Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120915\
Data File : BM003420.D
Acq On : 09 Dec 2015 19:41
Operator : UM/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC040

Quant Time: Dec 10 00:23:29 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM120915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 09 18:52:47 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	82336	20.00	ng		0.00
21) Naphthalene-d8	10.52	136	379613	20.00	ng		0.00
38) Acenaphthene-d10	14.37	164	209973	20.00	ng		0.00
63) Phenanthrene-d10	17.12	188	410950	20.00	ng		0.00
75) Chrysene-d12	21.32	240	353364	20.00	ng		0.00
86) Perylene-d12	23.57	264	330118	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.30	112	380694	82.20	ng		0.00
7) Phenol-d6	6.89	99	529335	82.31	ng		0.00
23) Nitrobenzene-d5	8.88	82	508464	83.05	ng		0.00
41) 2,4,6-Tribromophenol	15.87	330	170623	81.37	ng		0.00
44) 2-Fluorobiphenyl	12.99	172	1233951	80.07	ng		0.00
78) Terphenyl-d14	19.76	244	1161806	77.54	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.22	88	75343	39.21	ng	#	100
3) Pyridine	3.60	79	218483	40.59	ng		89
4) n-Nitrosodimethylamine	3.53	42	71944	41.74	ng		86
6) Aniline	7.05	93	347857	41.09	ng		96
8) 2-Chlorophenol	7.29	128	241119	41.12	ng		94
9) Benzaldehyde	6.86	77	129528	41.08	ng		95
10) Phenol	6.92	94	279343	40.94	ng	#	72
11) bis(2-Chloroethyl)ether	7.15	93	222629	40.33	ng		97
12) 1,3-Dichlorobenzene	7.61	146	261044	40.52	ng		98
13) 1,4-Dichlorobenzene	7.76	146	267328	40.25	ng		97
14) 1,2-Dichlorobenzene	8.07	146	255659	40.31	ng		97
15) Benzyl Alcohol	7.96	79	187398	42.11	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.26	45	240917	40.85	ng		92
17) 2-Methylphenol	8.16	107	199570	41.83	ng		97
18) Hexachloroethane	8.80	117	94160	41.26	ng		93
19) n-Nitroso-di-n-propylamine	8.53	70	176109	41.75	ng	#	87
20) 3+4-Methylphenols	8.49	107	274173	41.54	ng		97
22) Acetophenone	8.55	105	380262	40.87	ng	#	90
24) Nitrobenzene	8.92	77	273592	41.33	ng		91
25) Isophorone	9.45	82	511036	41.27	ng		98
26) 2-Nitrophenol	9.63	139	136821	40.87	ng	#	93
27) 2,4-Dimethylphenol	9.69	122	237142	40.68	ng		94
28) bis(2-Chloroethoxy)methane	9.93	93	296087	39.79	ng		98
29) 2,4-Dichlorophenol	10.16	162	229022	41.24	ng		98
30) 1,2,4-Trichlorobenzene	10.38	180	249574	40.25	ng		98
31) Naphthalene	10.56	128	795152	40.03	ng		100
32) Benzoic acid	9.85	122	143709	41.38	ng		98
33) 4-Chloroaniline	10.67	127	332346	40.53	ng	#	95
34) Hexachlorobutadiene	10.85	225	148246	40.32	ng		97
35) Caprolactam	11.45	113	71987	39.21	ng	#	74
36) 4-Chloro-3-methylphenol	11.80	107	256283	40.93	ng		90
37) 2-Methylnaphthalene	12.18	142	539833	39.62	ng		97
39) 1,2,4,5-Tetrachlorobenzene	12.56	216	273449	40.51	ng	#	100
40) Hexachlorocyclopentadiene	12.53	237	154720	41.09	ng		98

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120915\
Data File : BM003420.D
Acq On : 09 Dec 2015 19:41
Operator : UM/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC040

Quant Time: Dec 10 00:23:29 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM120915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 09 18:52:47 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.80	196	183815	41.75	ng		99
43) 2,4,5-Trichlorophenol	12.87	196	192845	41.68	ng	#	90
45) 1,1'-Biphenyl	13.20	154	746351	40.08	ng		99
46) 2-Chloronaphthalene	13.25	162	554778	40.56	ng	#	93
47) 2-Nitroaniline	13.45	65	138014	40.68	ng		93
48) Acenaphthylene	14.10	152	923884	40.52	ng		99
49) Dimethylphthalate	13.83	163	683300	39.49	ng		99
50) 2,6-Dinitrotoluene	13.96	165	148520	41.14	ng		92
51) Acenaphthene	14.44	154	524161	39.67	ng		99
52) 3-Nitroaniline	14.28	138	155033	41.96	ng		87
53) 2,4-Dinitrophenol	14.49	184	69585	38.01	ng	#	78
54) Dibenzofuran	14.77	168	755148	39.57	ng		94
55) 4-Nitrophenol	14.59	139	121261	39.74	ng		81
56) 2,4-Dinitrotoluene	14.75	165	194028	41.42	ng	#	71
57) Fluorene	15.43	166	619577	39.16	ng		99
58) 2,3,4,6-Tetrachlorophenol	15.00	232	143809	40.43	ng	#	100
59) Diethylphthalate	15.20	149	666520	39.23	ng		99
60) 4-Chlorophenyl-phenylether	15.42	204	310151	38.77	ng		93
61) 4-Nitroaniline	15.45	138	149666	39.67	ng	#	75
62) Azobenzene	15.72	77	535814	40.23	ng		97
64) 4,6-Dinitro-2-methylphenol	15.51	198	101746	41.04	ng		82
65) n-Nitrosodiphenylamine	15.64	169	536482	41.29	ng		99
66) 4-Bromophenyl-phenylether	16.32	248	183486	41.41	ng	#	86
67) Hexachlorobenzene	16.43	284	193876	40.73	ng	#	84
68) Atrazine	16.59	200	170926	42.18	ng		98
69) Pentachlorophenol	16.77	266	113015	41.59	ng		97
70) Phenanthrene	17.17	178	919011	39.85	ng		99
71) Anthracene	17.26	178	925426	40.39	ng		99
72) Carbazole	17.53	167	815777	40.87	ng		100
73) Di-n-butylphthalate	18.09	149	986916	42.29	ng		99
74) Fluoranthene	19.19	202	951303	40.00	ng		97
76) Benzidine	19.37	184	480227	42.42	ng		98
77) Pyrene	19.55	202	970540	39.16	ng		100
79) Butylbenzylphthalate	20.46	149	388434	40.70	ng		96
80) Benzo(a)anthracene	21.30	228	843788	39.83	ng		99
81) 3,3'-Dichlorobenzidine	21.24	252	294527	43.66	ng		99
82) Chrysene	21.36	228	812054	39.83	ng		100
83) Bis(2-ethylhexyl)phthalate	21.23	149	539732	41.24	ng		98
84) Di-n-octyl phthalate	22.12	149	905114	41.86	ng	#	94
85) Indeno(1,2,3-cd)pyrene	25.86	276	905530	42.27	ng	#	100
87) Benzo(b)fluoranthene	22.89	252	791035	39.42	ng		99
88) Benzo(k)fluoranthene	22.94	252	787302	40.19	ng		99
89) Benzo(a)pyrene	23.47	252	766338	40.60	ng	#	97
90) Dibenzo(a,h)anthracene	25.86	278	755649	41.00	ng		98
91) Benzo(g,h,i)perylene	26.55	276	761881	40.92	ng		99

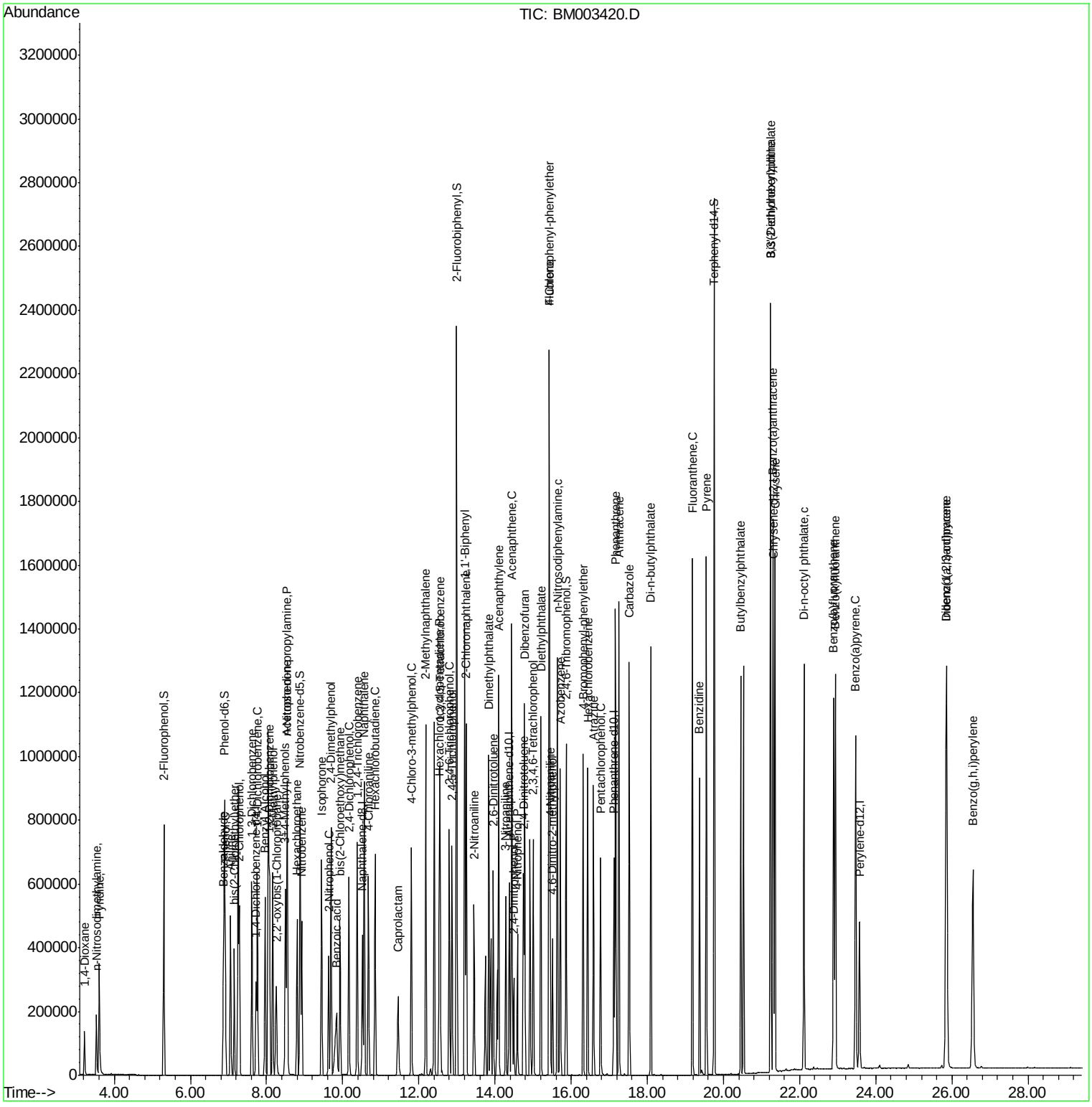
(#) = qualifier out of range (m) = manual integration (+) = signals summed

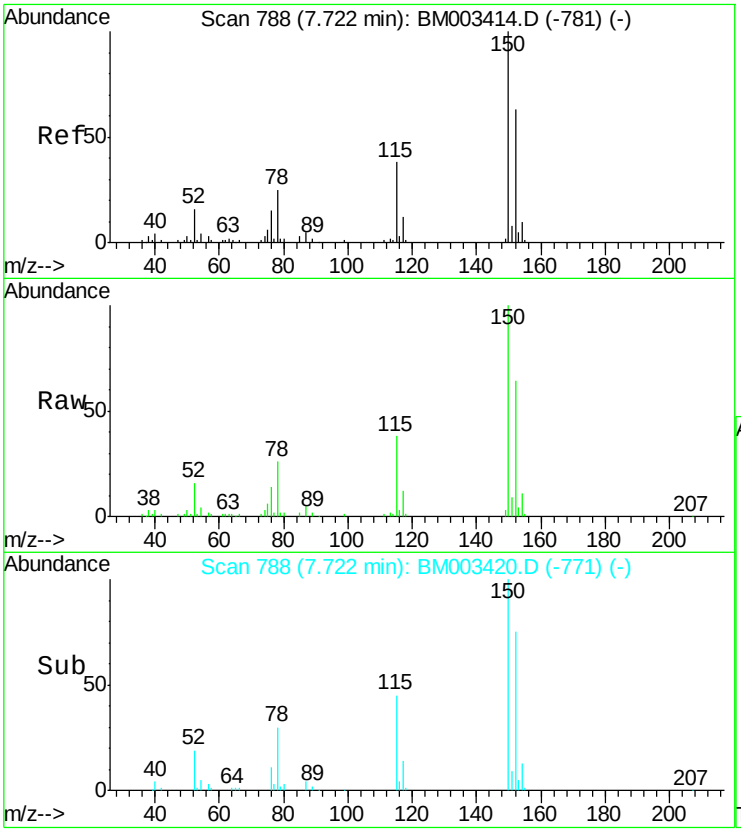
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120915\
Data File : BM003420.D
Acq On : 09 Dec 2015 19:41
Operator : UM/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Quant Time: Dec 10 00:23:29 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM120915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 09 18:52:47 2015
Response via : Initial Calibration



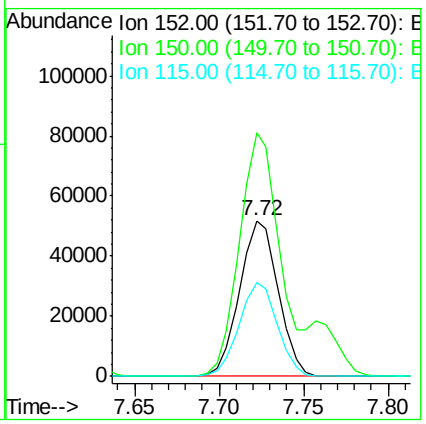


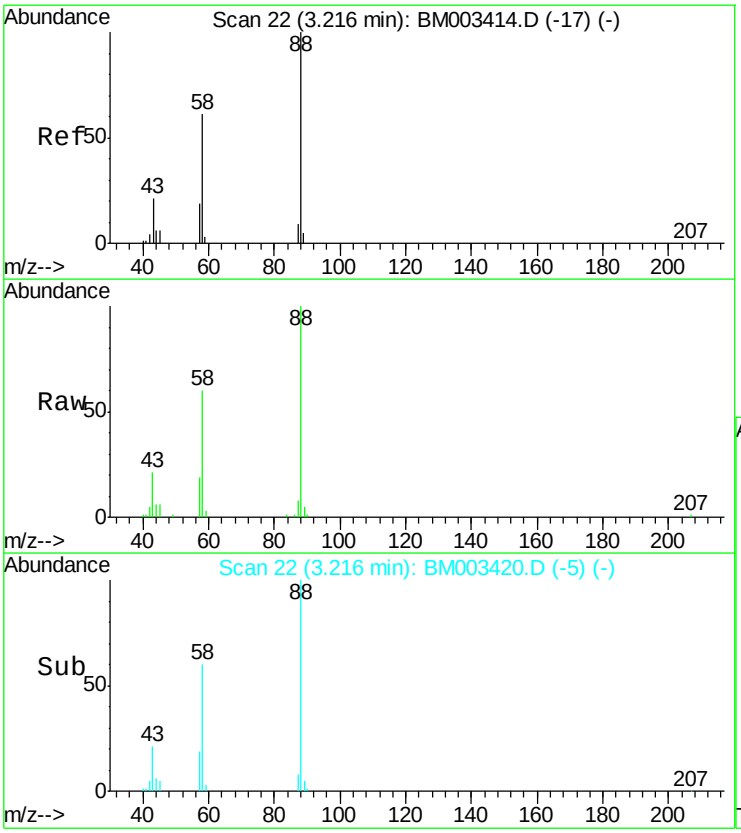
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.72 min Scan# 788
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 82336

Ion	Ratio	Lower	Upper
152	100		
150	156.4	119.5	179.3
115	60.0	43.0	64.4

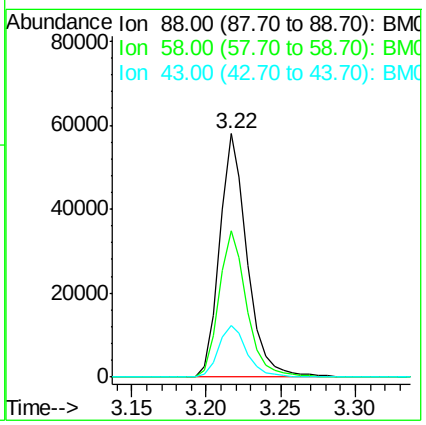


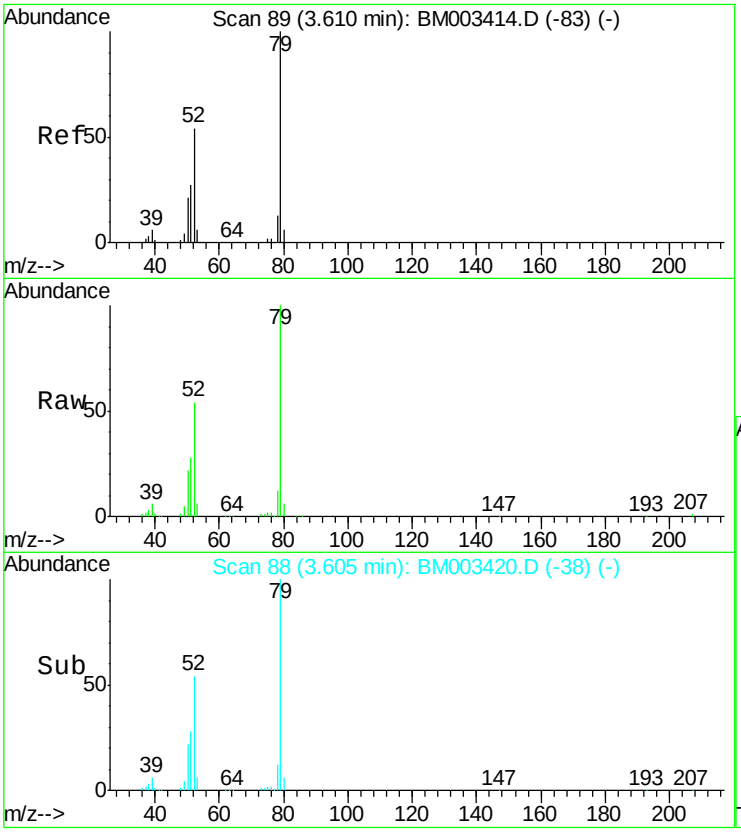


#2
1,4-Dioxane
Concen: 39.21 ng
RT: 3.22 min Scan# 22
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion: 88 Resp: 75343

Ion	Ratio	Lower	Upper
88	100		
58	60.3	0.0	0.0#
43	21.5	0.0	0.0#



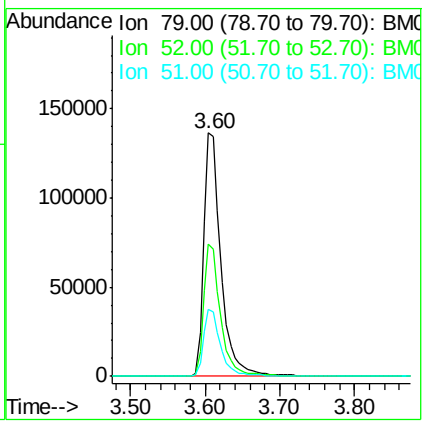


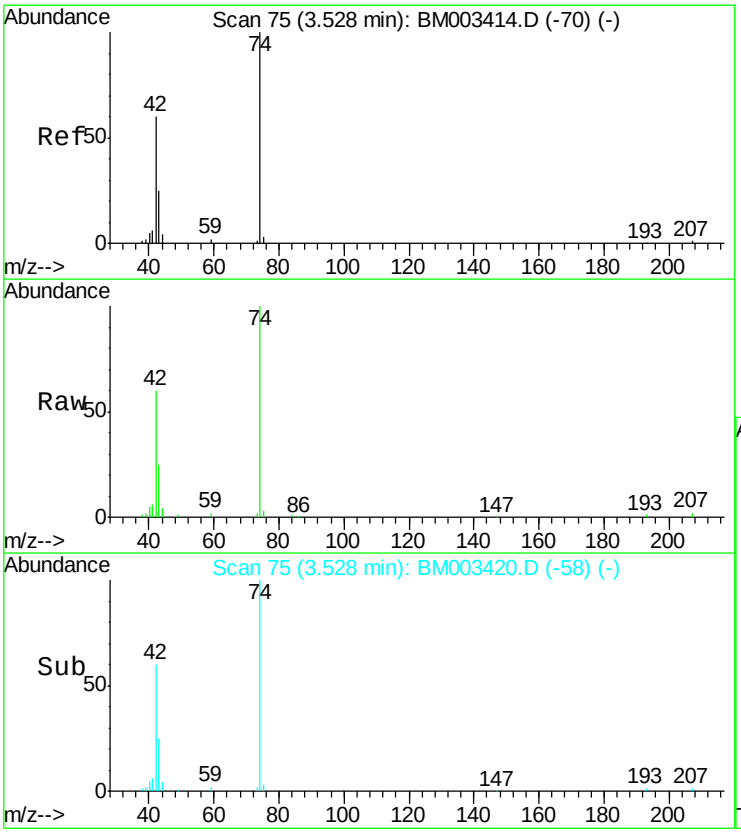
#3
Pyridine
Concen: 40.59 ng
RT: 3.60 min Scan# 88
Delta R.T. -0.01 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 218483

Ion	Ratio	Lower	Upper
79	100		
52	54.2	51.1	76.7
51	27.6	26.1	39.1

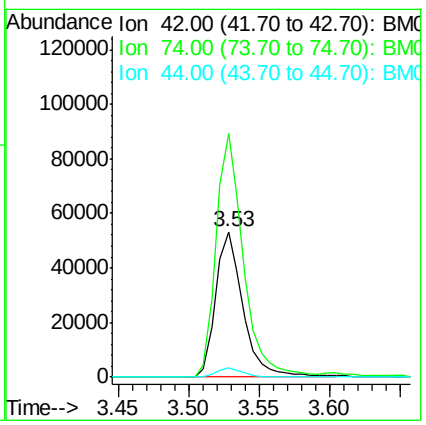


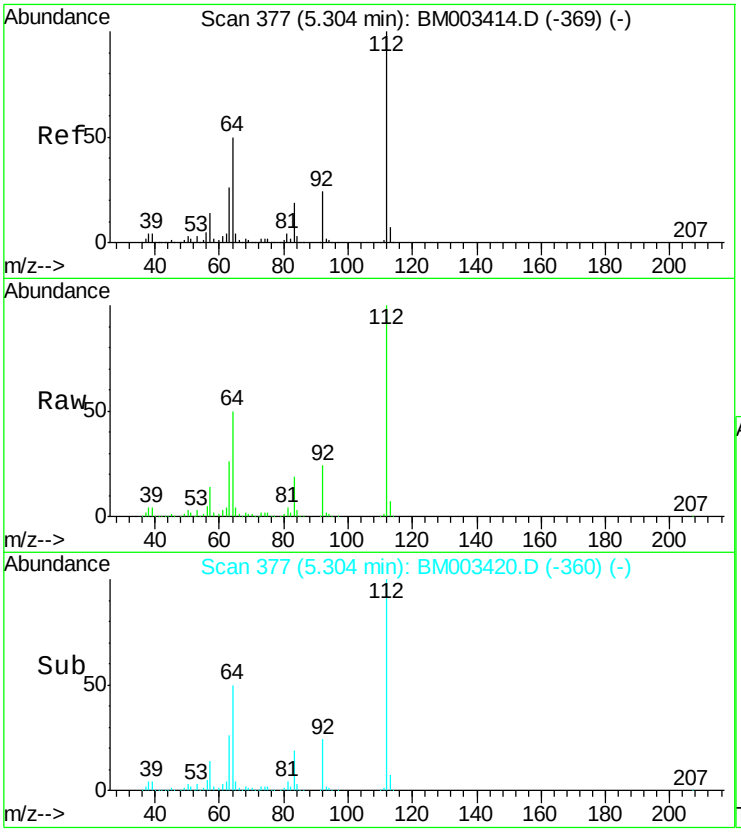


#4
n-Nitrosodimethylamine
Concen: 41.74 ng
RT: 3.53 min Scan# 75
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion: 42 Resp: 71944

Ion	Ratio	Lower	Upper
42	100		
74	167.8	119.3	178.9
44	6.2	5.4	8.2



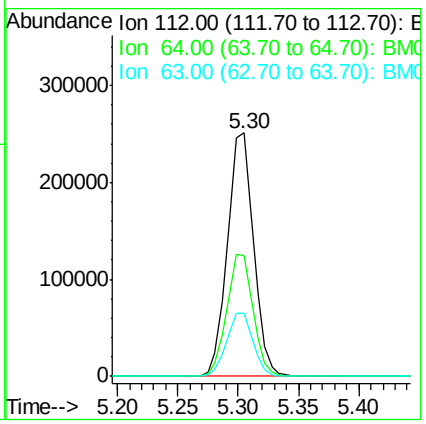


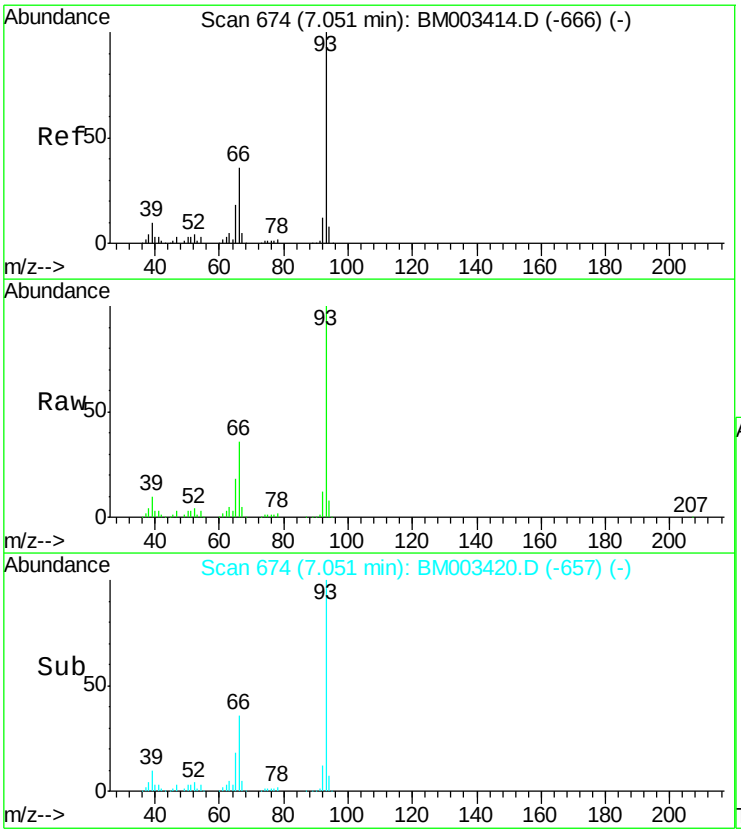
#5
2-Fluorophenol
Concen: 82.20 ng
RT: 5.30 min Scan# 377
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 380694

Ion	Ratio	Lower	Upper
112	100		
64	49.8	38.6	57.8
63	25.9	19.3	28.9

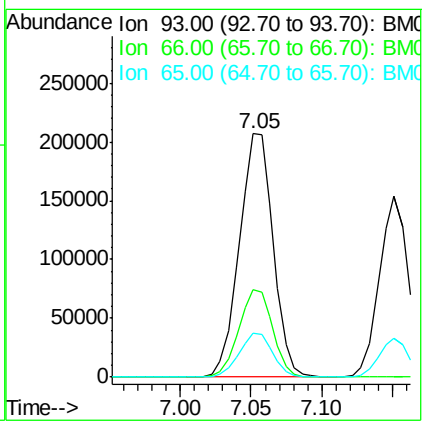


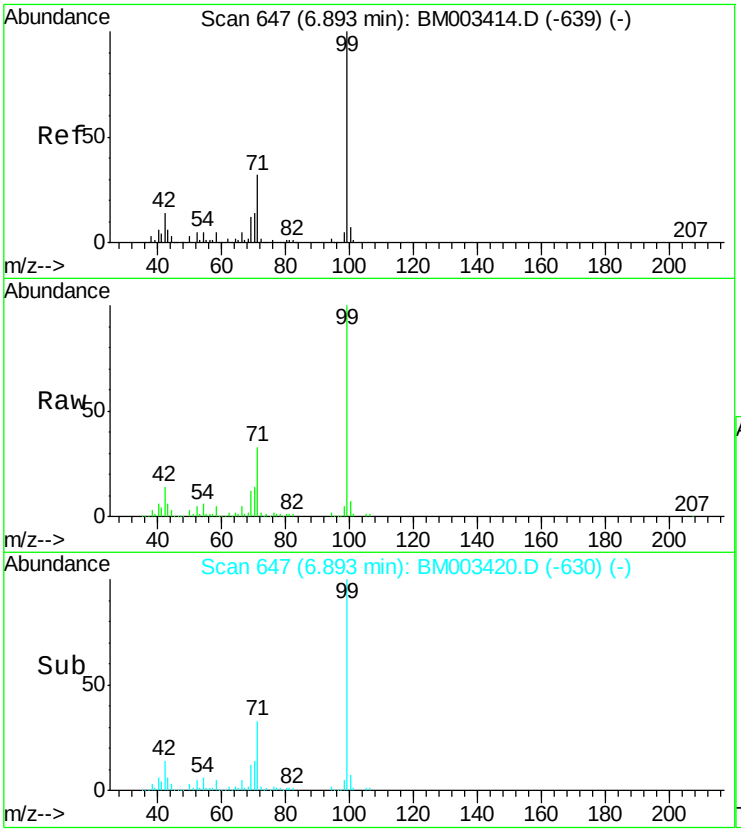


#6
Aniline
Concen: 41.09 ng
RT: 7.05 min Scan# 674
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion: 93 Resp: 347857

Ion	Ratio	Lower	Upper
93	100		
66	35.9	30.8	46.2
65	17.9	16.0	24.0



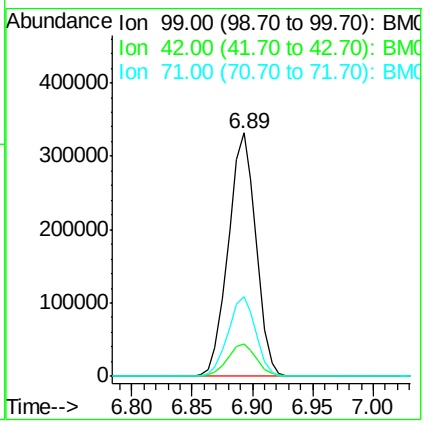


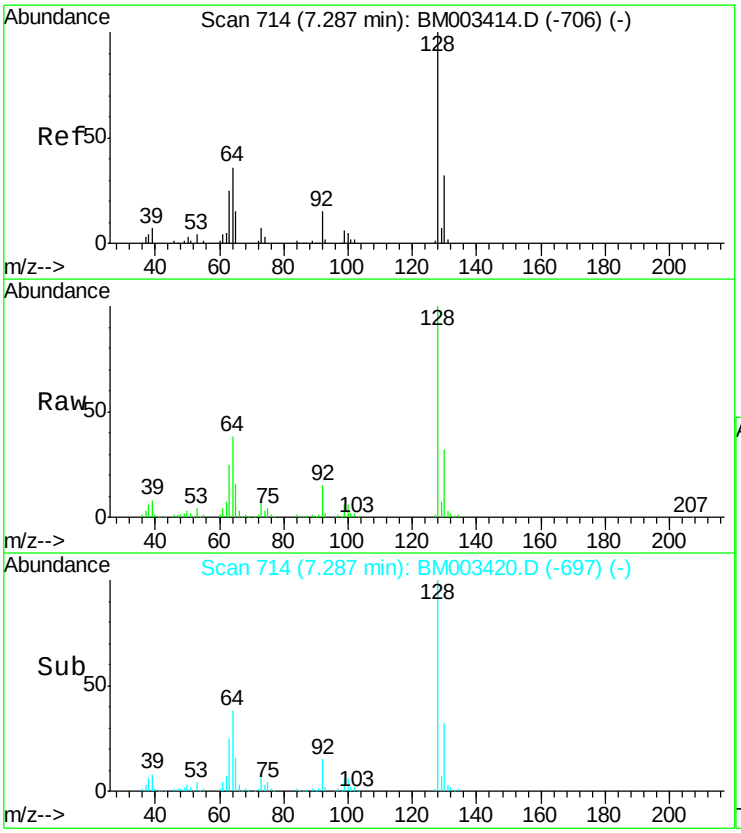
#7
Phenol-d6
Concen: 82.31 ng
RT: 6.89 min Scan# 647
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 529335

Ion	Ratio	Lower	Upper
99	100		
42	13.5	11.0	16.4
71	33.0	23.4	35.2

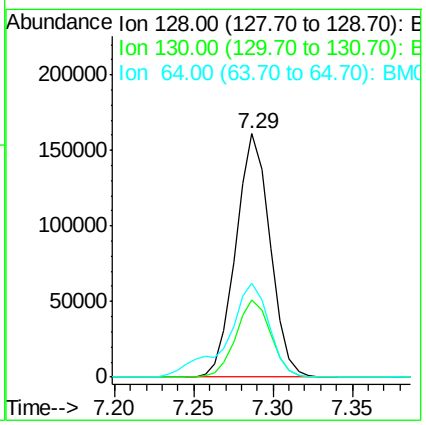


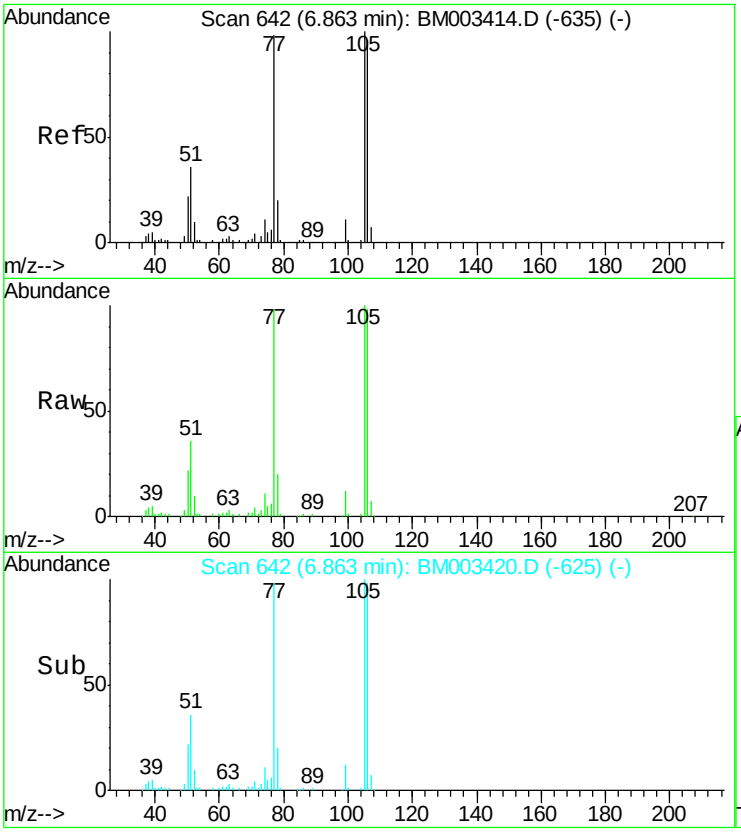


#8
2-Chlorophenol
Concen: 41.12 ng
RT: 7.29 min Scan# 714
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:128 Resp: 241119

Ion	Ratio	Lower	Upper
128	100		
130	31.7	12.0	52.0
64	38.4	24.9	64.9



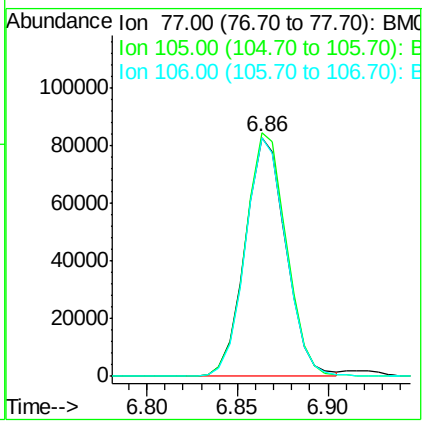


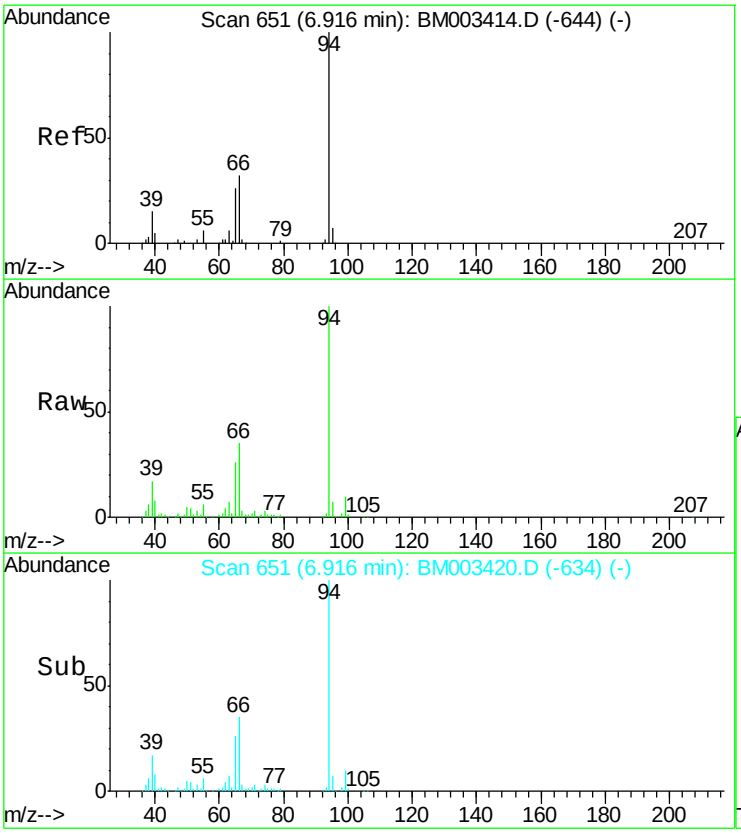
#9
Benzaldehyde
Concen: 41.08 ng
RT: 6.86 min Scan# 642
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 129528

Ion	Ratio	Lower	Upper
77	100		
105	102.0	78.8	118.8
106	100.2	73.7	113.7

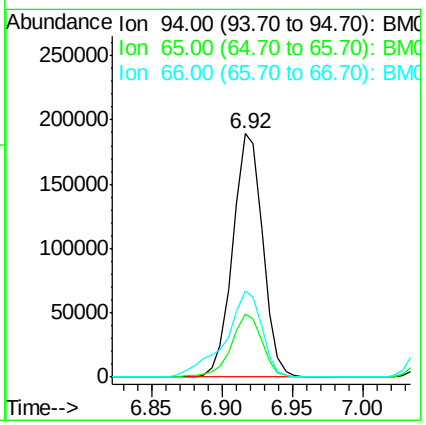


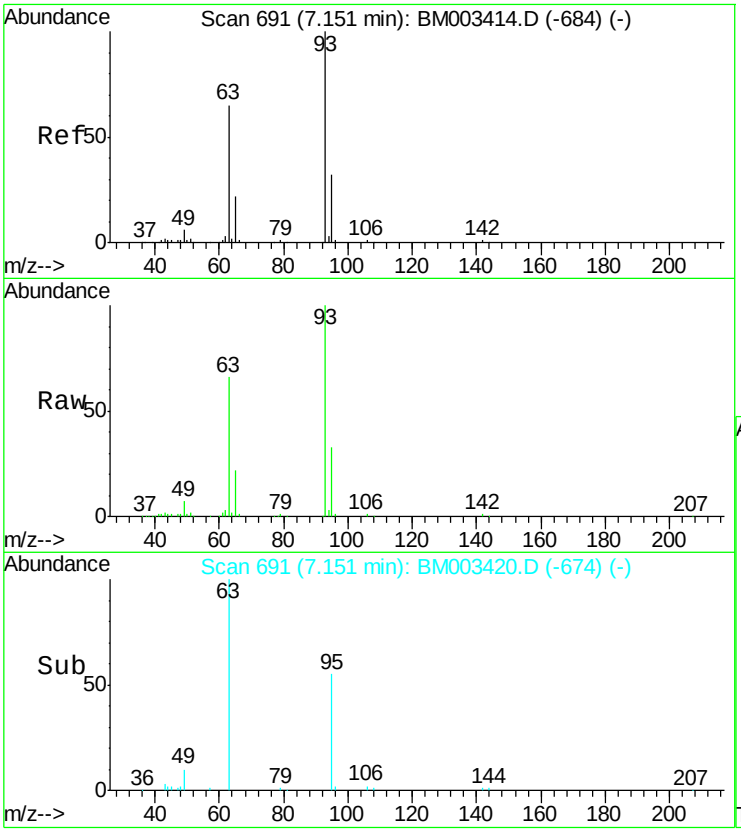


#10
Phenol
Concen: 40.94 ng
RT: 6.92 min Scan# 651
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion: 94 Resp: 279343

Ion	Ratio	Lower	Upper
94	100		
65	25.9	18.8	58.8
66	35.4	39.9	79.9#



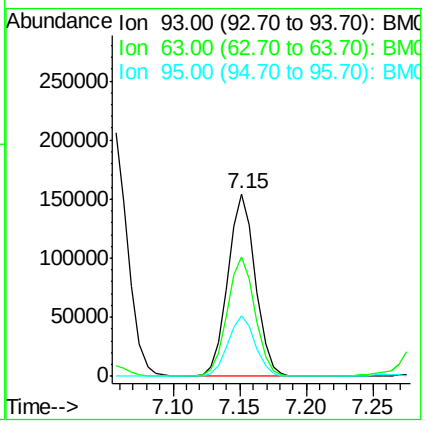


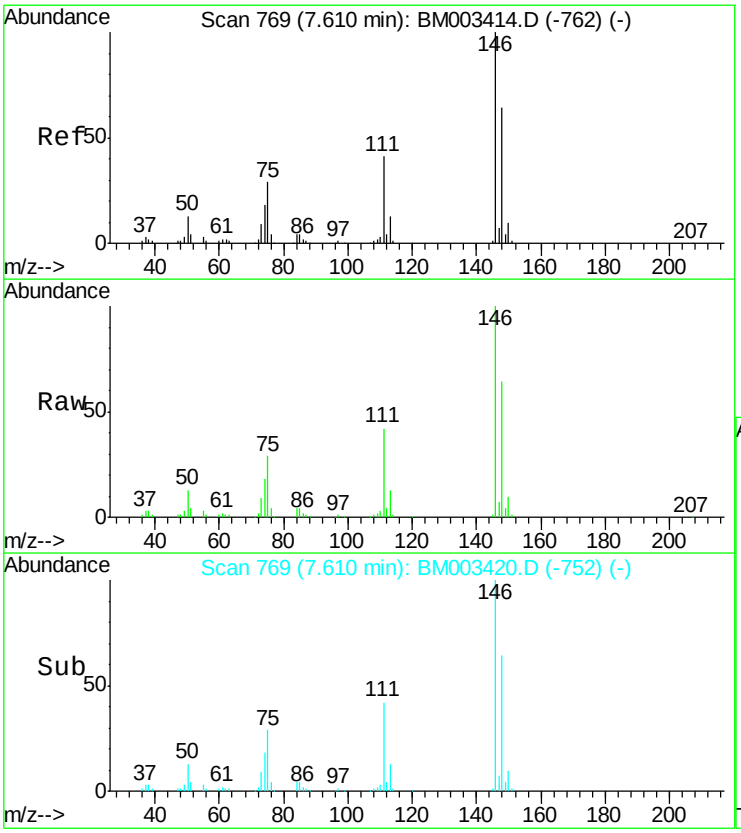
#11
bis(2-Chloroethyl)ether
Concen: 40.33 ng
RT: 7.15 min Scan# 691
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 222629

Ion	Ratio	Lower	Upper
93	100		
63	65.9	49.5	89.5
95	32.9	13.5	53.5

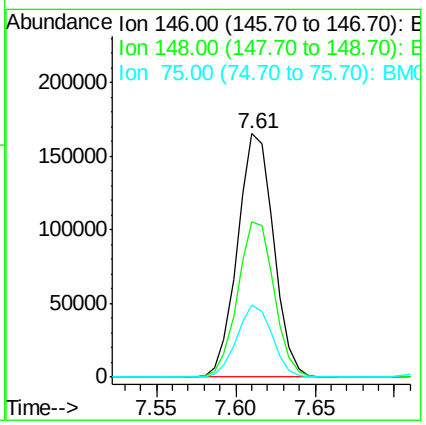


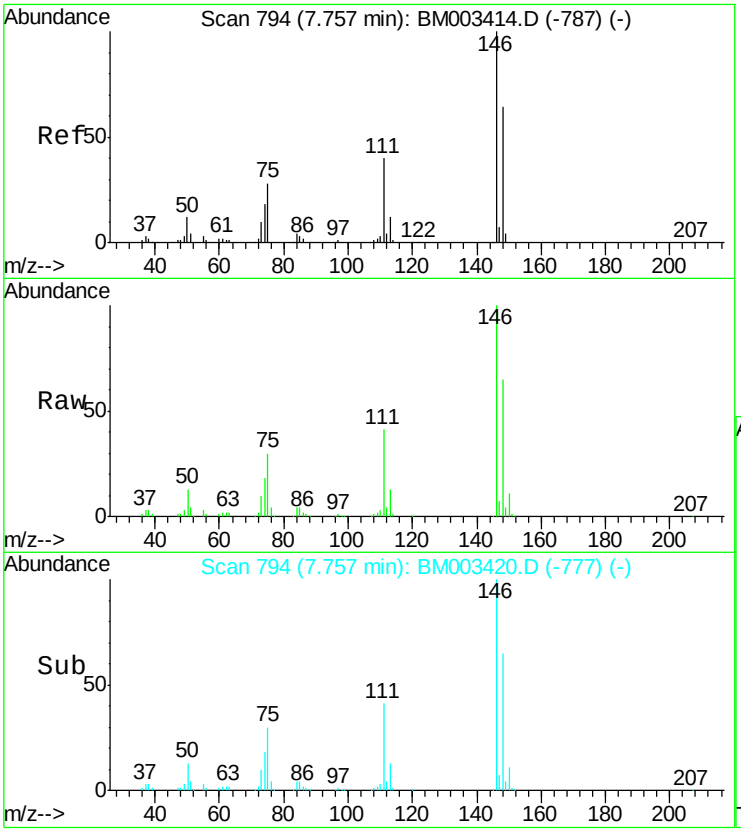


#12
1,3-Dichlorobenzene
Concen: 40.52 ng
RT: 7.61 min Scan# 769
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:146 Resp: 261044

Ion	Ratio	Lower	Upper
146	100		
148	63.9	50.9	76.3
75	29.4	21.4	32.2



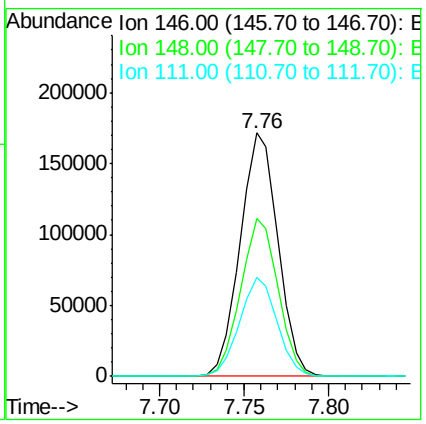


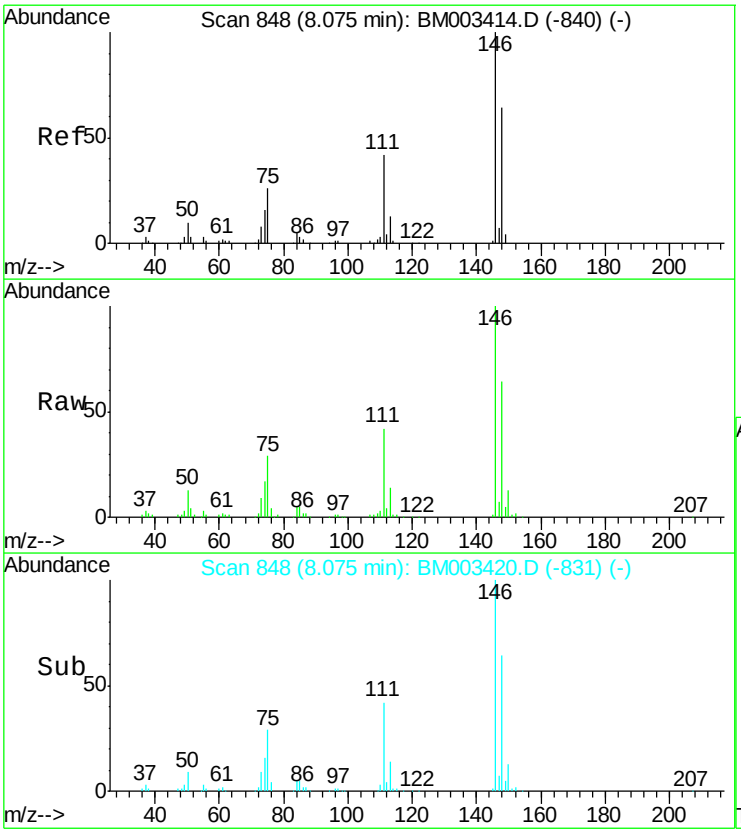
#13
1,4-Dichlorobenzene
Concen: 40.25 ng
RT: 7.76 min Scan# 794
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 267328

Ion	Ratio	Lower	Upper
146	100		
148	64.9	51.9	77.9
111	40.9	29.2	43.8

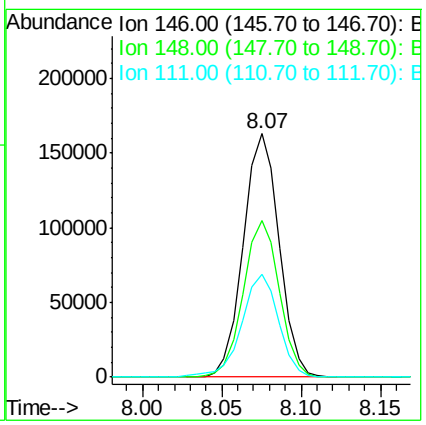


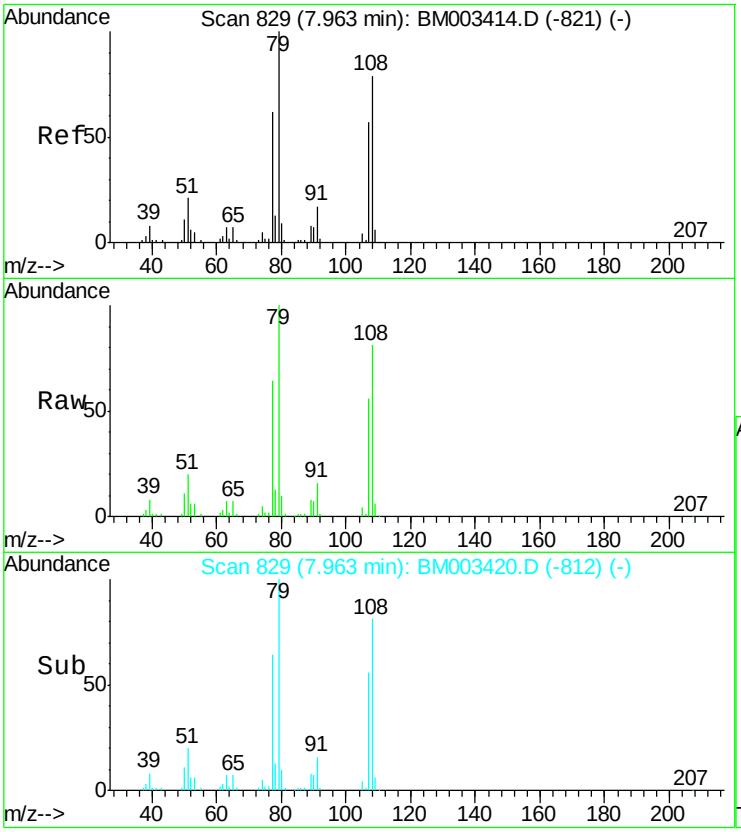


#14
1,2-Dichlorobenzene
Concen: 40.31 ng
RT: 8.07 min Scan# 848
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:146 Resp: 255659

Ion	Ratio	Lower	Upper
146	100		
148	64.2	52.3	78.5
111	42.2	30.6	45.8



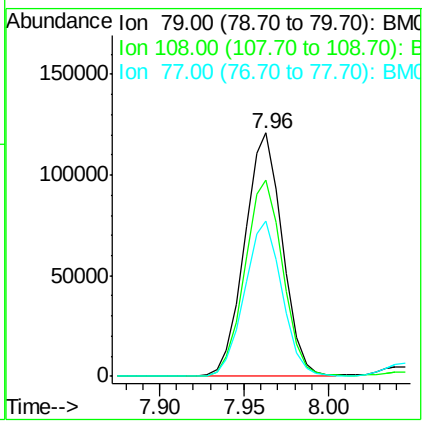


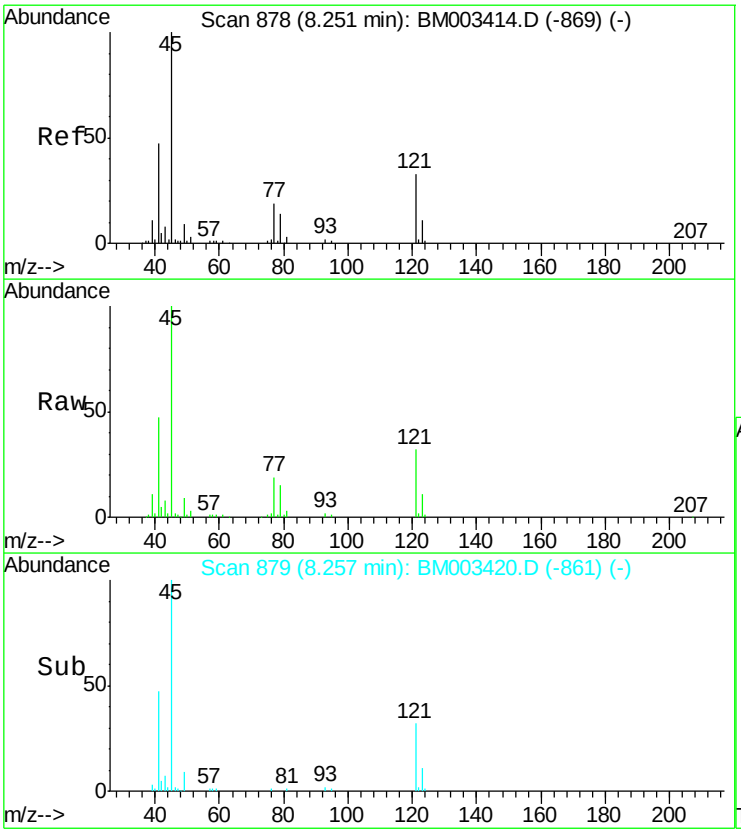
#15
Benzyl Alcohol
Concen: 42.11 ng
RT: 7.96 min Scan# 829
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 187398

Ion	Ratio	Lower	Upper
79	100		
108	80.8	65.0	97.4
77	63.6	53.0	79.6

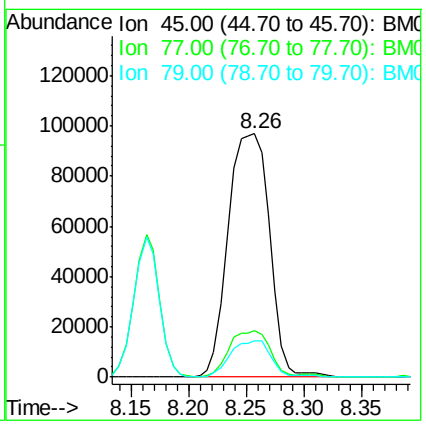


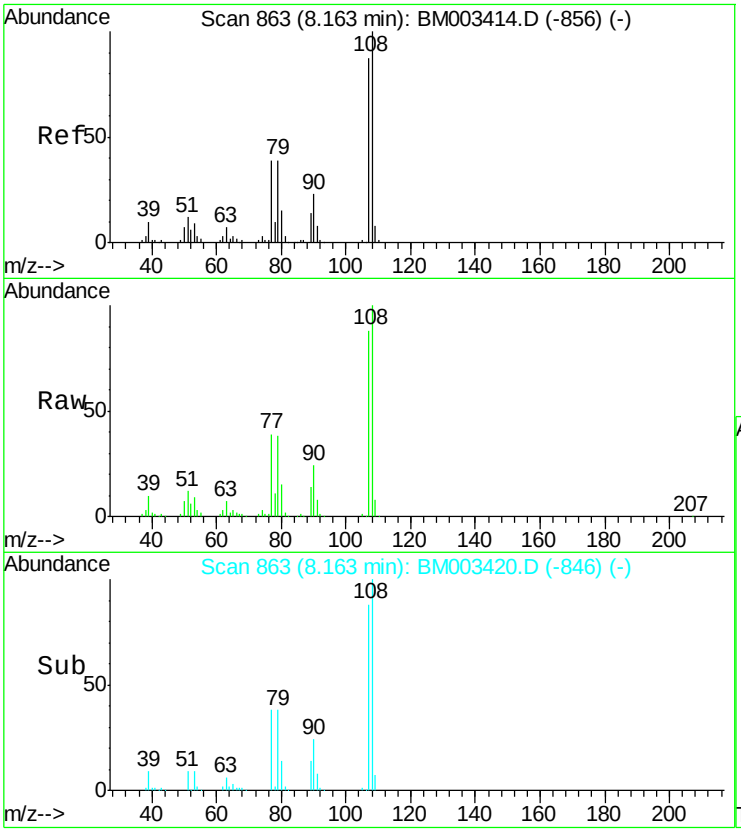


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.85 ng
RT: 8.26 min Scan# 879
Delta R.T. 0.01 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion: 45 Resp: 240917

Ion	Ratio	Lower	Upper
45	100		
77	19.0	0.0	35.2
79	14.7	0.0	32.0



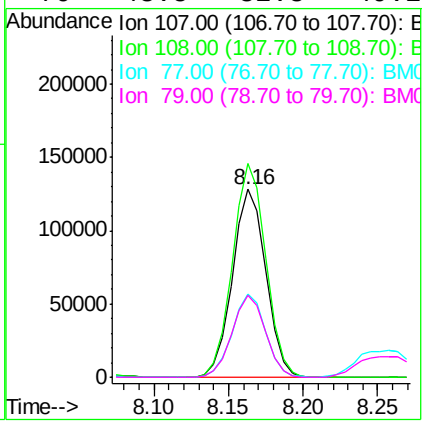


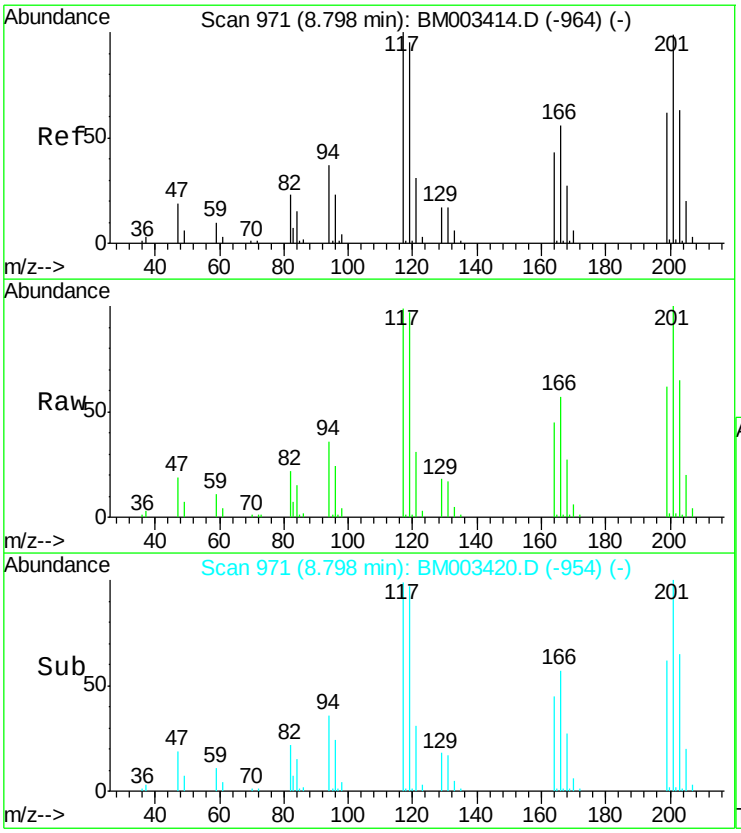
#17
2-Methylphenol
Concen: 41.83 ng
RT: 8.16 min Scan# 863
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 199570

Ion	Ratio	Lower	Upper
107	100		
108	113.6	89.8	134.8
77	44.2	32.6	48.8
79	43.5	32.8	49.2

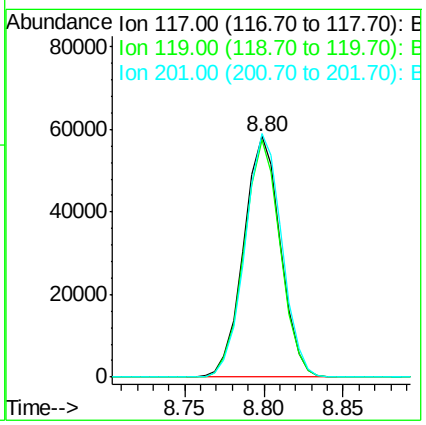


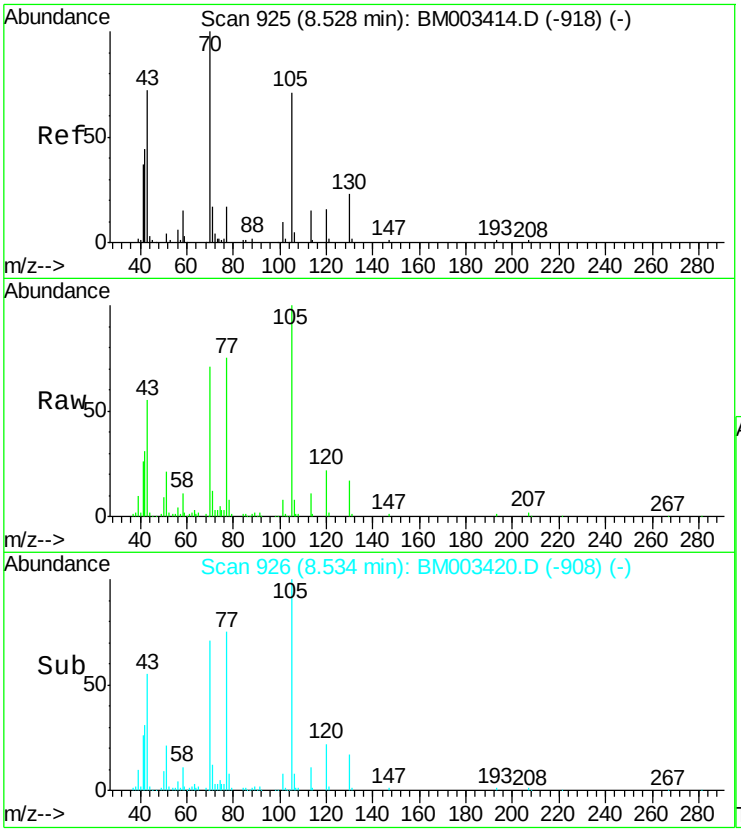


#18
Hexachloroethane
Concen: 41.26 ng
RT: 8.80 min Scan# 971
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:117 Resp: 94160

Ion	Ratio	Lower	Upper
117	100		
119	98.5	79.2	118.8
201	101.1	69.8	104.6



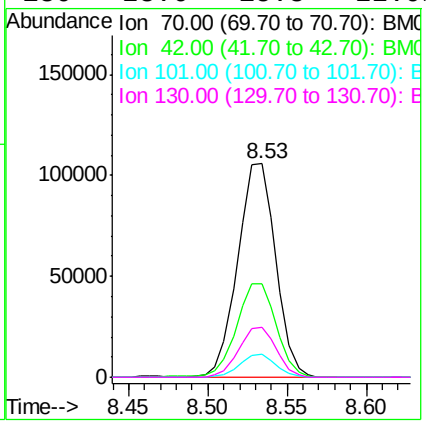


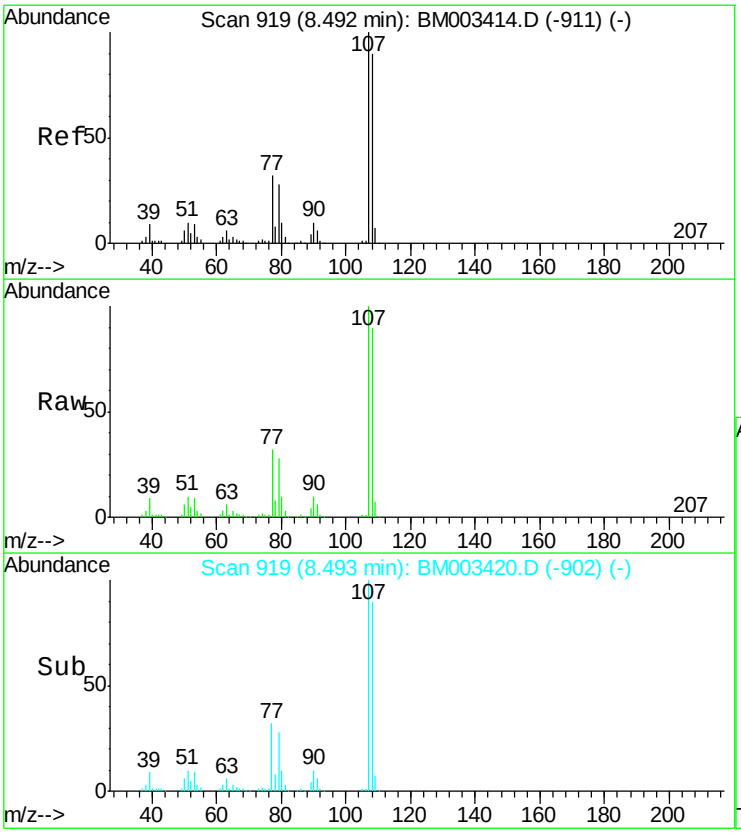
#19
n-Nitroso-di-n-propylamine
Concen: 41.75 ng
RT: 8.53 min Scan# 926
Delta R.T. 0.01 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 176109

Ion	Ratio	Lower	Upper
70	100		
42	43.8	44.5	66.7#
101	10.6	7.4	11.2
130	23.6	15.3	22.9#

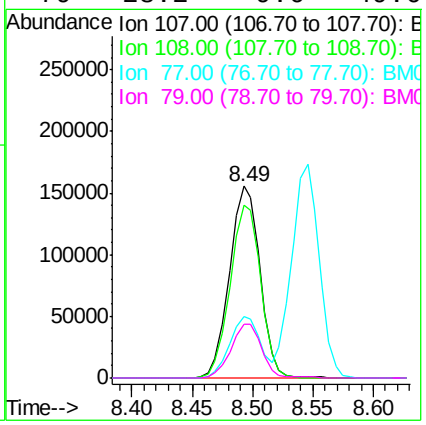


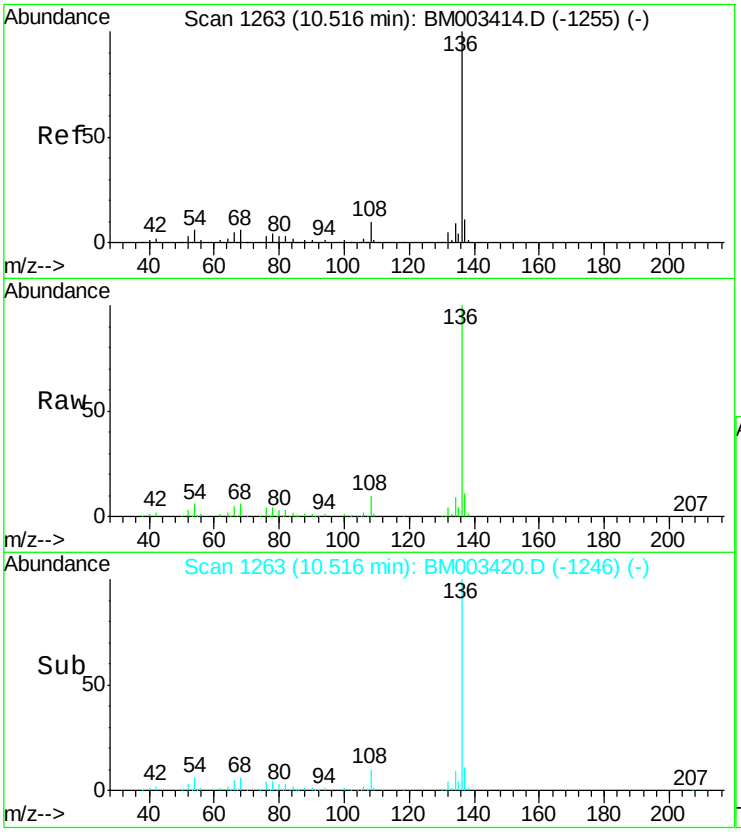


#20
3+4-Methylphenols
Concen: 41.54 ng
RT: 8.49 min Scan# 919
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:107 Resp: 274173

Ion	Ratio	Lower	Upper
107	100		
108	89.9	73.2	113.2
77	32.0	10.7	50.7
79	28.2	9.6	49.6



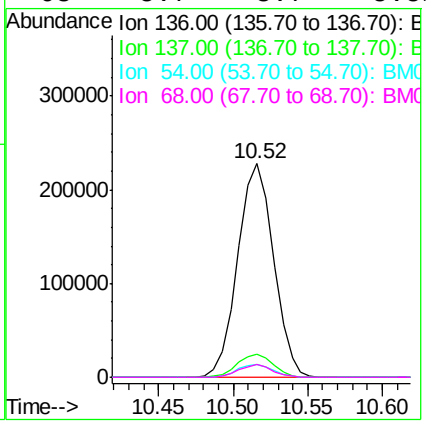


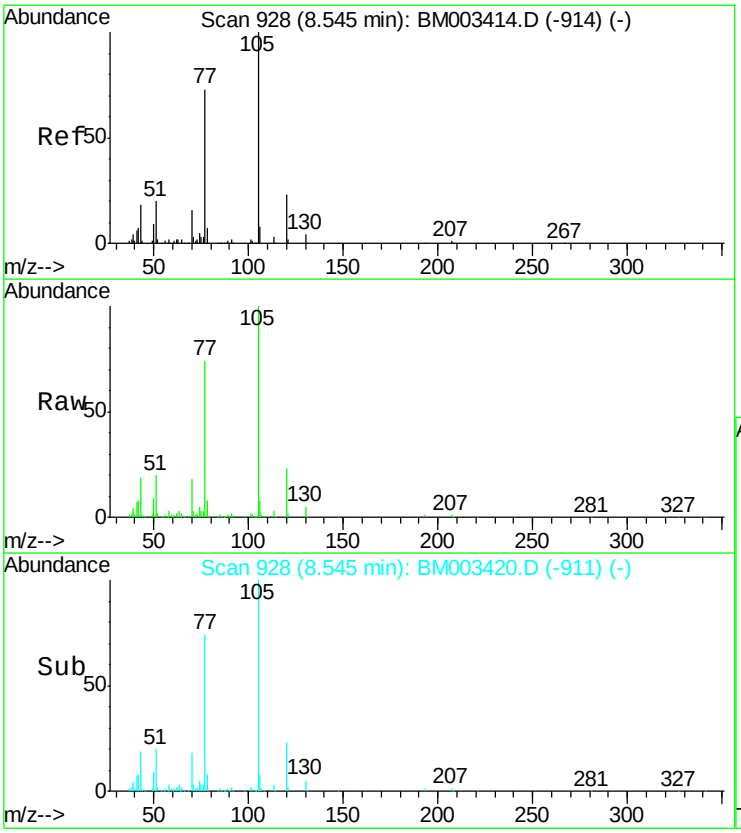
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.52 min Scan# 1263
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 379613

Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.7	13.1
54	5.8	4.6	6.8
68	5.7	3.7	5.5#

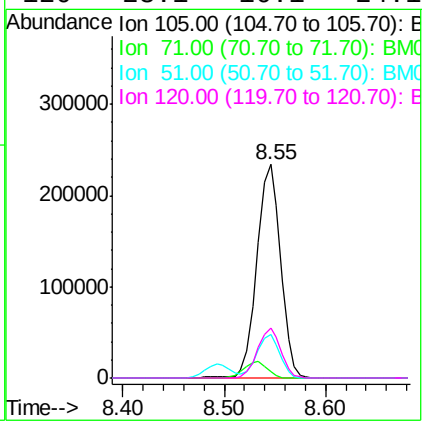


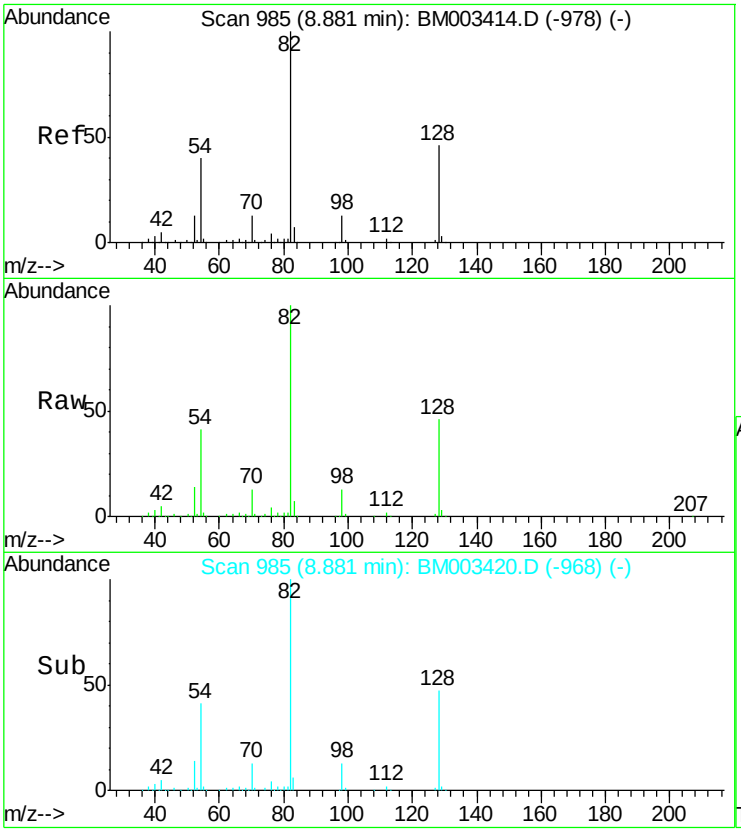


#22
Acetophenone
Concen: 40.87 ng
RT: 8.55 min Scan# 928
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:105 Resp: 380262

Ion	Ratio	Lower	Upper
105	100		
71	2.8	0.6	1.0#
51	20.3	21.6	32.4#
120	23.1	16.1	24.1



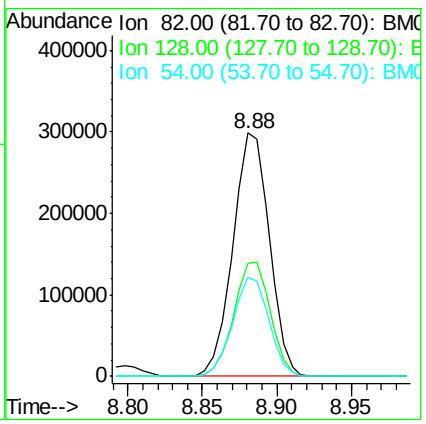


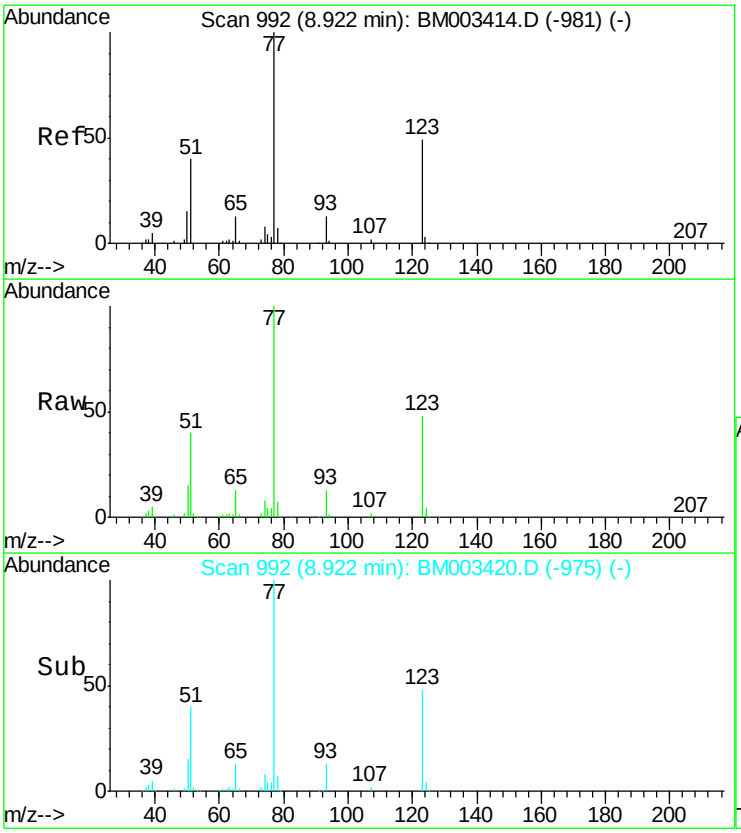
#23
Nitrobenzene-d5
Concen: 83.05 ng
RT: 8.88 min Scan# 985
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 508464

Ion	Ratio	Lower	Upper
82	100		
128	46.2	32.8	49.2
54	40.9	40.6	60.8

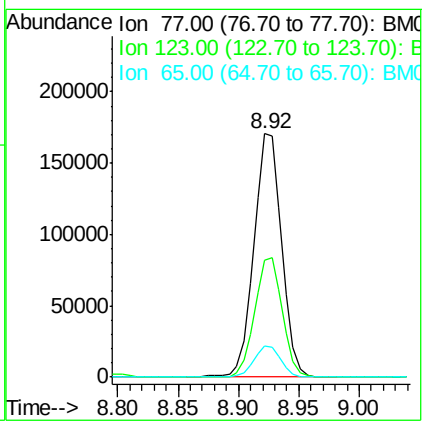


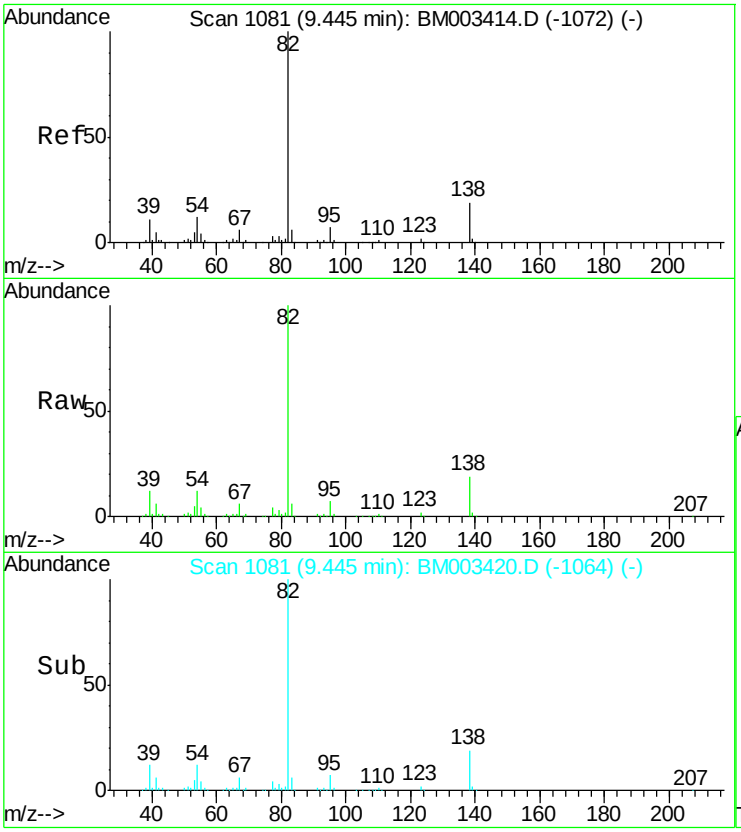


#24
Nitrobenzene
Concen: 41.33 ng
RT: 8.92 min Scan# 992
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion: 77 Resp: 273592

Ion	Ratio	Lower	Upper
77	100		
123	47.9	32.6	49.0
65	12.6	10.9	16.3



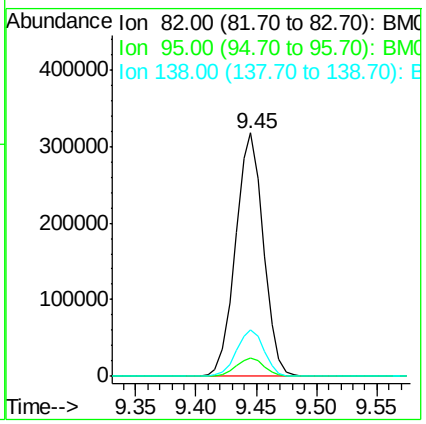


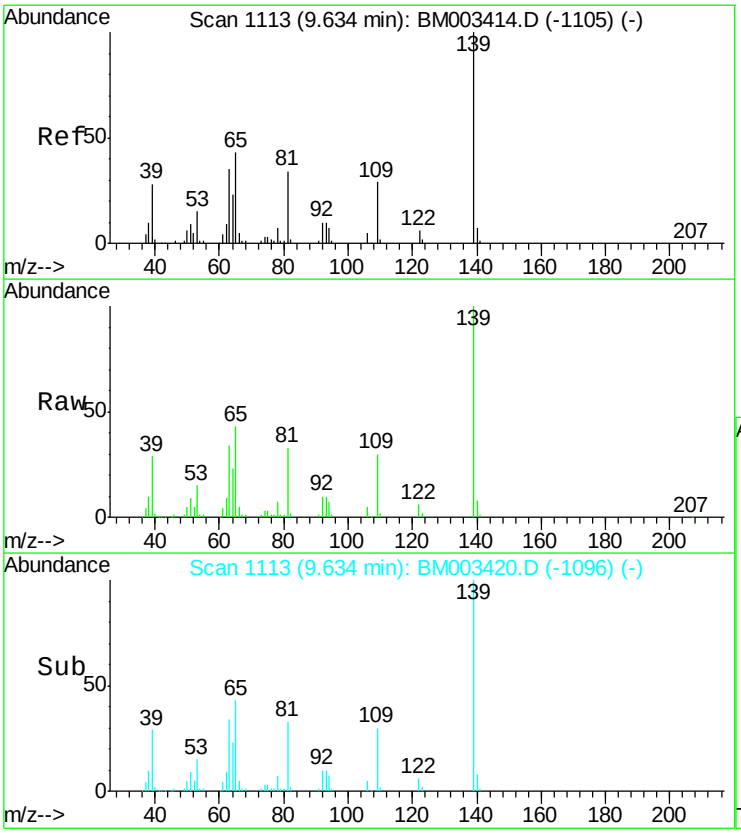
#25
Isophorone
Concen: 41.27 ng
RT: 9.45 min Scan# 1081
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 511036

Ion	Ratio	Lower	Upper
82	100		
95	7.4	5.8	8.6
138	19.2	16.3	24.5

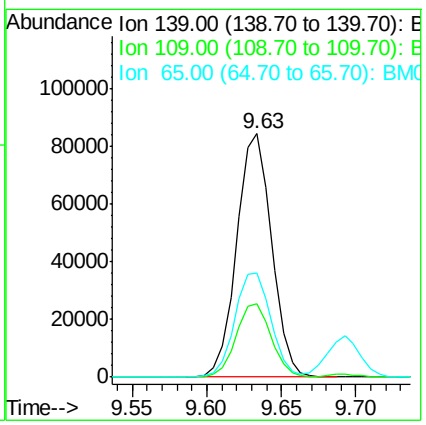


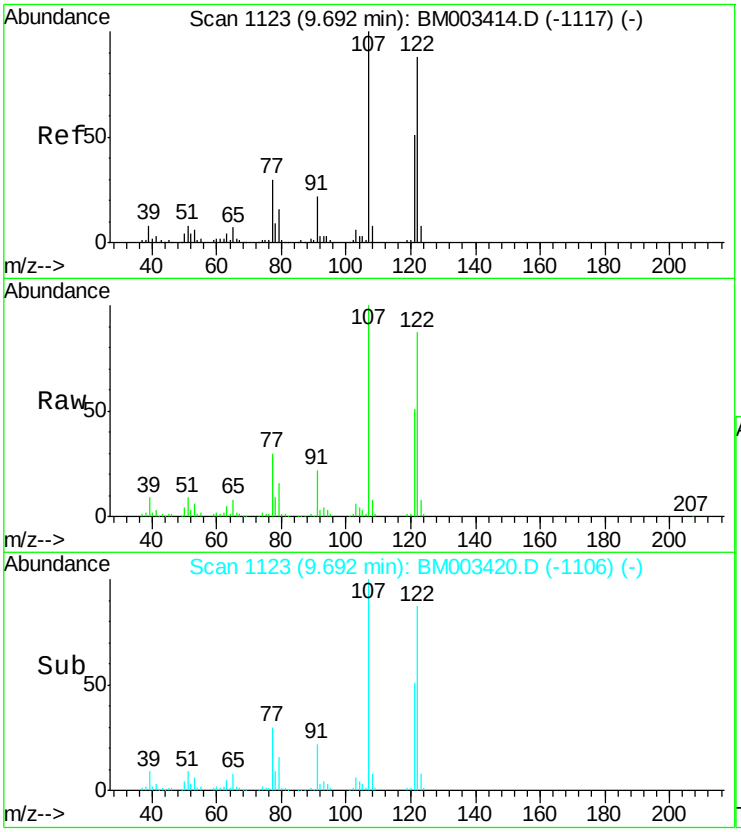


#26
2-Nitrophenol
Concen: 40.87 ng
RT: 9.63 min Scan# 1113
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:139 Resp: 136821

Ion	Ratio	Lower	Upper
139	100		
109	30.2	20.1	30.1#
65	42.5	31.5	47.3



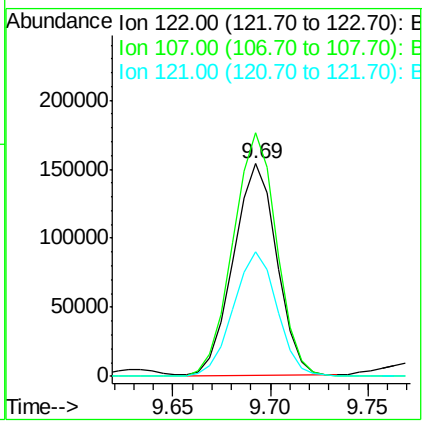


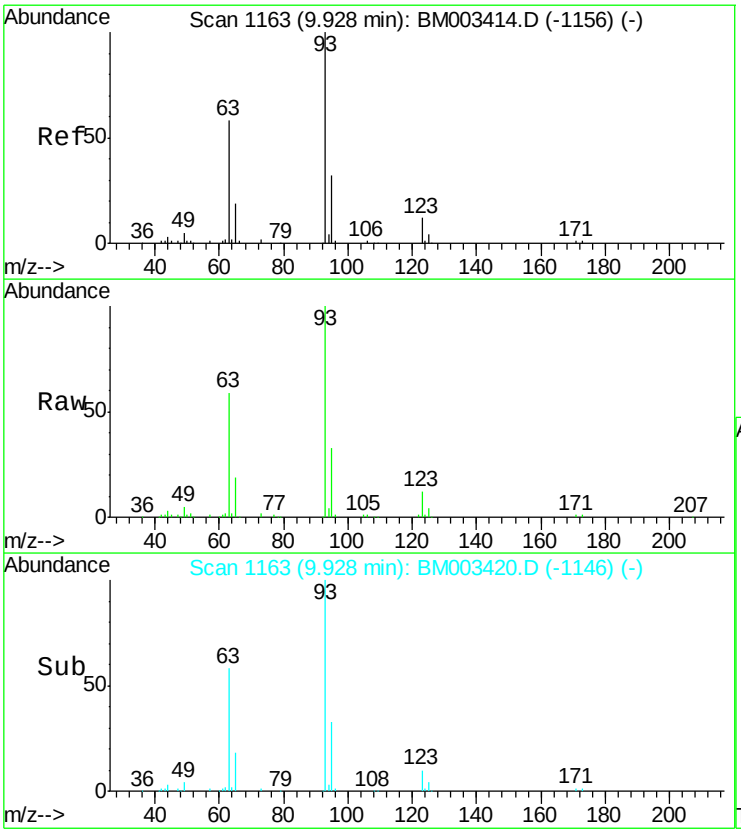
#27
2,4-Dimethylphenol
Concen: 40.68 ng
RT: 9.69 min Scan# 1123
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 237142

Ion	Ratio	Lower	Upper
122	100		
107	114.6	84.7	127.1
121	58.8	46.6	69.8

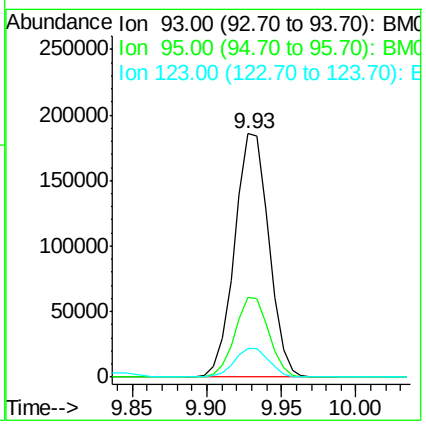


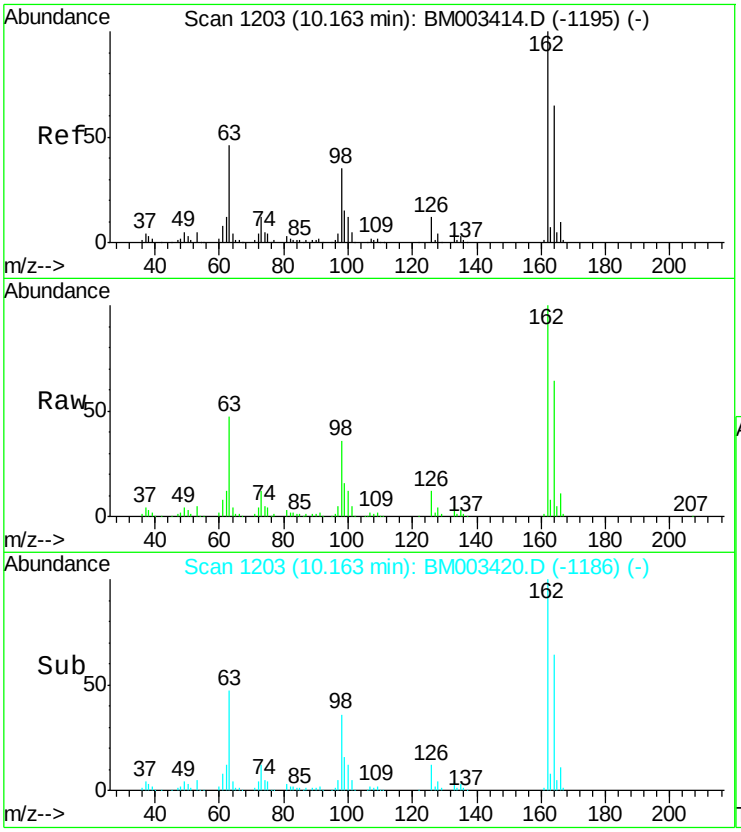


#28
bis(2-Chloroethoxy)methane
Concen: 39.79 ng
RT: 9.93 min Scan# 1163
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion: 93 Resp: 296087

Ion	Ratio	Lower	Upper
93	100		
95	32.8	25.5	38.3
123	11.9	8.6	13.0



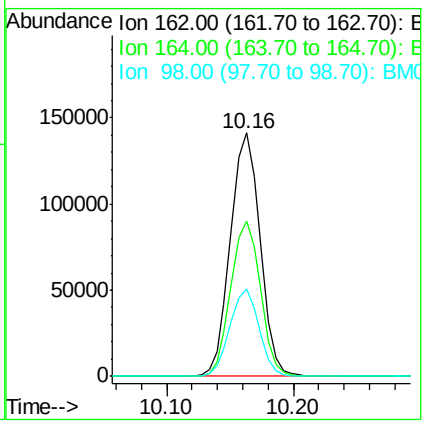


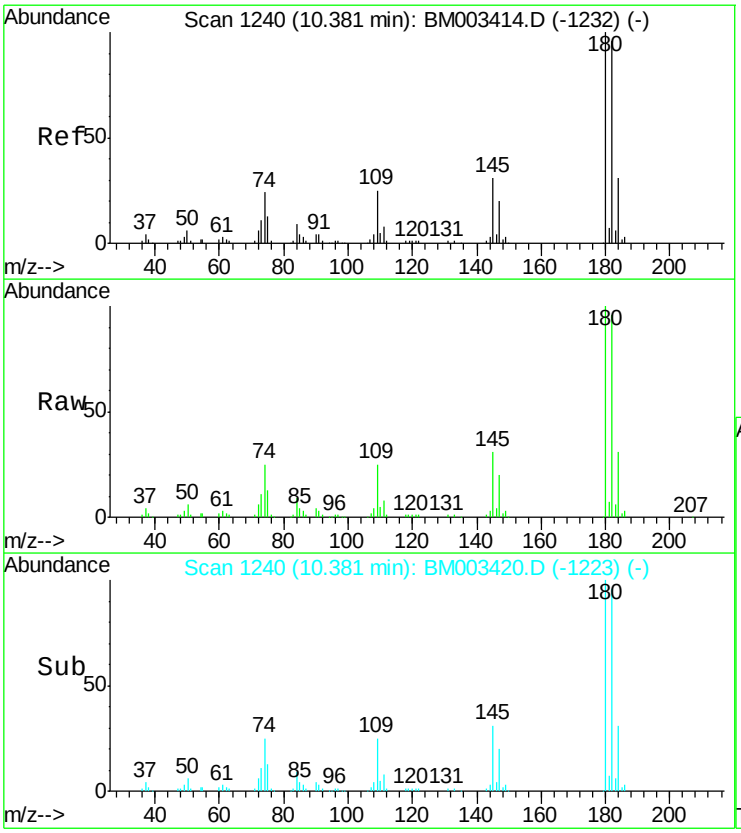
#29
2,4-Dichlorophenol
Concen: 41.24 ng
RT: 10.16 min Scan# 1203
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 229022

Ion	Ratio	Lower	Upper
162	100		
164	63.8	42.8	82.8
98	35.7	14.5	54.5

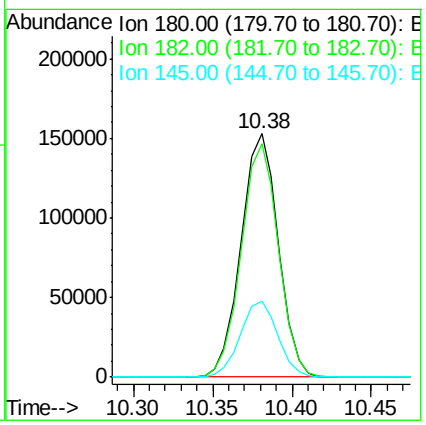


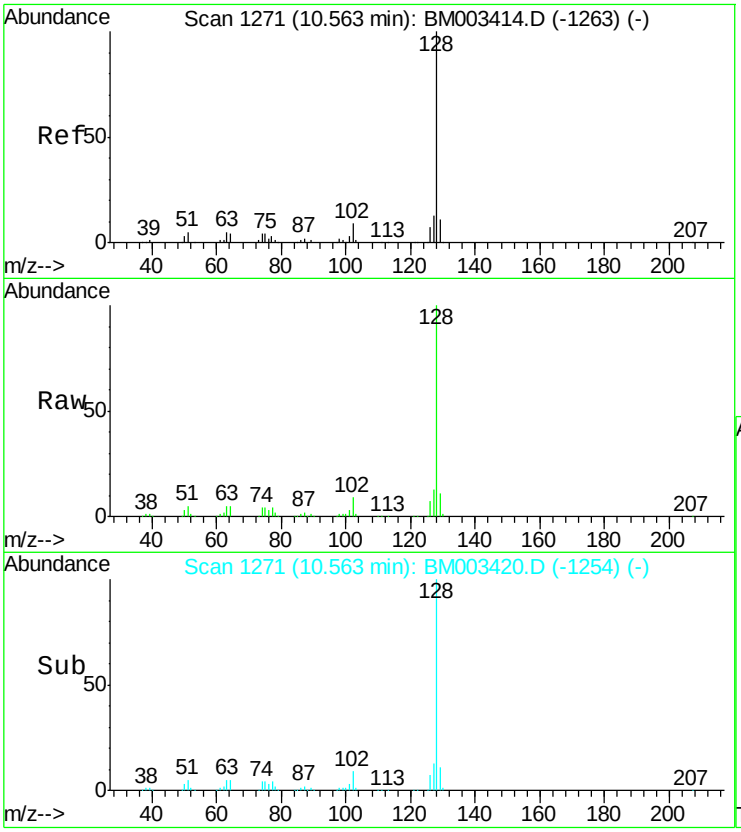


#30
1,2,4-Trichlorobenzene
Concen: 40.25 ng
RT: 10.38 min Scan# 1240
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:180 Resp: 249574

Ion	Ratio	Lower	Upper
180	100		
182	95.7	77.6	116.4
145	31.4	23.4	35.2



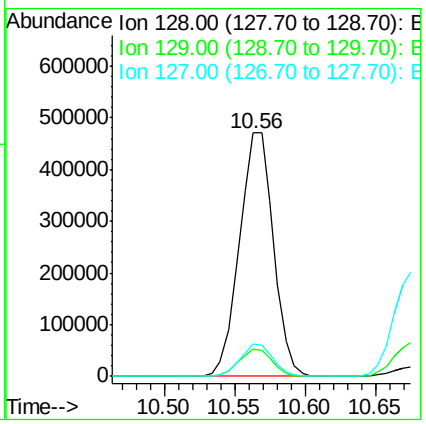


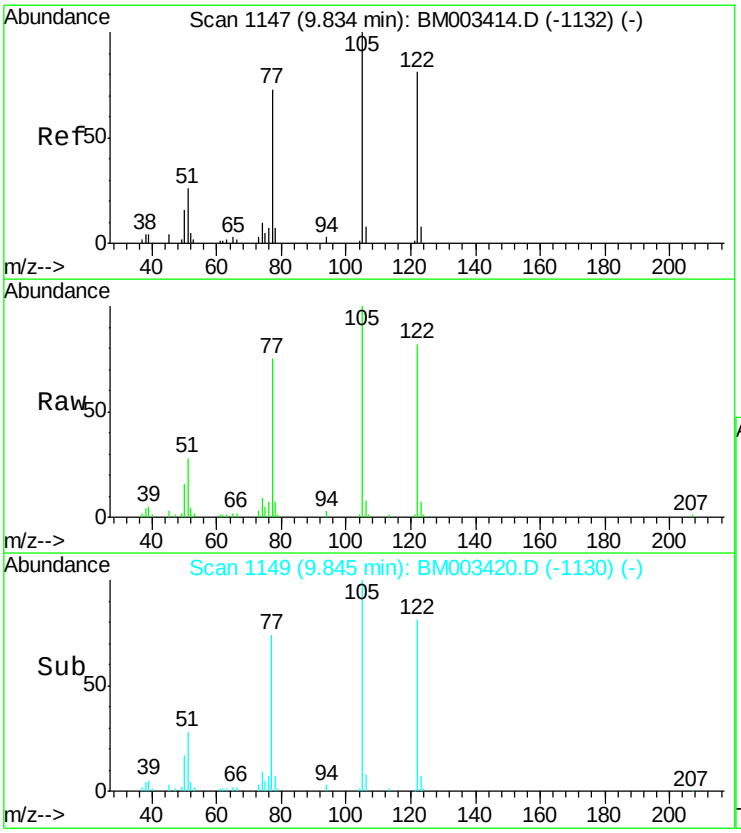
#31
Naphthalene
Concen: 40.03 ng
RT: 10.56 min Scan# 1271
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 795152

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

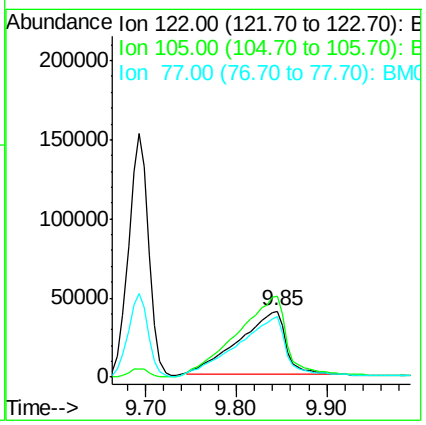


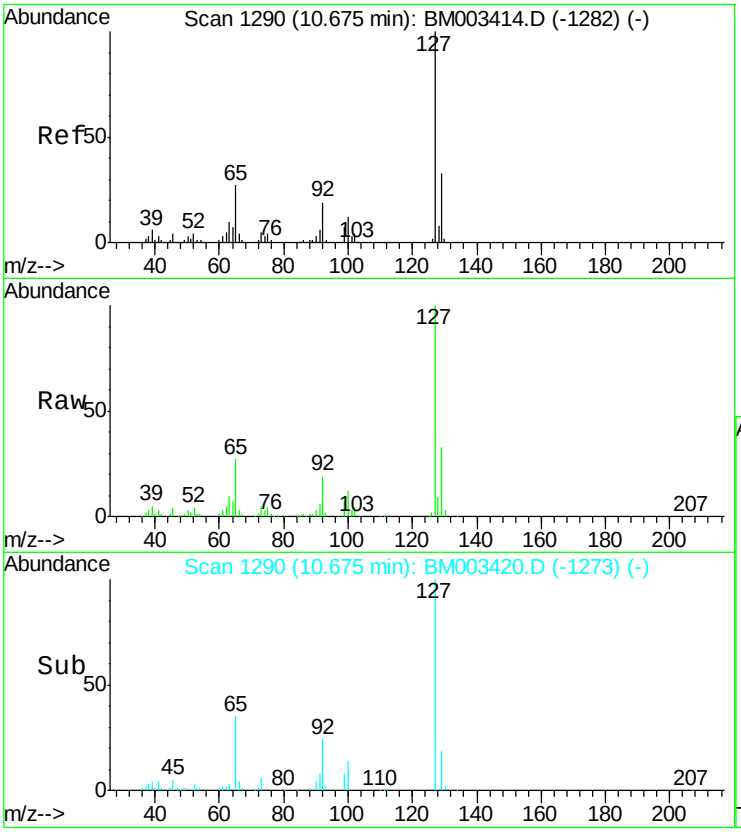


#32
Benzoic acid
Concen: 41.38 ng
RT: 9.85 min Scan# 1149
Delta R.T. 0.01 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:122 Resp: 143709

Ion	Ratio	Lower	Upper
122	100		
105	121.7	99.9	139.9
77	90.8	73.7	113.7



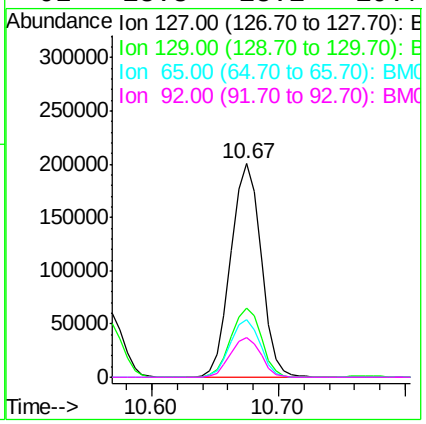


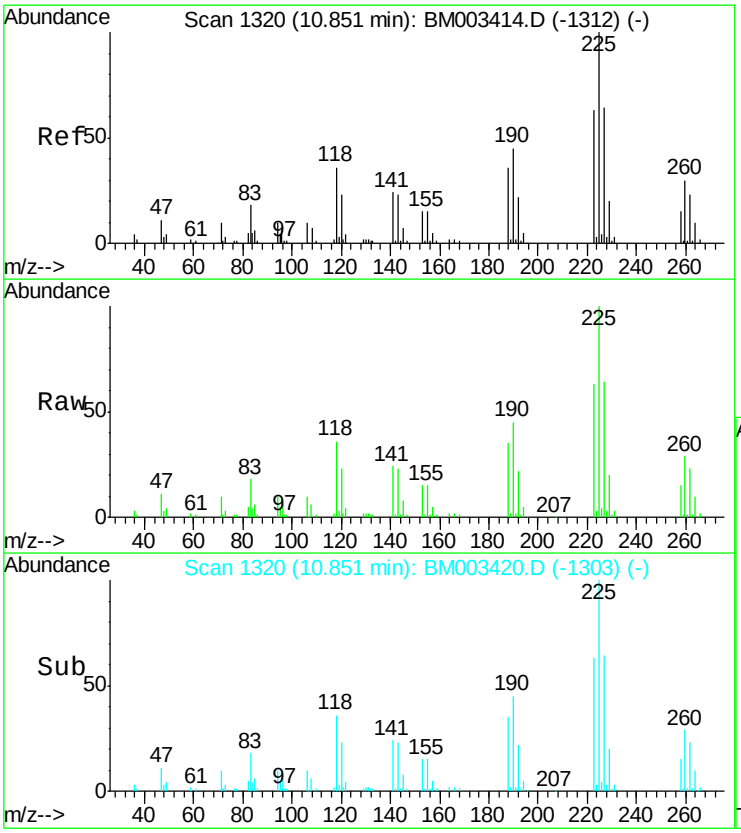
#33
4-Chloroaniline
Concen: 40.53 ng
RT: 10.67 min Scan# 1290
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 332346

Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.3	37.9
65	27.0	17.6	26.4#
92	18.8	13.1	19.7

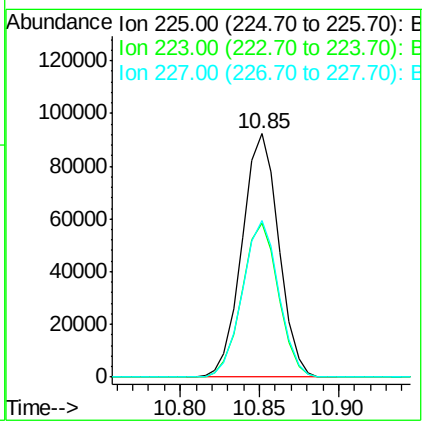


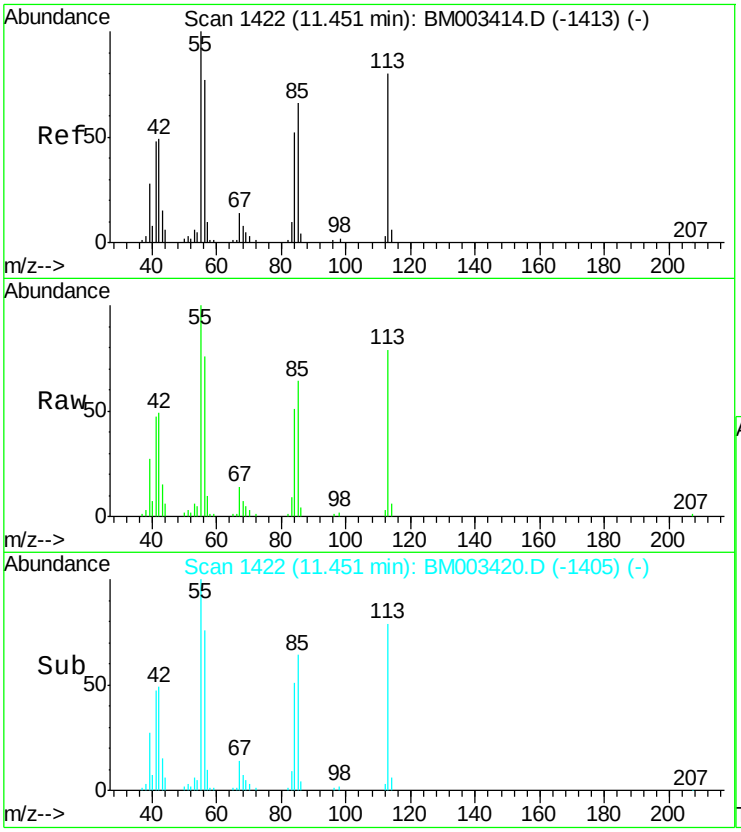


#34
Hexachlorobutadiene
Concen: 40.32 ng
RT: 10.85 min Scan# 1320
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:225 Resp: 148246

Ion	Ratio	Lower	Upper
225	100		
223	63.1	47.9	71.9
227	64.4	50.1	75.1



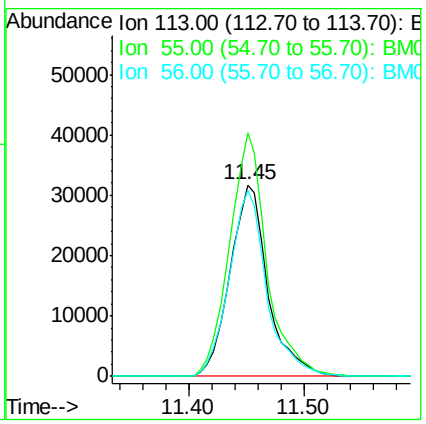


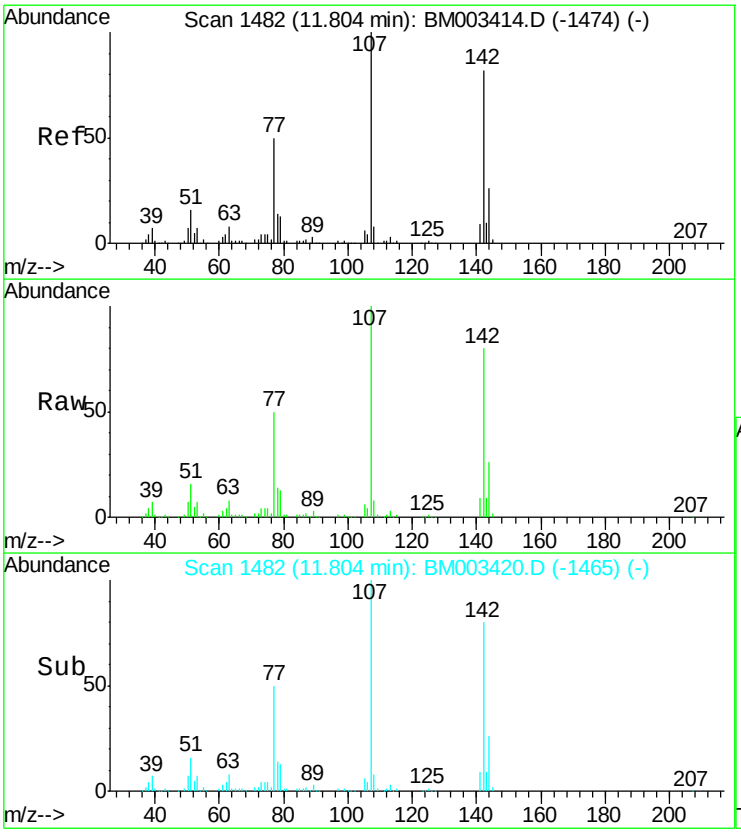
#35
Caprolactam
Concen: 39.21 ng
RT: 11.45 min Scan# 1422
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 71987

Ion	Ratio	Lower	Upper
113	100		
55	127.2	145.9	185.9#
56	96.9	101.0	141.0#

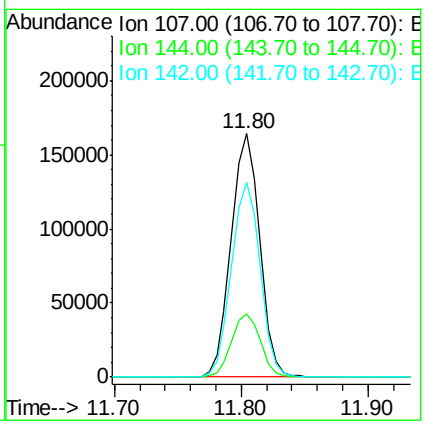


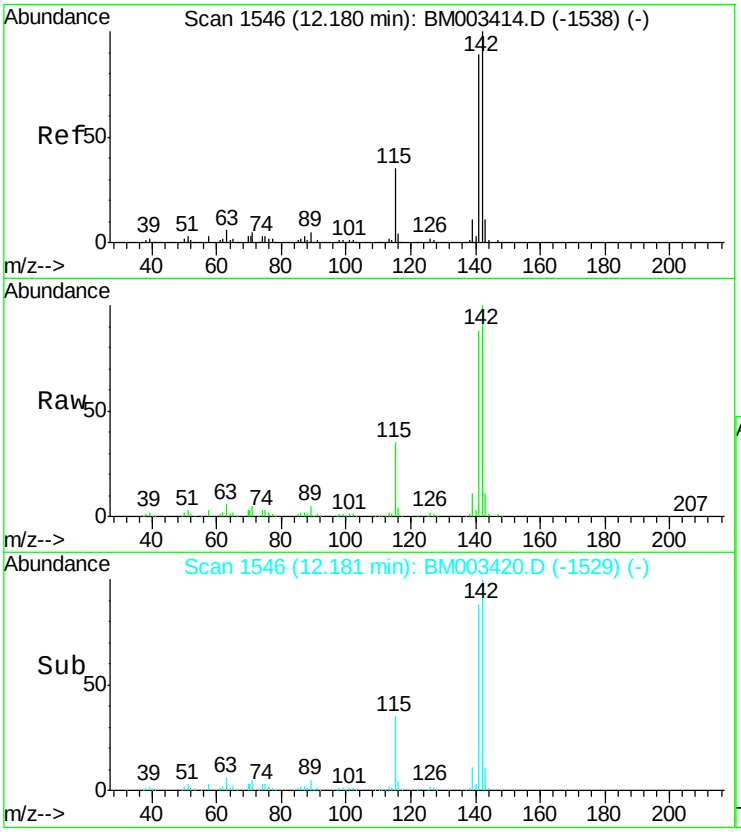


#36
4-Chloro-3-methylphenol
Concen: 40.93 ng
RT: 11.80 min Scan# 1482
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:107 Resp: 256283

Ion	Ratio	Lower	Upper
107	100		
144	26.1	23.3	34.9
142	79.9	72.6	109.0



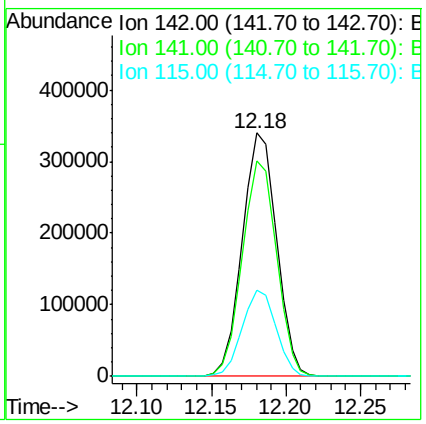


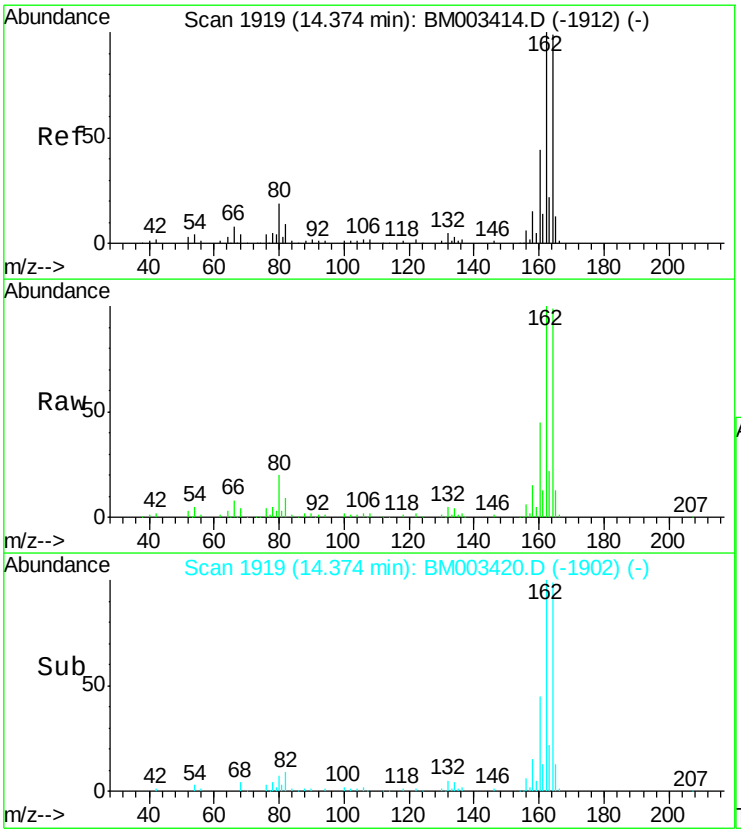
#37
2-Methylnaphthalene
Concen: 39.62 ng
RT: 12.18 min Scan# 1546
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 539833

Ion	Ratio	Lower	Upper
142	100		
141	88.3	71.9	107.9
115	35.3	25.4	38.0

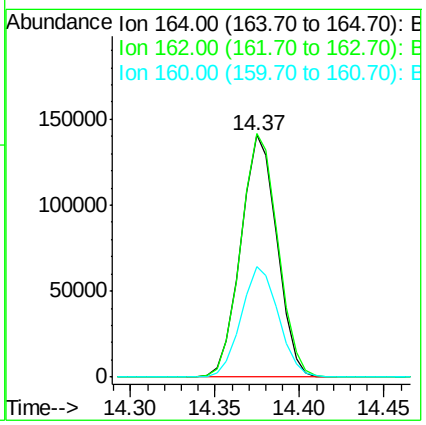


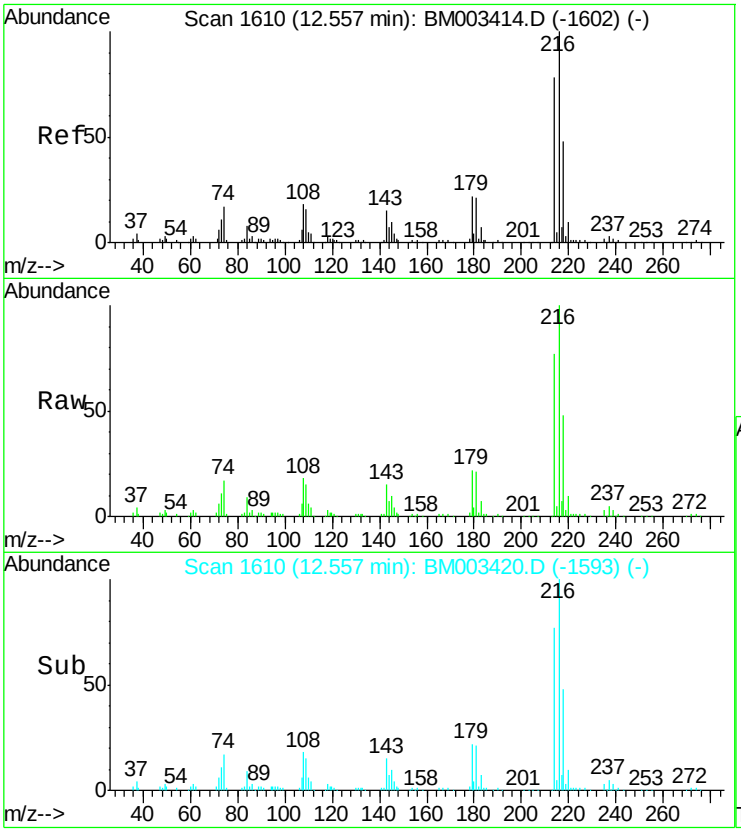


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.37 min Scan# 1919
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:164 Resp: 209973

Ion	Ratio	Lower	Upper
164	100		
162	100.5	82.4	123.6
160	45.7	35.8	53.6



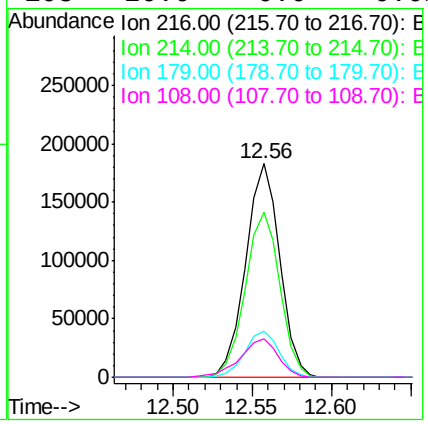


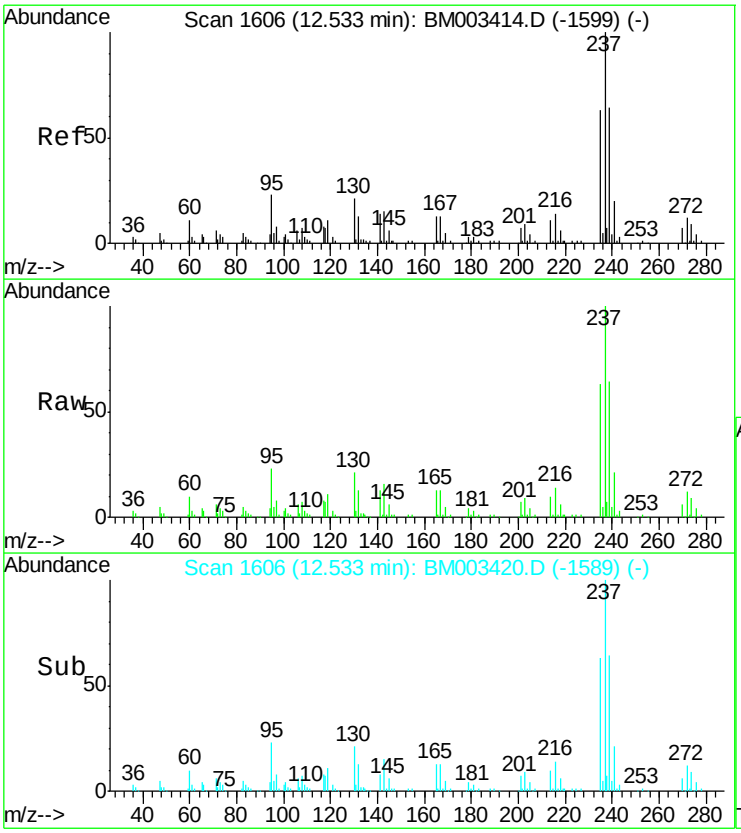
#39
1,2,4,5-Tetrachlorobenzene
Concen: 40.51 ng
RT: 12.56 min Scan# 1610
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 273449

Ion	Ratio	Lower	Upper
216	100		
214	78.3	0.0	0.0#
179	21.7	0.0	0.0#
108	20.0	0.0	0.0#

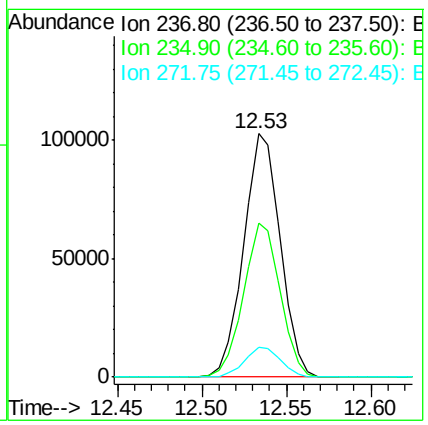


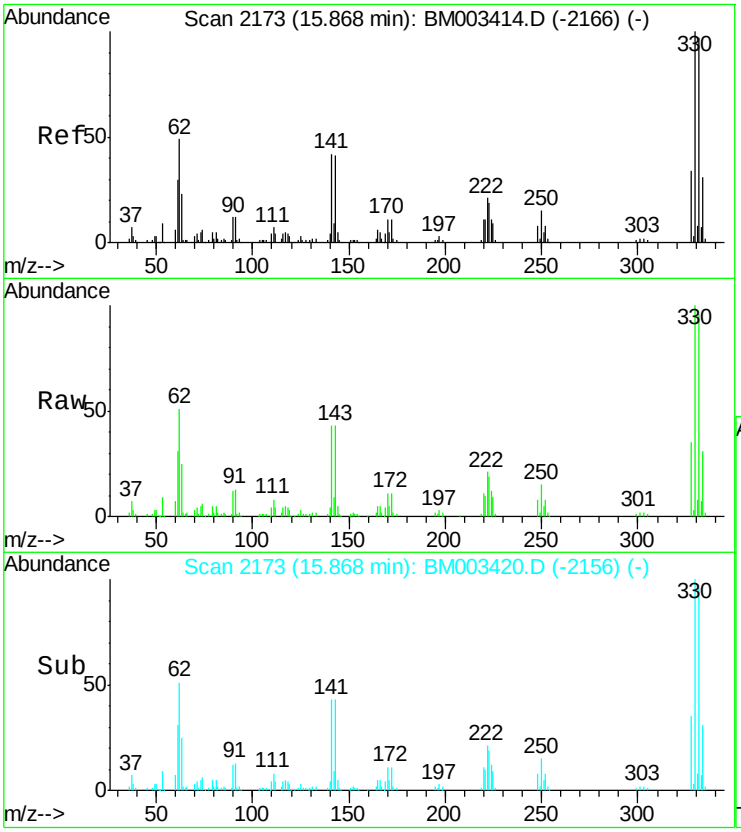


#40
Hexachlorocyclopentadiene
Concen: 41.09 ng
RT: 12.53 min Scan# 1606
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:237 Resp: 154720

Ion	Ratio	Lower	Upper
237	100		
235	63.2	42.0	82.0
272	12.0	0.0	33.4



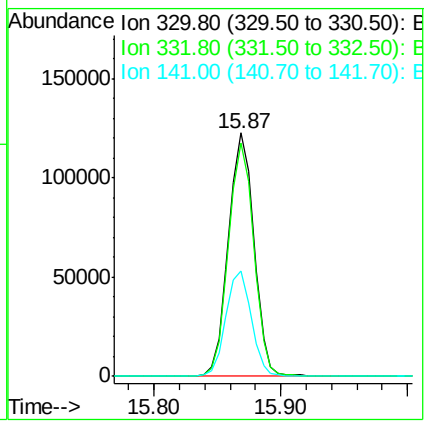


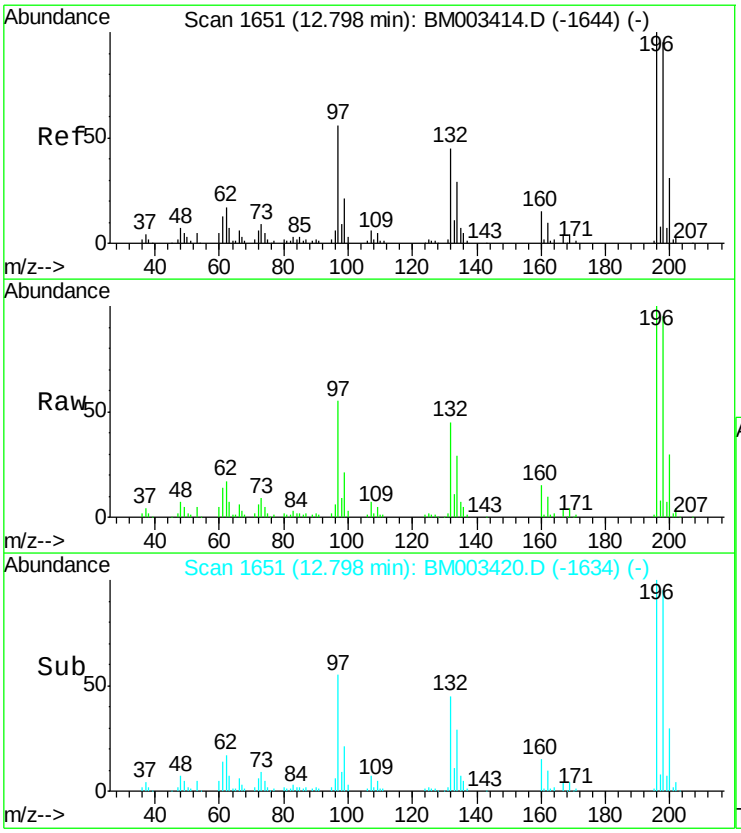
#41
2,4,6-Tribromophenol
Concen: 81.37 ng
RT: 15.87 min Scan# 2173
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 170623

Ion	Ratio	Lower	Upper
330	100		
332	95.5	0.0	0.0#
141	43.3	0.0	0.0#

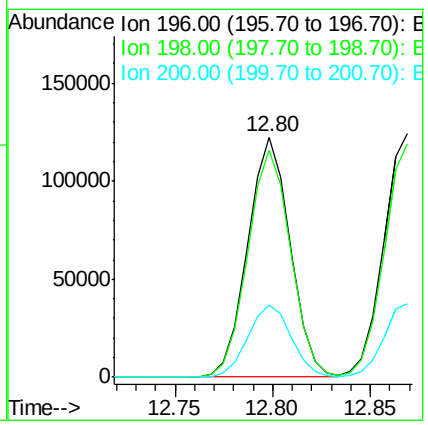


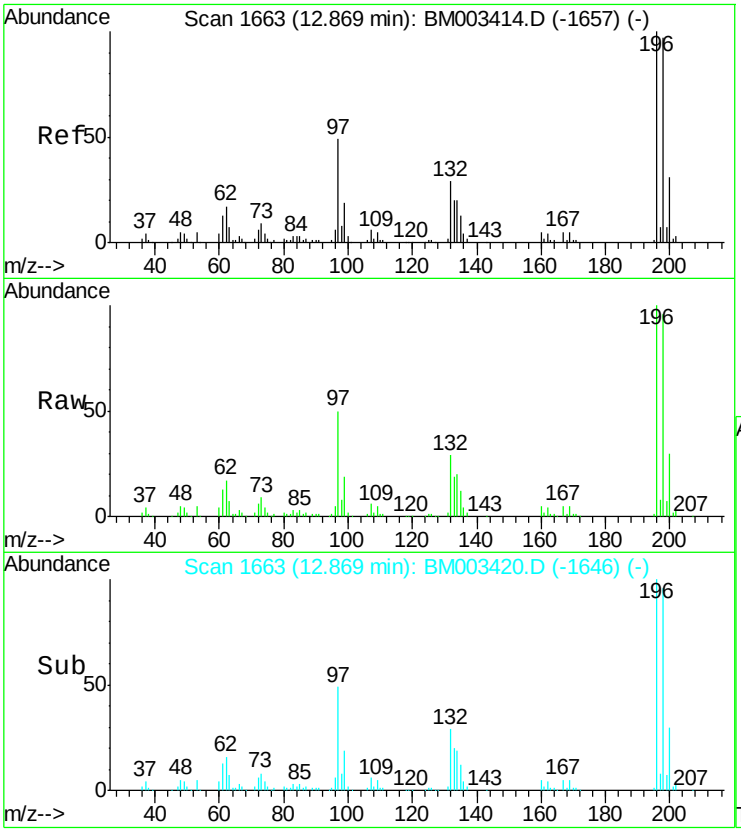


#42
2,4,6-Trichlorophenol
Concen: 41.75 ng
RT: 12.80 min Scan# 1651
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:196 Resp: 183815

Ion	Ratio	Lower	Upper
196	100		
198	94.8	76.3	114.5
200	30.1	25.6	38.4



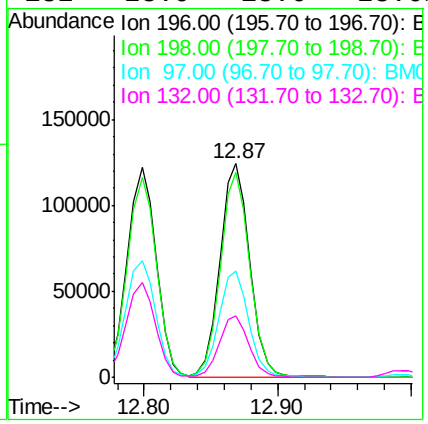


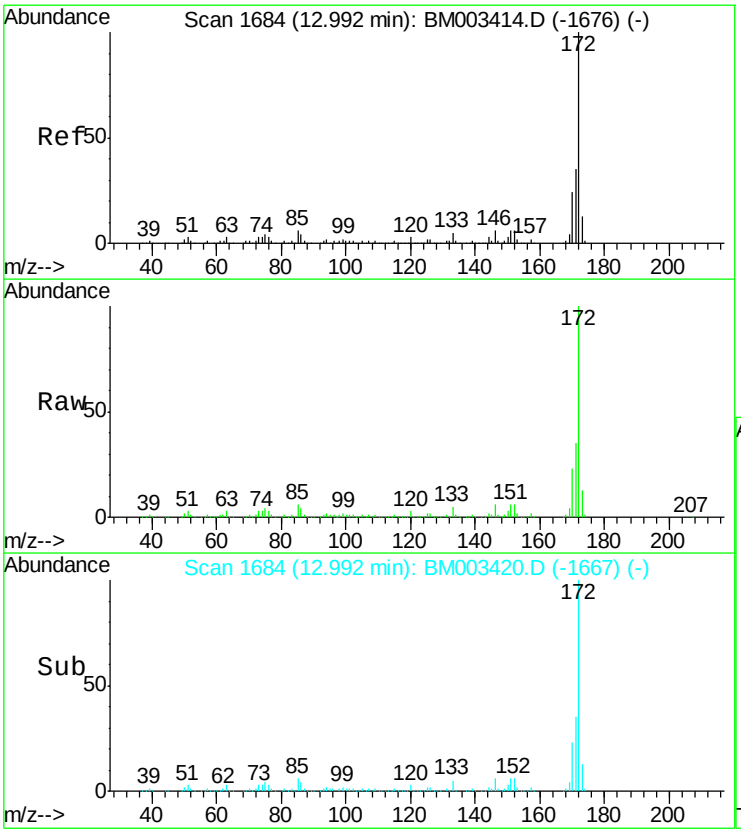
#43
2,4,5-Trichlorophenol
Concen: 41.68 ng
RT: 12.87 min Scan# 1663
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 192845

Ion	Ratio	Lower	Upper
196	100		
198	96.0	79.4	119.0
97	49.8	26.8	40.2#
132	28.9	18.6	28.0#

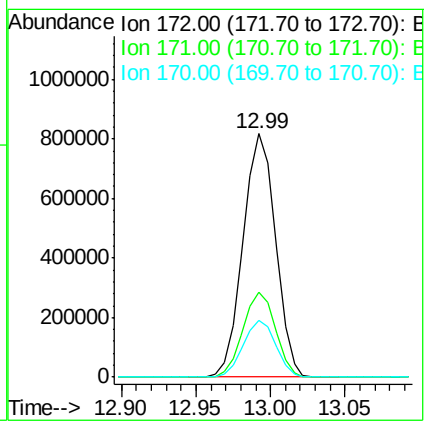


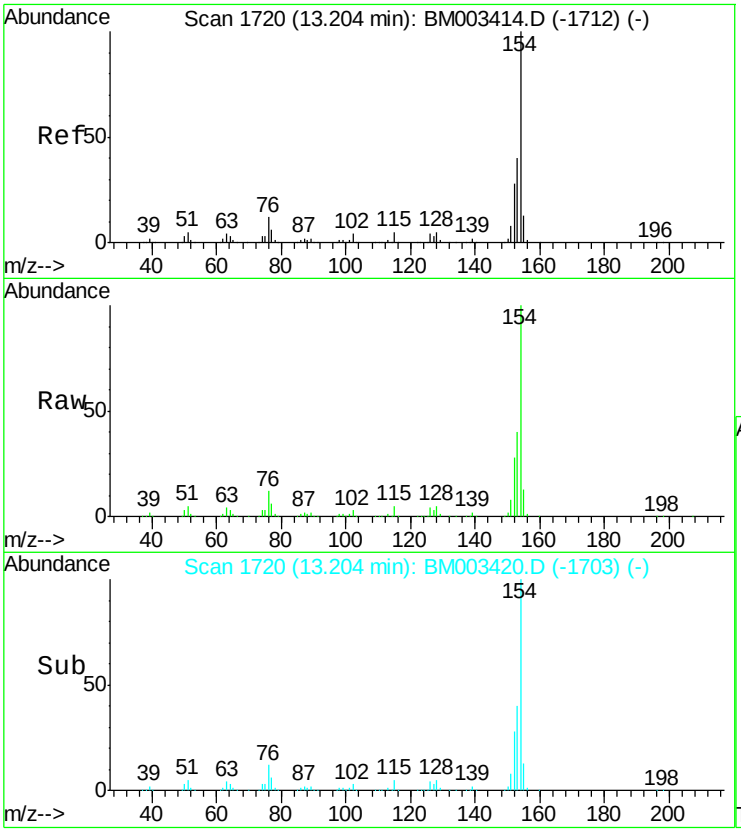


#44
2-Fluorobiphenyl
Concen: 80.07 ng
RT: 12.99 min Scan# 1684
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:172 Resp: 1233951

Ion	Ratio	Lower	Upper
172	100		
171	34.8	28.5	42.7
170	23.5	18.8	28.2



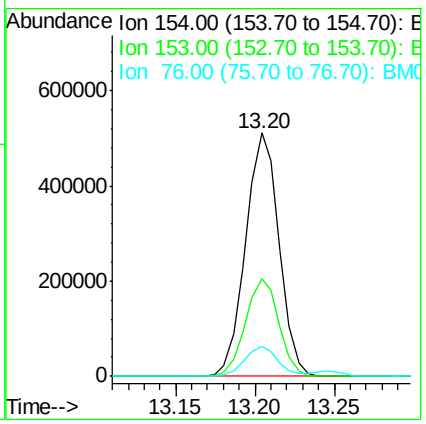


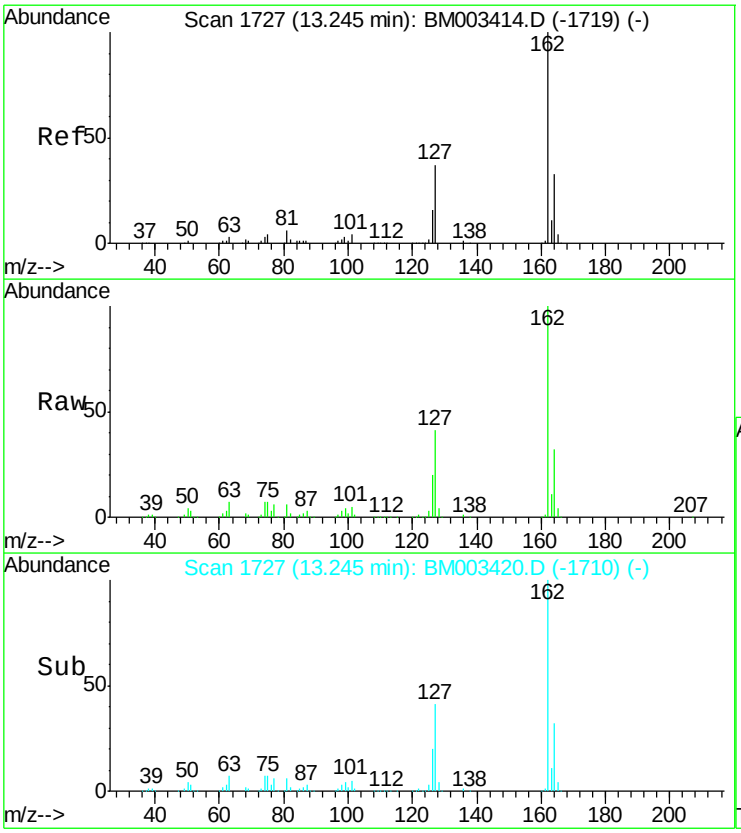
#45
1,1'-Biphenyl
Concen: 40.08 ng
RT: 13.20 min Scan# 1720
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 746351

Ion	Ratio	Lower	Upper
154	100		
153	40.4	20.7	60.7
76	12.3	0.0	30.9

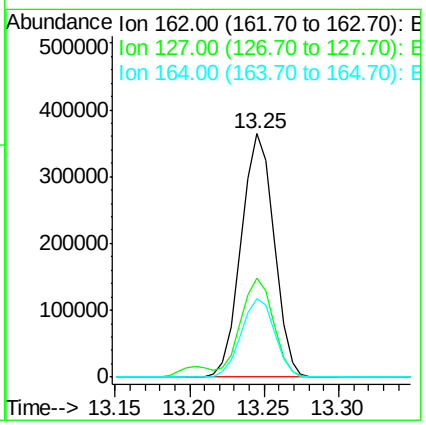


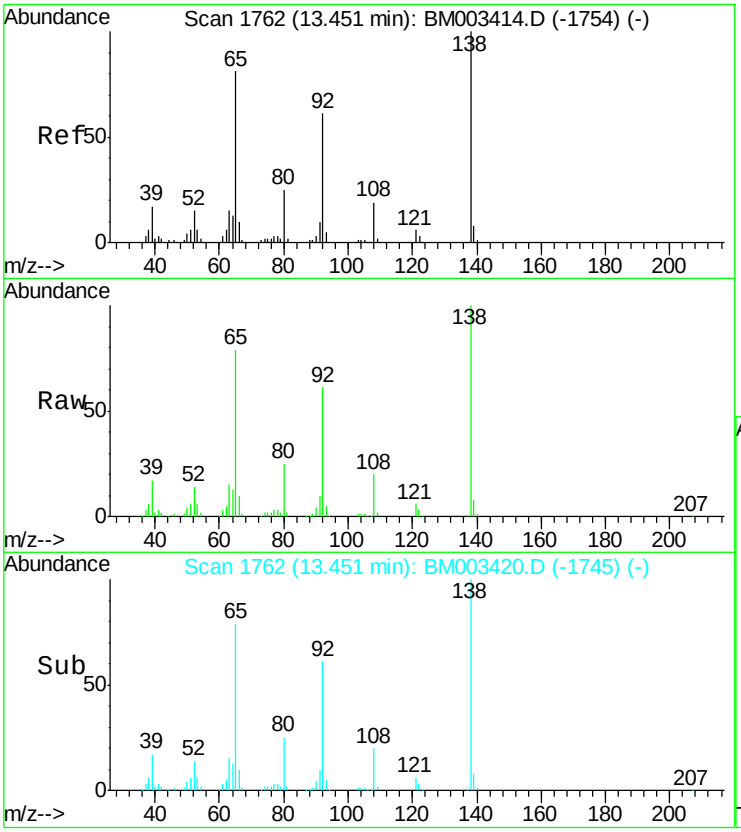


#46
2-Chloronaphthalene
Concen: 40.56 ng
RT: 13.25 min Scan# 1727
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:162 Resp: 554778

Ion	Ratio	Lower	Upper
162	100		
127	40.8	26.9	40.3#
164	32.3	26.8	40.2



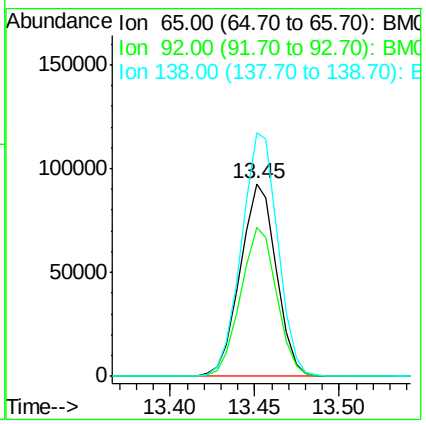


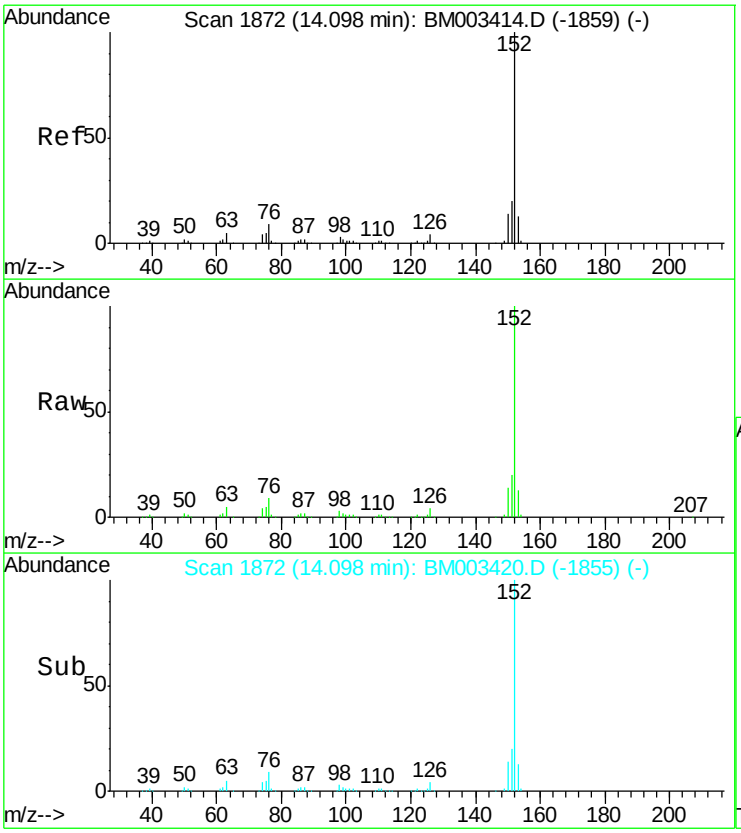
#47
2-Nitroaniline
Concen: 40.68 ng
RT: 13.45 min Scan# 1762
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 138014

Ion	Ratio	Lower	Upper
65	100		
92	77.5	59.1	88.7
138	126.5	93.9	140.9

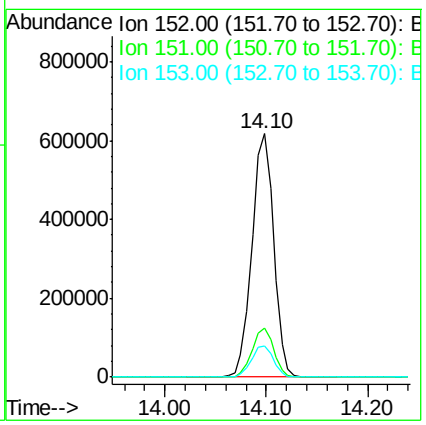


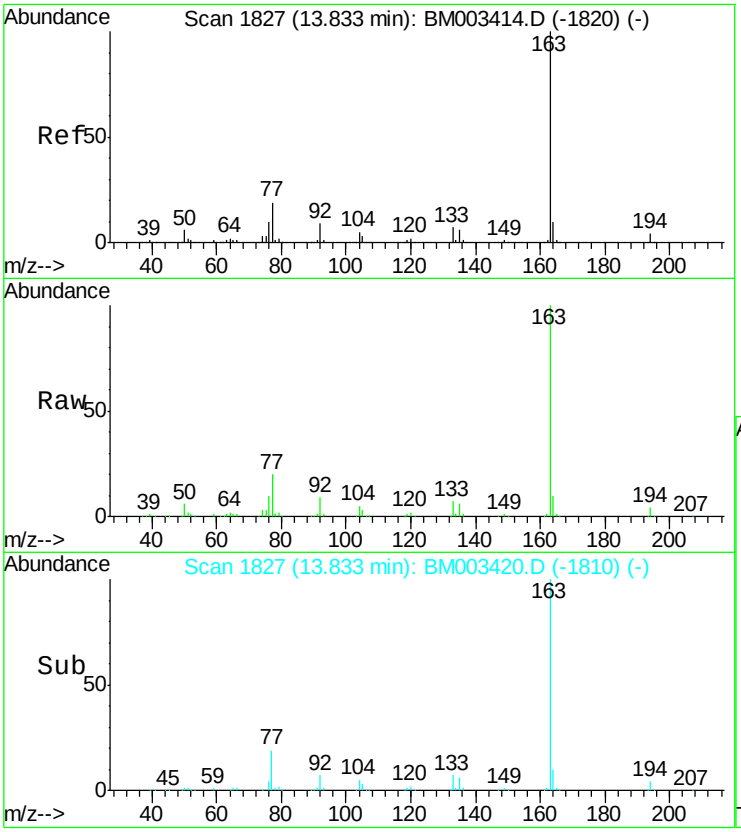


#48
Acenaphthylene
Concen: 40.52 ng
RT: 14.10 min Scan# 1872
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:152 Resp: 923884

Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.9	23.9
153	12.9	10.6	16.0



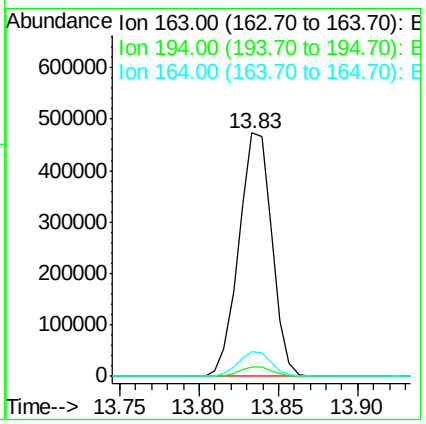


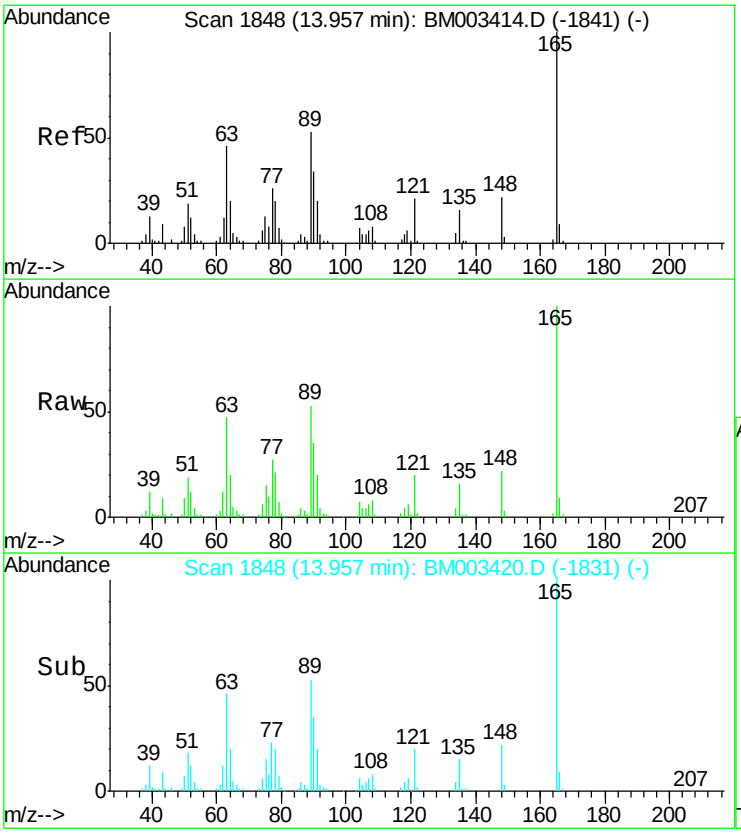
#49
Dimethylphthalate
Concen: 39.49 ng
RT: 13.83 min Scan# 1827
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 683300

Ion	Ratio	Lower	Upper
163	100		
194	3.8	2.7	4.1
164	10.3	8.2	12.2

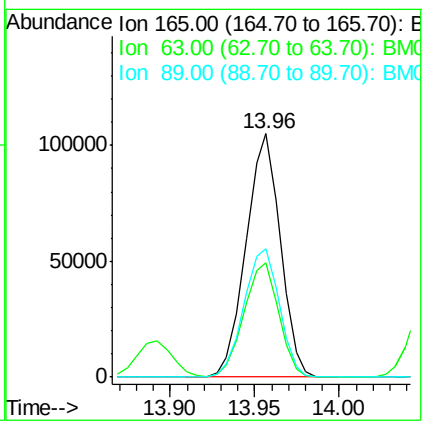


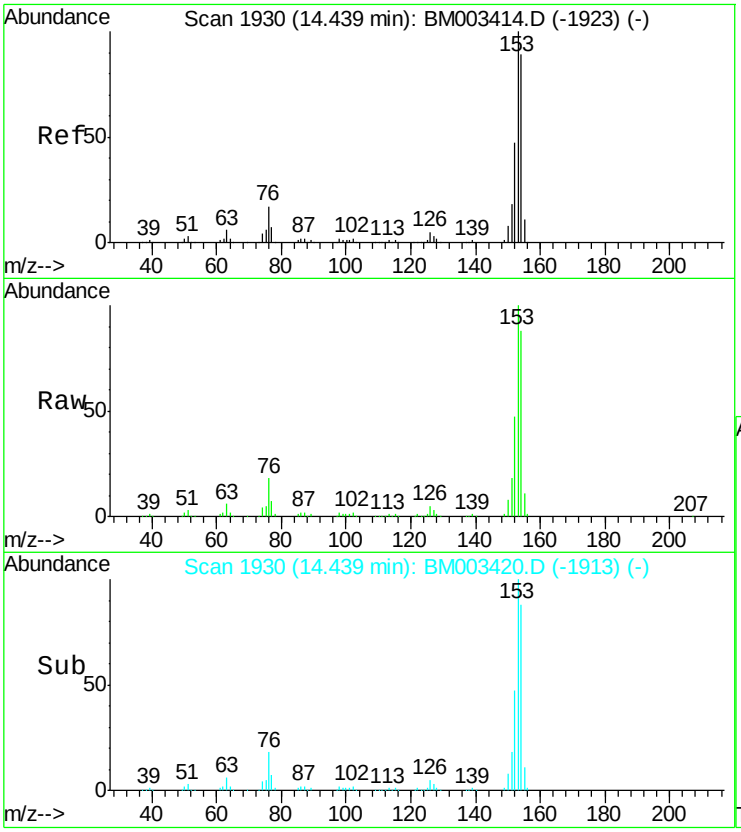


#50
2,6-Dinitrotoluene
Concen: 41.14 ng
RT: 13.96 min Scan# 1848
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:165 Resp: 148520

Ion	Ratio	Lower	Upper
165	100		
63	46.7	44.1	66.1
89	52.7	44.3	66.5



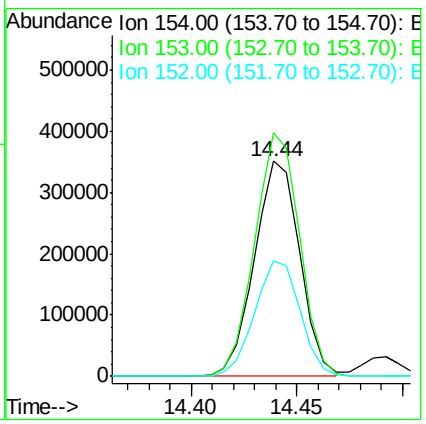


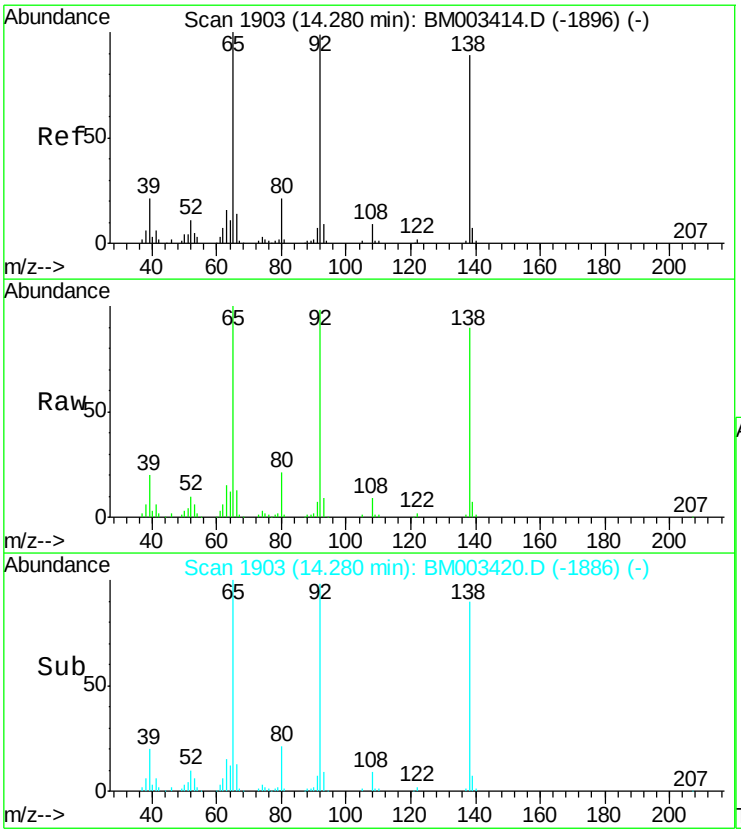
#51
Acenaphthene
Concen: 39.67 ng
RT: 14.44 min Scan# 1930
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 524161

Ion	Ratio	Lower	Upper
154	100		
153	113.1	90.0	135.0
152	53.6	42.6	63.8

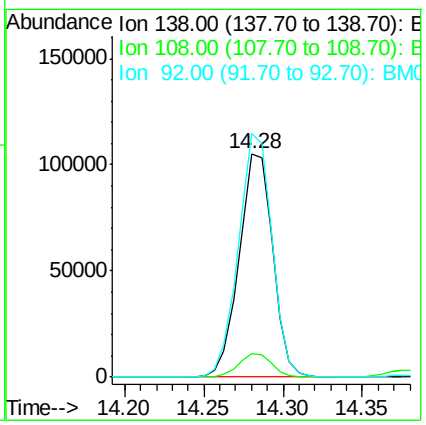


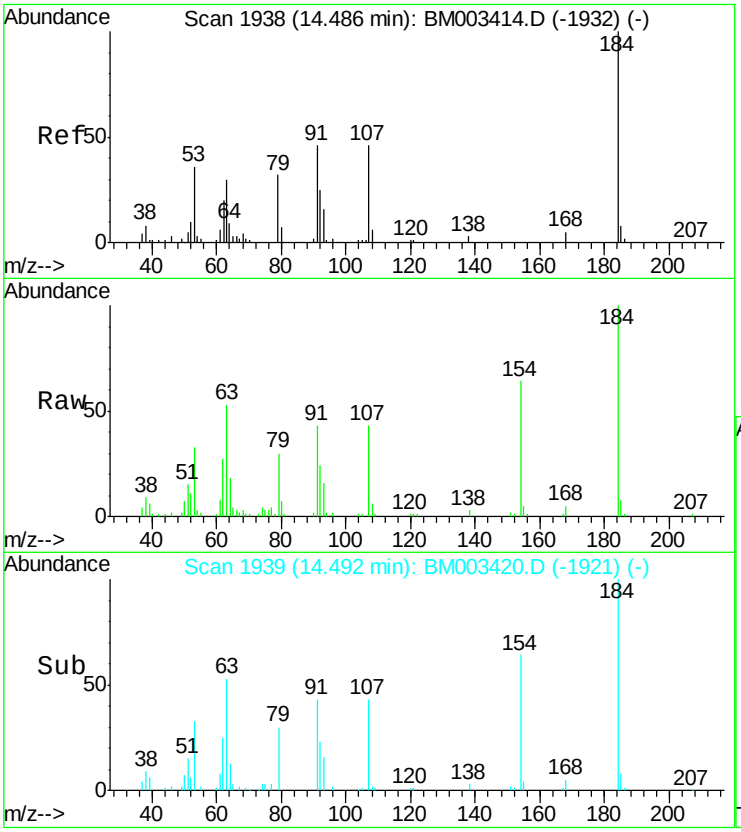


#52
3-Nitroaniline
Concen: 41.96 ng
RT: 14.28 min Scan# 1903
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:138 Resp: 155033

Ion	Ratio	Lower	Upper
138	100		
108	10.3	7.3	10.9
92	109.0	76.6	114.8



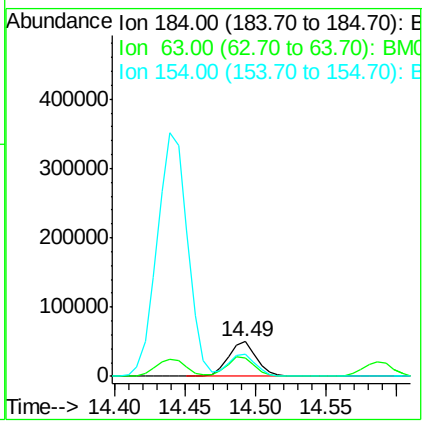


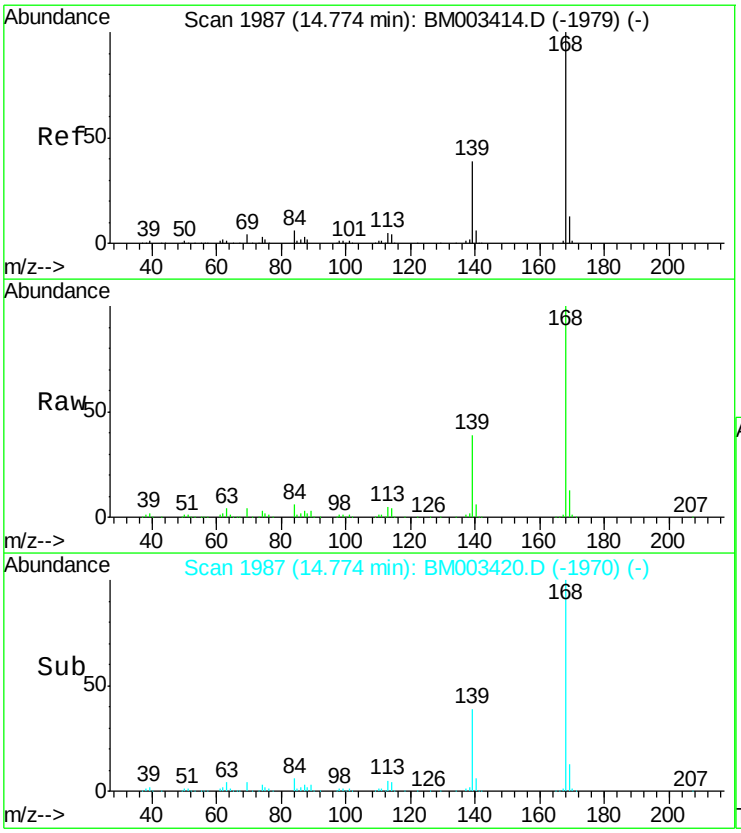
#53
2,4-Dinitrophenol
Concen: 38.01 ng
RT: 14.49 min Scan# 1939
Delta R.T. 0.01 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 69585

Ion	Ratio	Lower	Upper
184	100		
63	53.0	69.2	103.8#
154	64.3	53.3	79.9

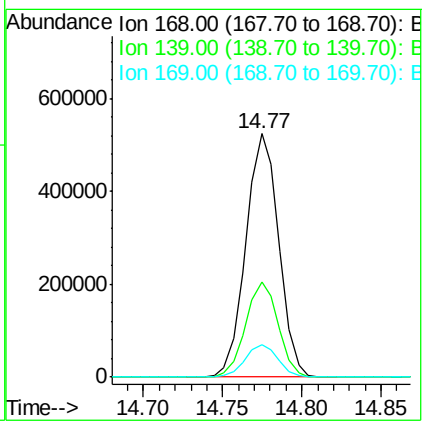


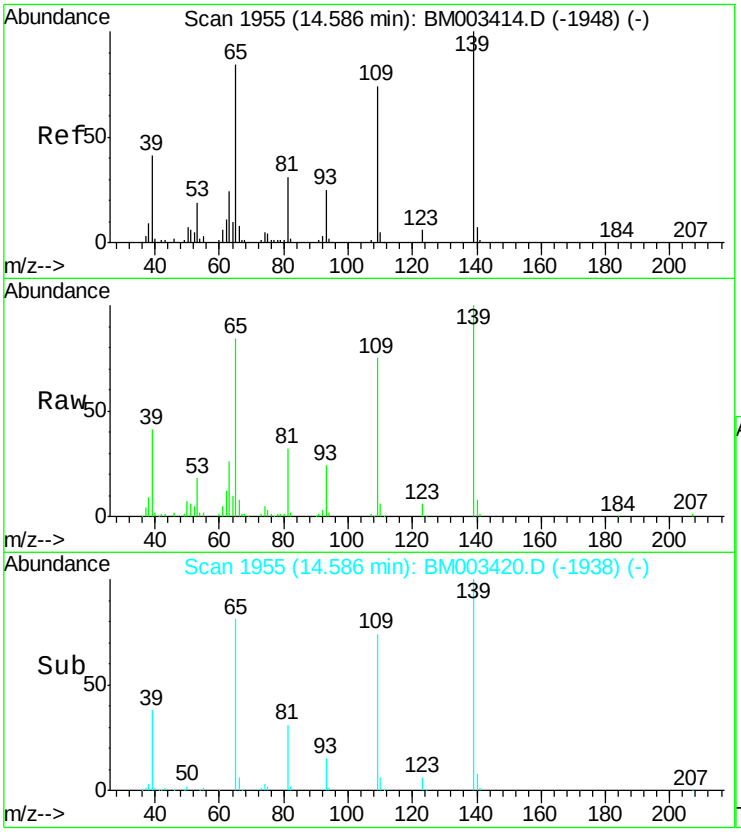


#54
Dibenzofuran
Concen: 39.57 ng
RT: 14.77 min Scan# 1987
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:168 Resp: 755148

Ion	Ratio	Lower	Upper
168	100		
139	39.1	27.3	40.9
169	13.3	10.6	16.0



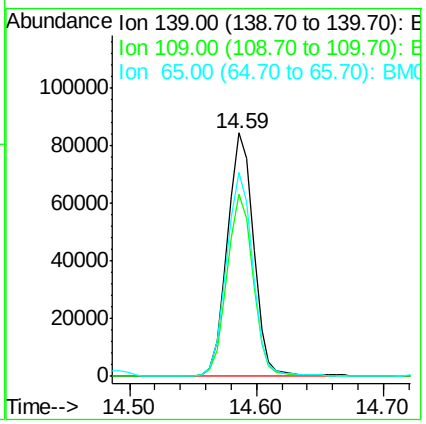


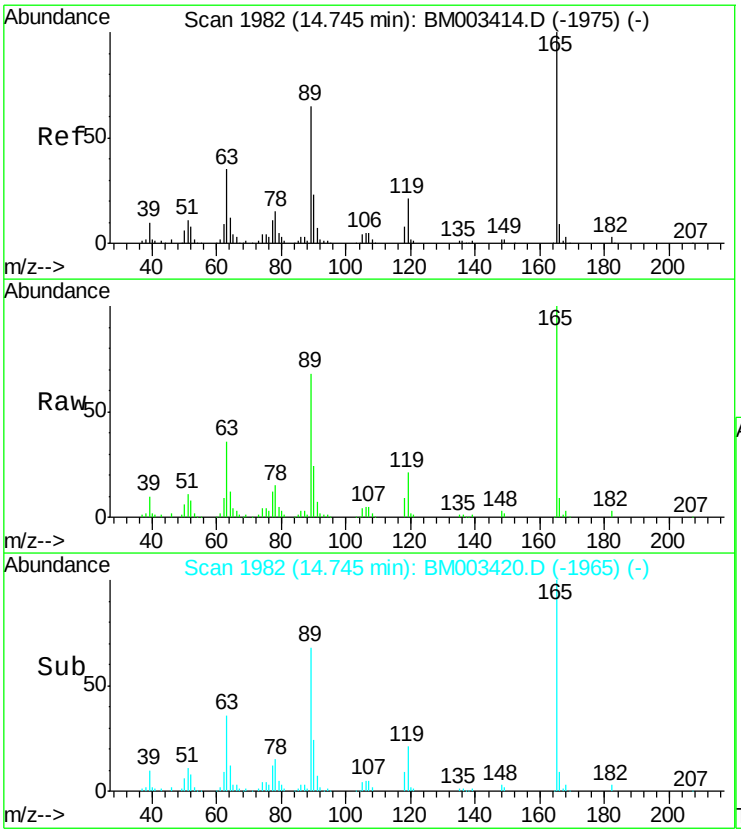
#55
4-Nitrophenol
Concen: 39.74 ng
RT: 14.59 min Scan# 1955
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 121261

Ion	Ratio	Lower	Upper
139	100		
109	74.7	37.7	77.7
65	83.6	49.9	89.9

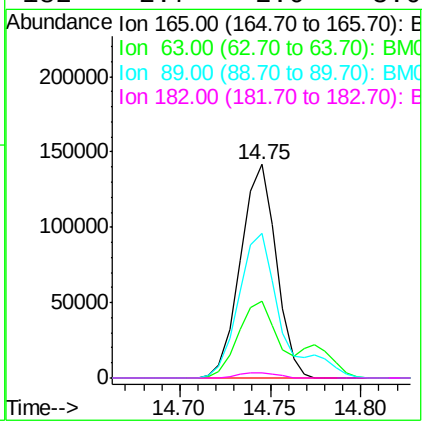


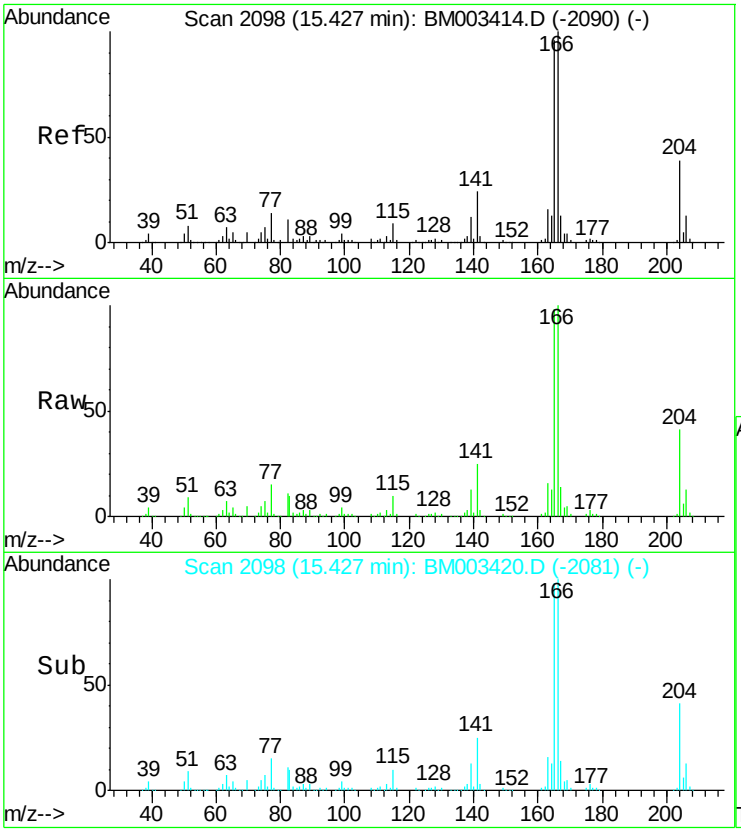


#56
2,4-Dinitrotoluene
Concen: 41.42 ng
RT: 14.75 min Scan# 1982
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:165 Resp: 194028

Ion	Ratio	Lower	Upper
165	100		
63	36.0	52.4	78.6#
89	67.8	72.4	108.6#
182	2.7	2.0	3.0



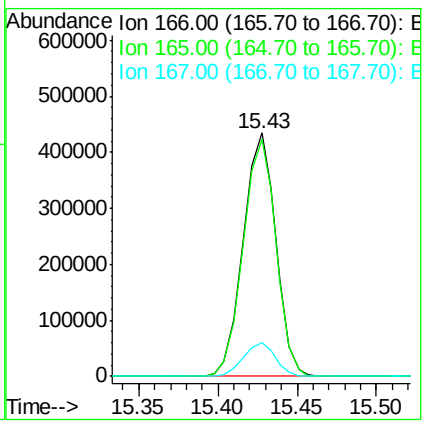


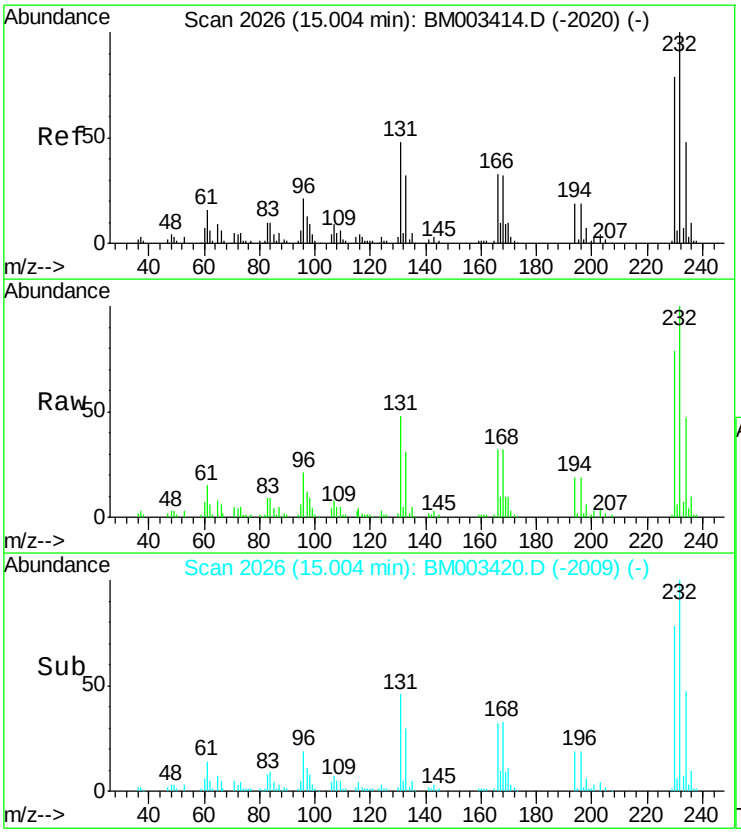
#57
Fluorene
Concen: 39.16 ng
RT: 15.43 min Scan# 2098
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 619577

Ion	Ratio	Lower	Upper
166	100		
165	97.6	79.0	118.4
167	13.6	10.3	15.5

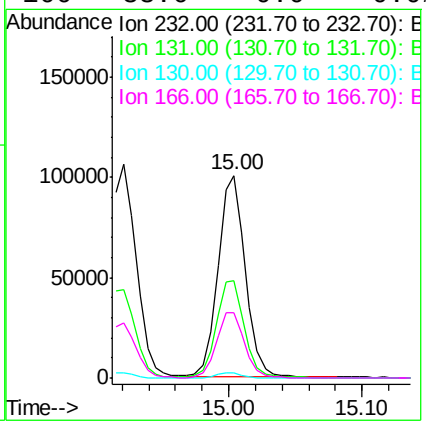


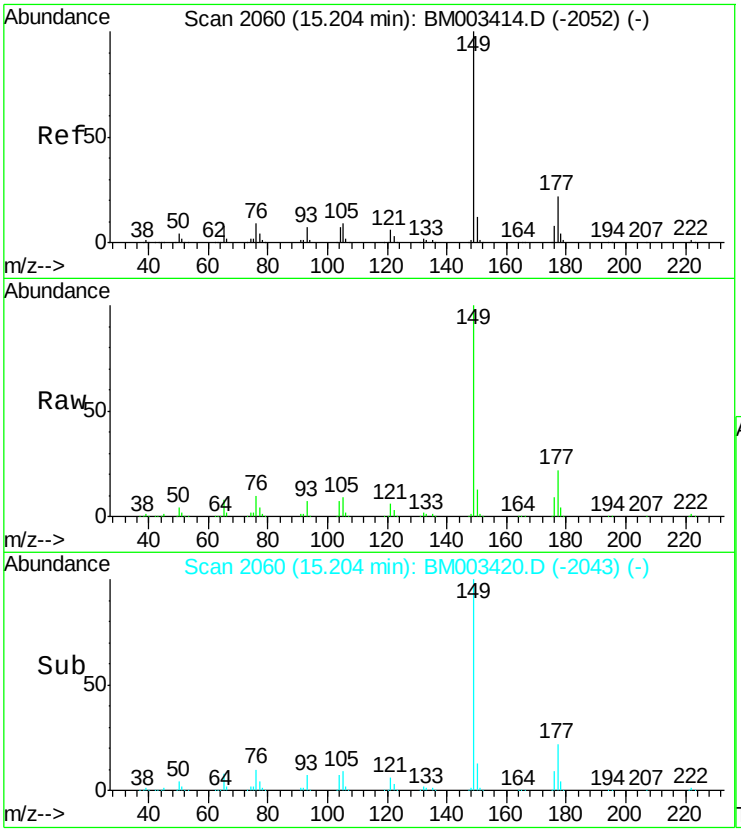


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.43 ng
RT: 15.00 min Scan# 2026
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:232 Resp: 143809

Ion	Ratio	Lower	Upper
232	100		
131	50.4	0.0	0.0#
130	2.4	0.0	0.0#
166	33.6	0.0	0.0#



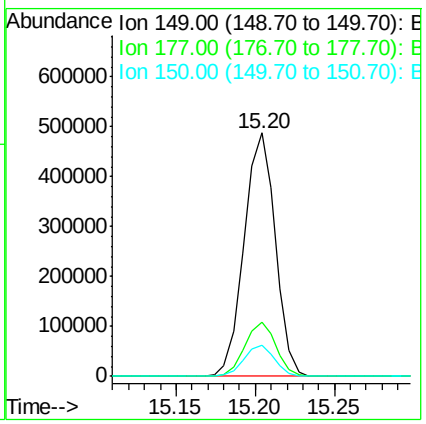


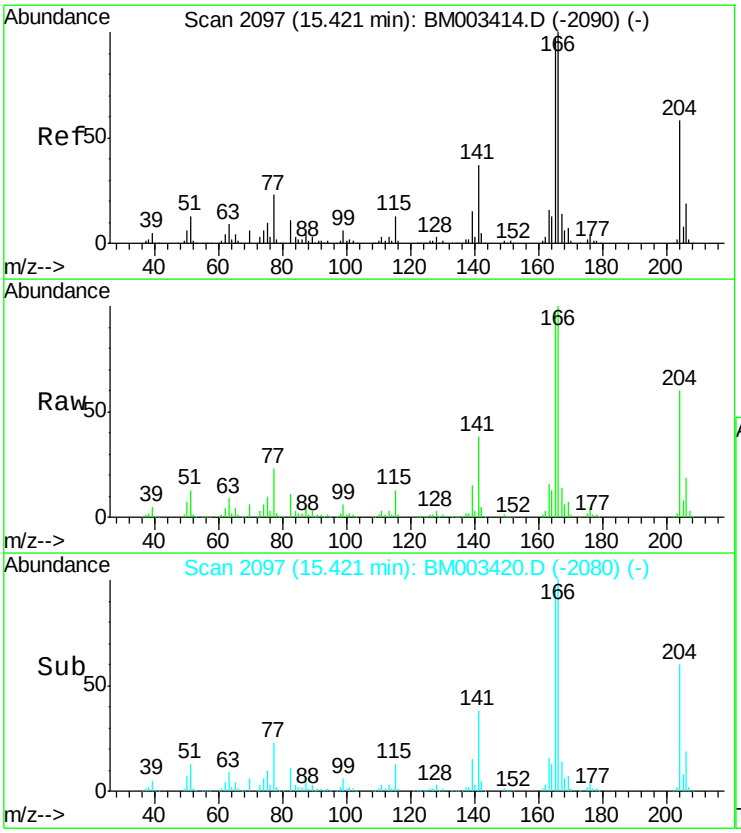
#59
Diethylphthalate
Concen: 39.23 ng
RT: 15.20 min Scan# 2060
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 666520

Ion	Ratio	Lower	Upper
149	100		
177	22.0	18.3	27.5
150	12.6	9.8	14.8

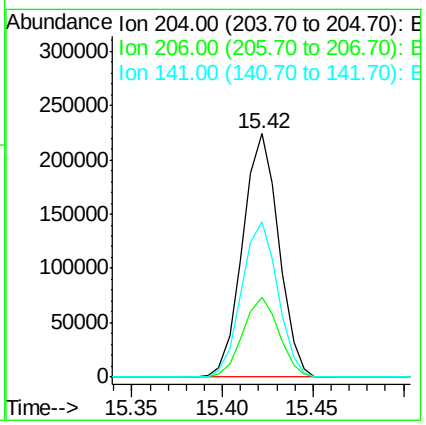


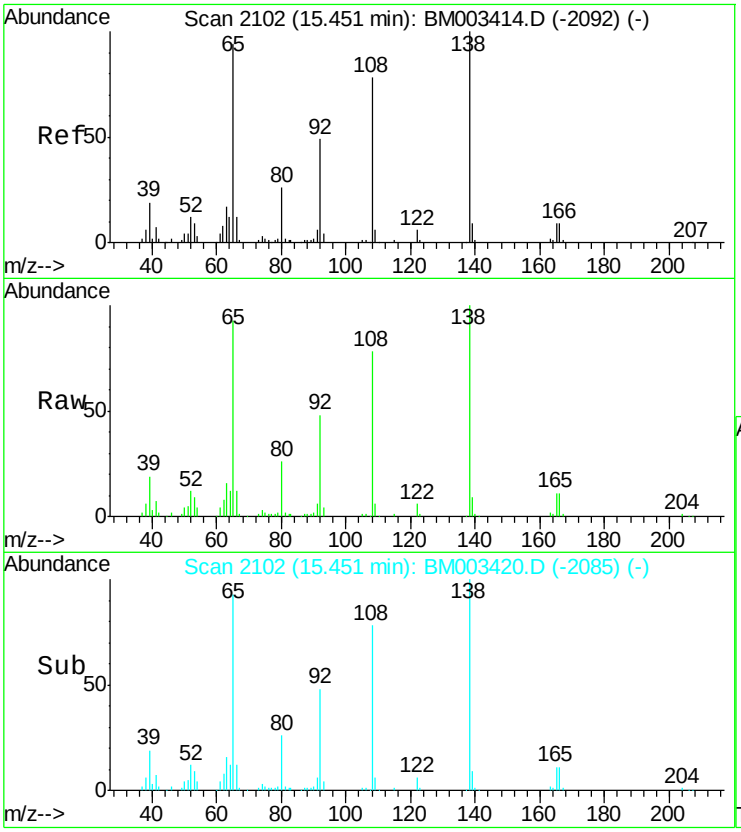


#60
4-Chlorophenyl-phenylether
Concen: 38.77 ng
RT: 15.42 min Scan# 2097
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:204 Resp: 310151

Ion	Ratio	Lower	Upper
204	100		
206	32.6	26.6	39.8
141	63.7	45.2	67.8



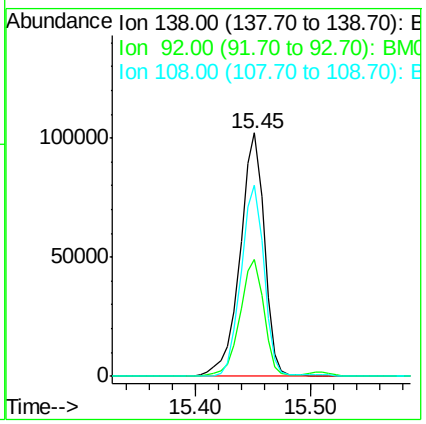


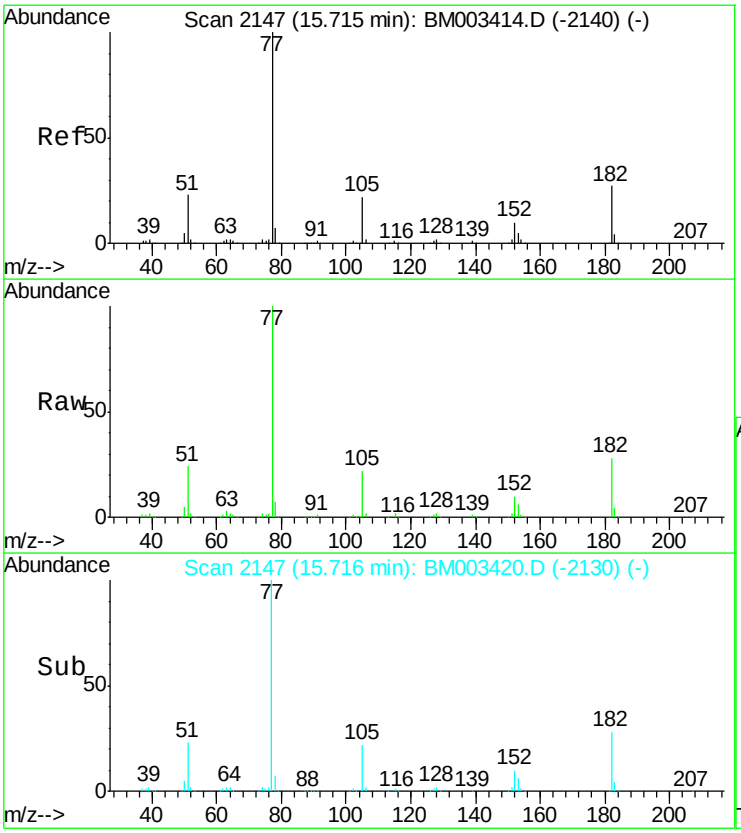
#61
4-Nitroaniline
Concen: 39.67 ng
RT: 15.45 min Scan# 2102
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 149666

Ion	Ratio	Lower	Upper
138	100		
92	48.2	16.7	56.7
108	78.5	37.6	77.6#

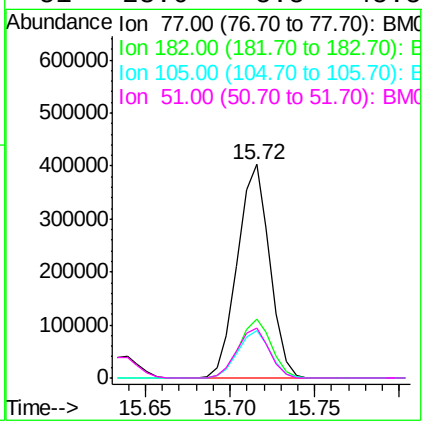


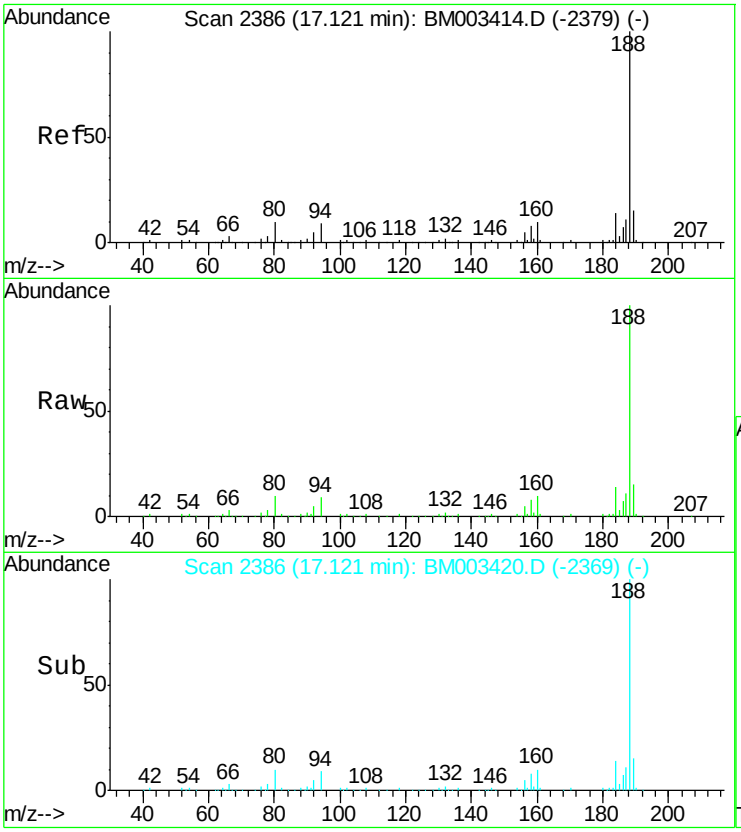


#62
Azobenzene
Concen: 40.23 ng
RT: 15.72 min Scan# 2147
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion: 77 Resp: 535814

Ion	Ratio	Lower	Upper
77	100		
182	27.7	6.5	46.5
105	22.2	3.8	43.8
51	23.6	5.5	45.5



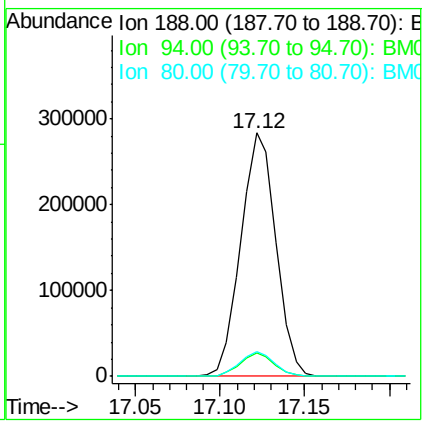


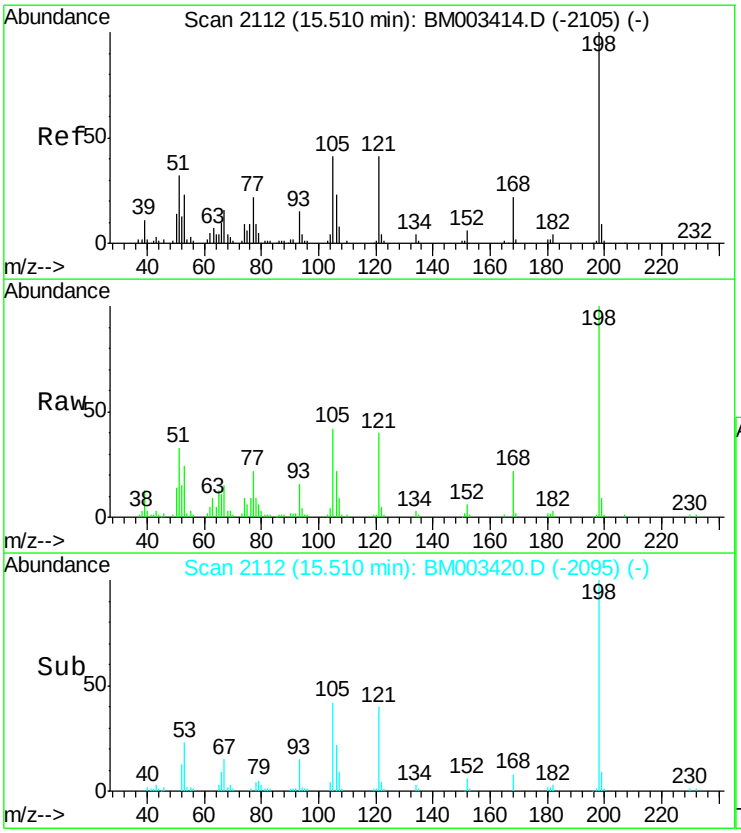
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.12 min Scan# 2386
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 410950

Ion	Ratio	Lower	Upper
188	100		
94	9.5	8.7	13.1
80	9.9	9.3	13.9

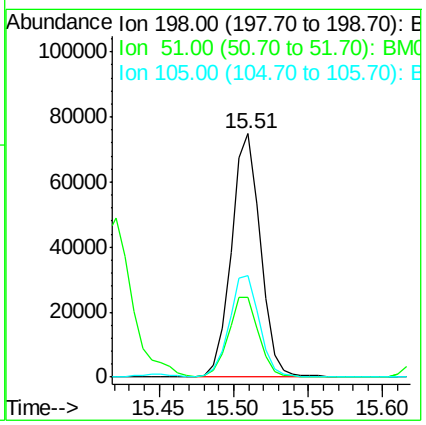


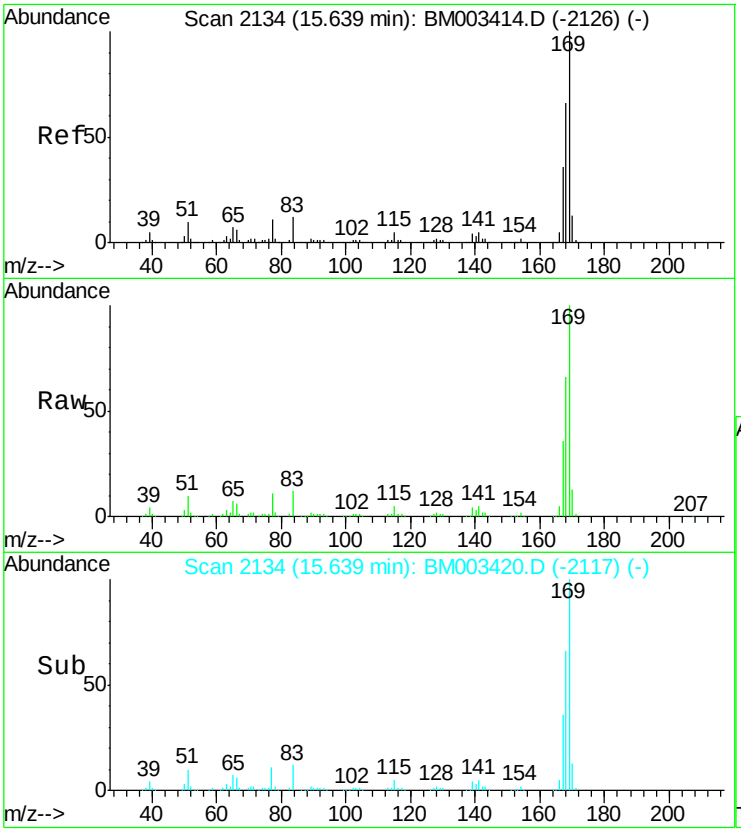


#64
4,6-Dinitro-2-methylphenol
Concen: 41.04 ng
RT: 15.51 min Scan# 2112
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:198 Resp: 101746

Ion	Ratio	Lower	Upper
198	100		
51	32.8	28.8	68.8
105	41.8	30.5	70.5



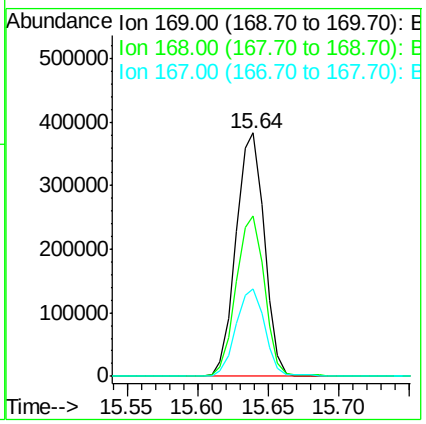


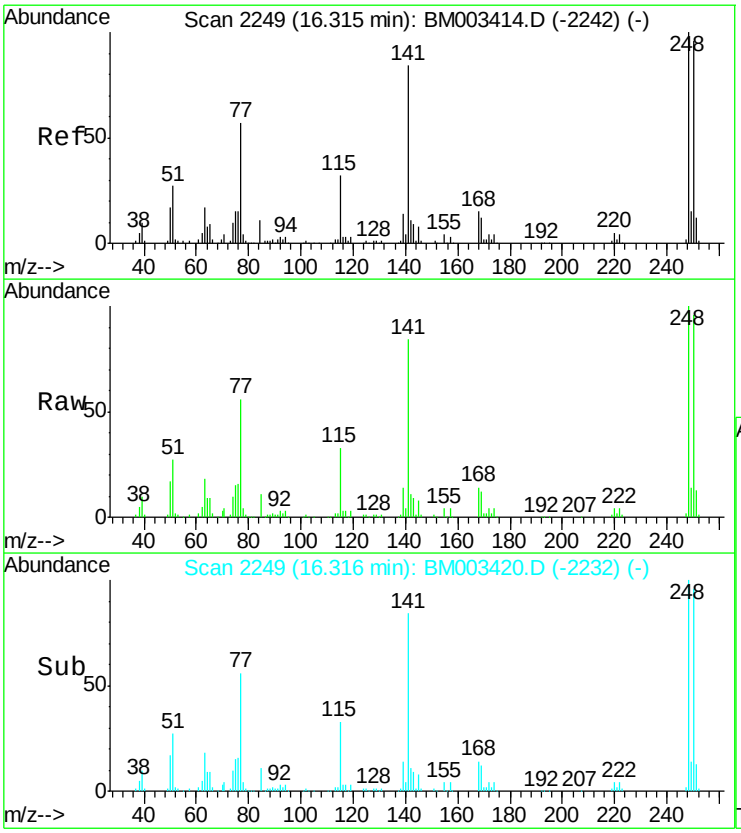
#65
n-Nitrosodiphenylamine
Concen: 41.29 ng
RT: 15.64 min Scan# 2134
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 536482

Ion	Ratio	Lower	Upper
169	100		
168	65.7	53.9	80.9
167	35.9	28.9	43.3

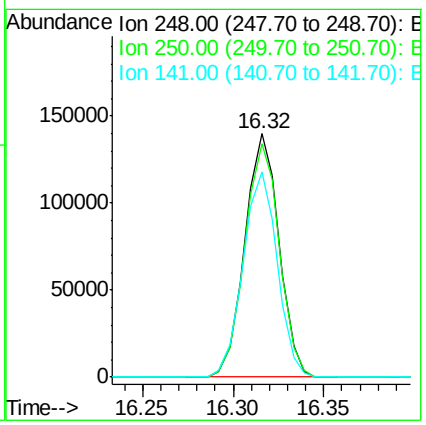


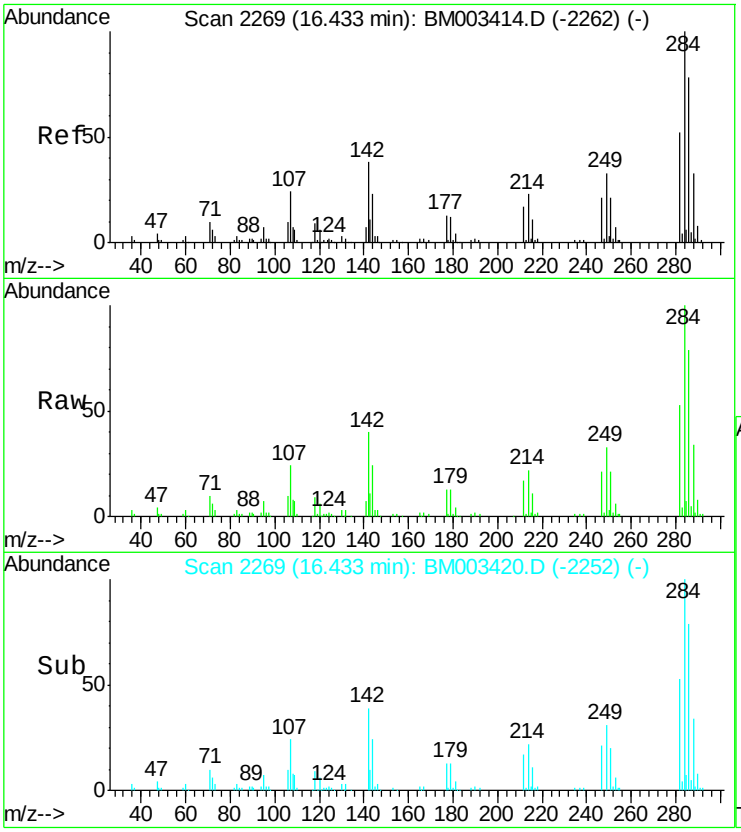


#66
4-Bromophenyl-phenylether
Concen: 41.41 ng
RT: 16.32 min Scan# 2249
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:248 Resp: 183486

Ion	Ratio	Lower	Upper
248	100		
250	96.1	77.4	116.0
141	84.3	45.2	67.8#



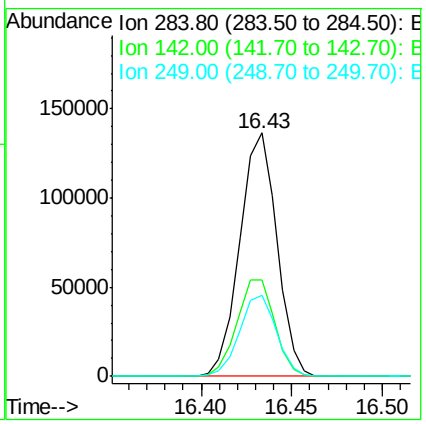


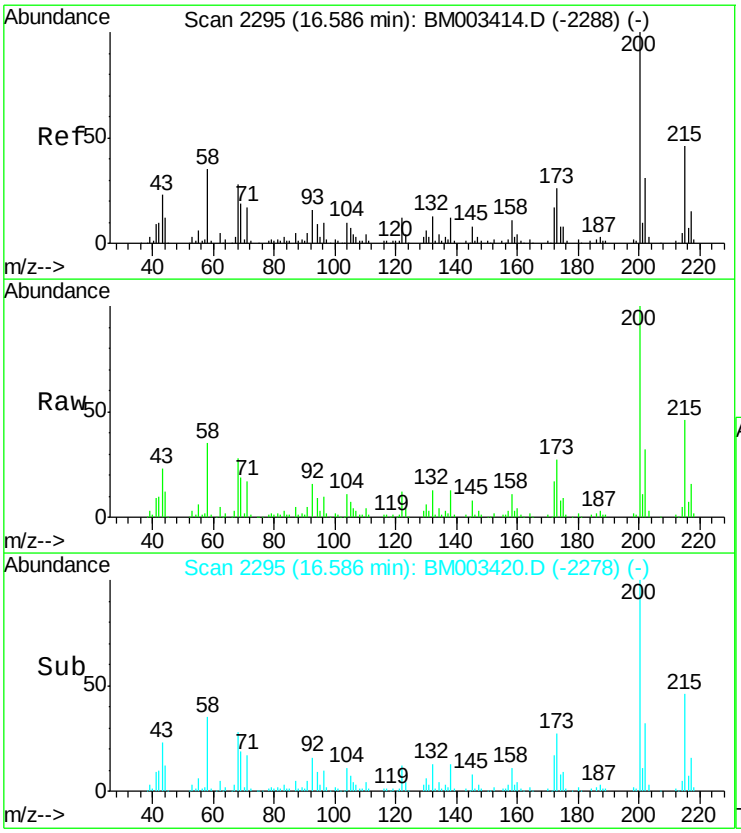
#67
Hexachlorobenzene
Concen: 40.73 ng
RT: 16.43 min Scan# 2269
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 193876

Ion	Ratio	Lower	Upper
284	100		
142	39.7	20.4	30.6#
249	33.1	23.8	35.6

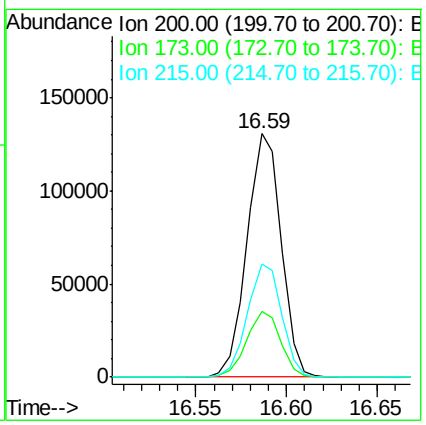


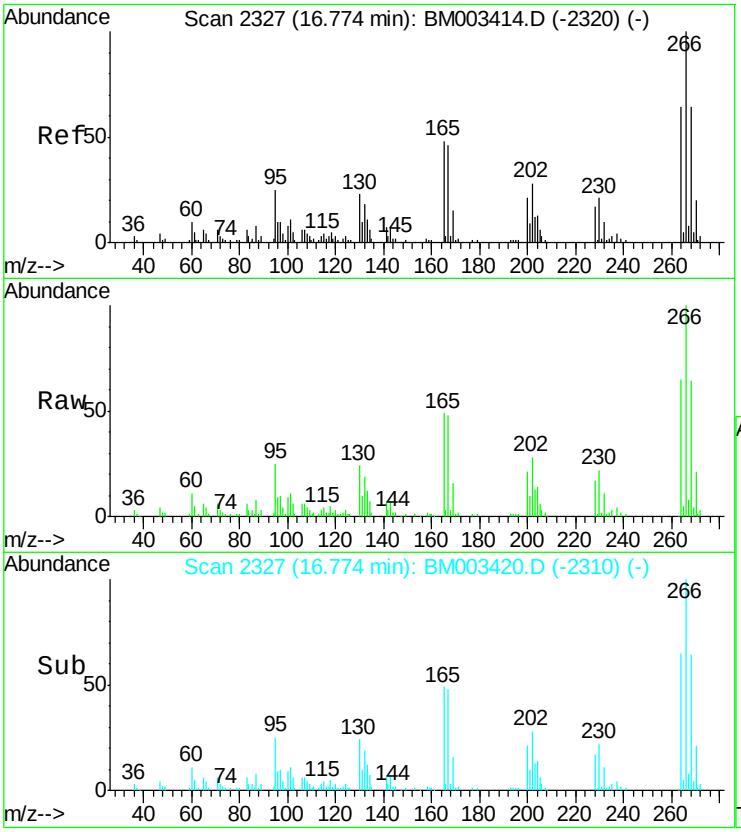


#68
Atrazine
Concen: 42.18 ng
RT: 16.59 min Scan# 2295
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:200 Resp: 170926

Ion	Ratio	Lower	Upper
200	100		
173	27.1	4.8	44.8
215	46.5	26.9	66.9



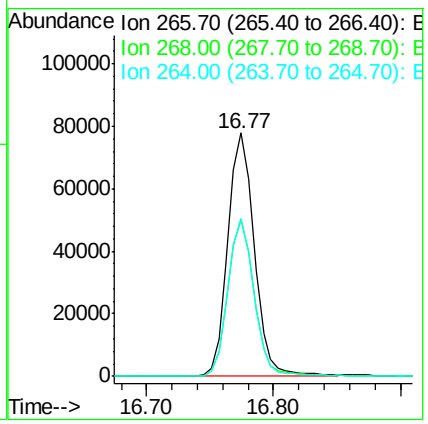


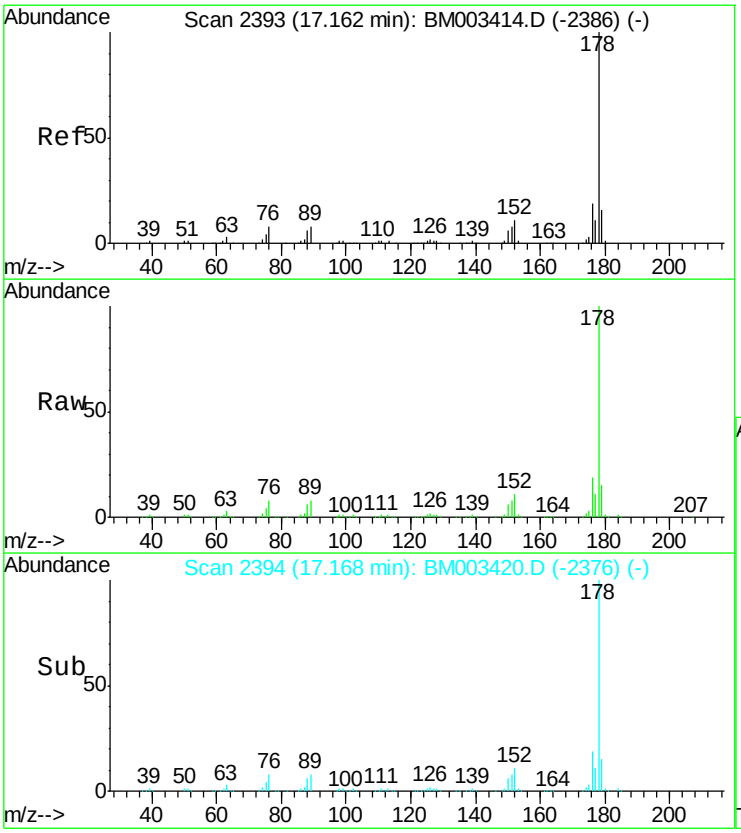
#69
Pentachlorophenol
Concen: 41.59 ng
RT: 16.77 min Scan# 2327
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 113015

Ion	Ratio	Lower	Upper
266	100		
268	64.1	52.0	78.0
264	64.7	49.0	73.4

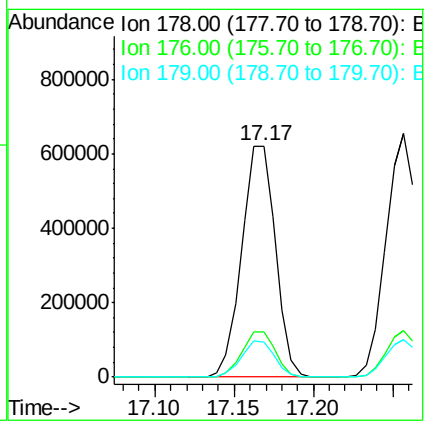


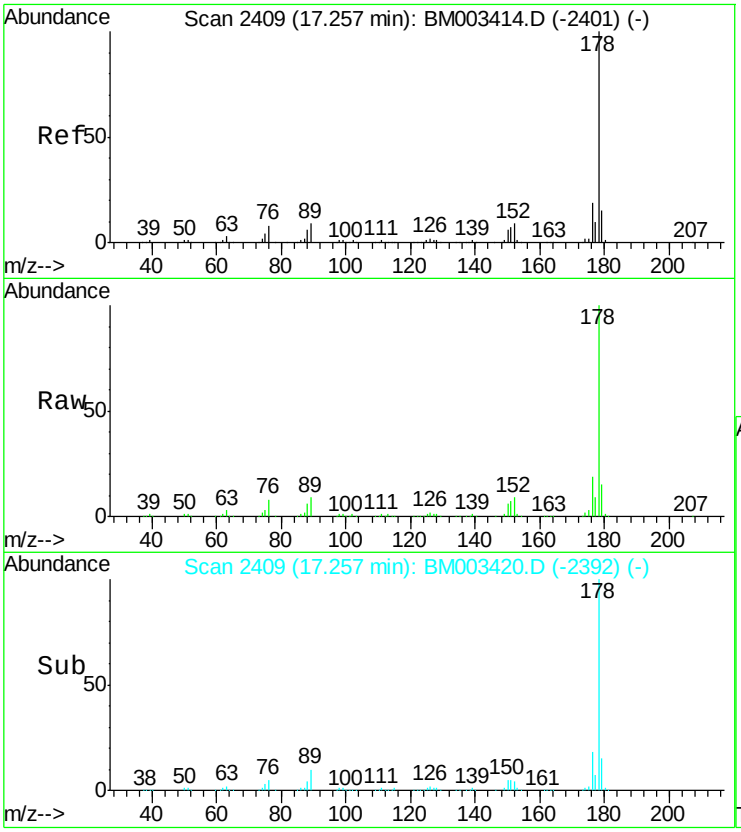


#70
Phenanthrene
Concen: 39.85 ng
RT: 17.17 min Scan# 2394
Delta R.T. 0.01 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:178 Resp: 919011

Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.2	22.8
179	15.1	12.1	18.1



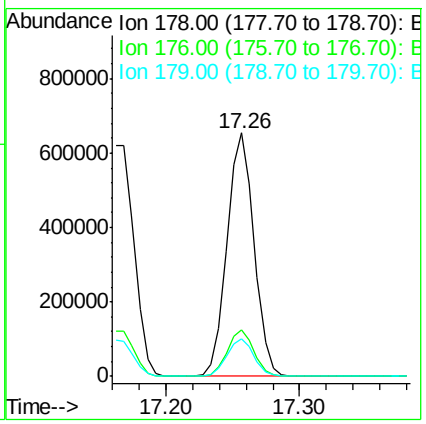


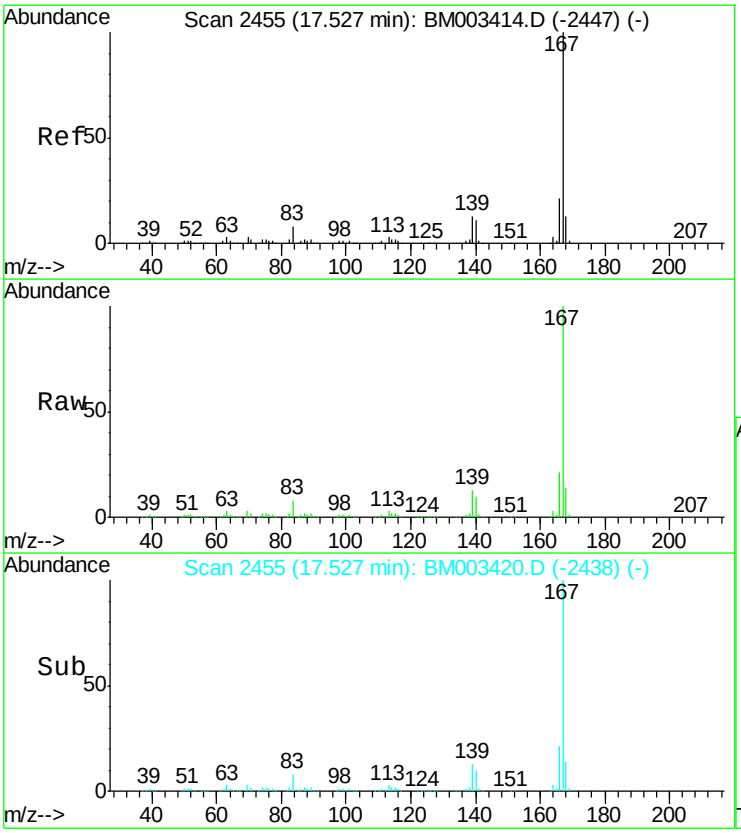
#71
Anthracene
Concen: 40.39 ng
RT: 17.26 min Scan# 2409
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 925426

Ion	Ratio	Lower	Upper
178	100		
176	19.0	14.6	22.0
179	15.5	12.6	19.0

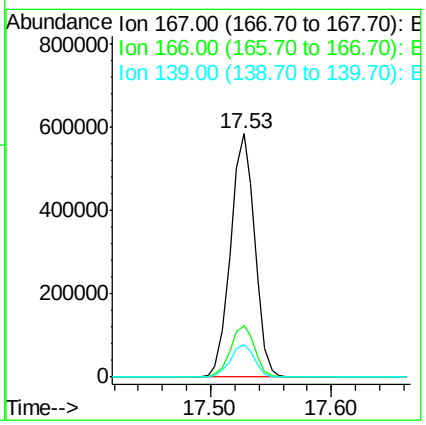


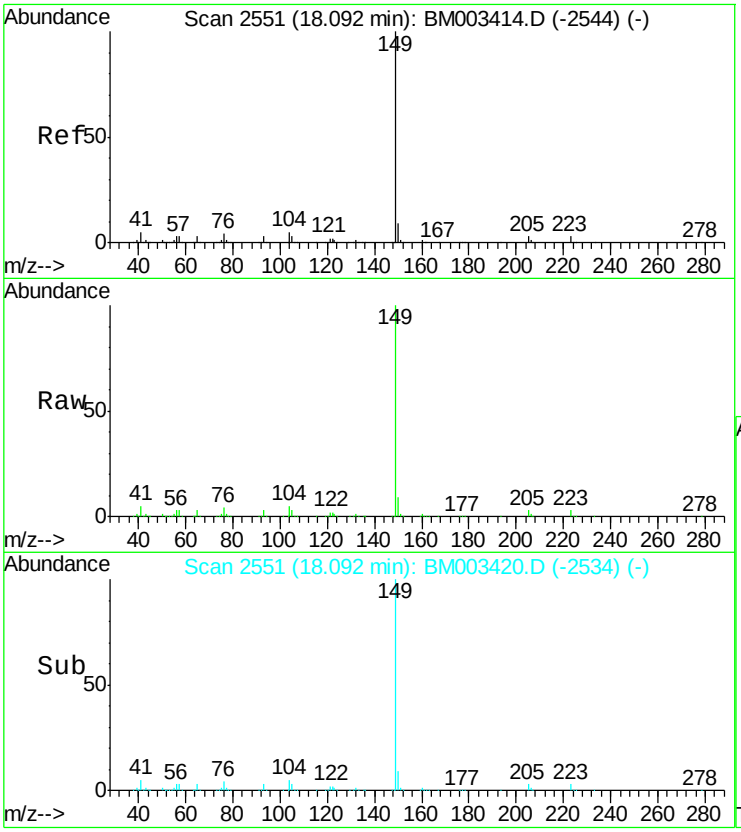


#72
Carbazole
Concen: 40.87 ng
RT: 17.53 min Scan# 2455
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:167 Resp: 815777

Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.2	25.8
139	13.4	10.8	16.2



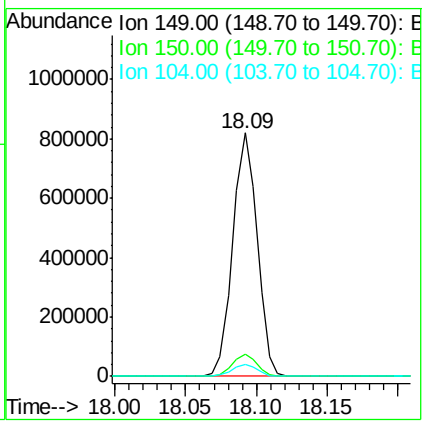


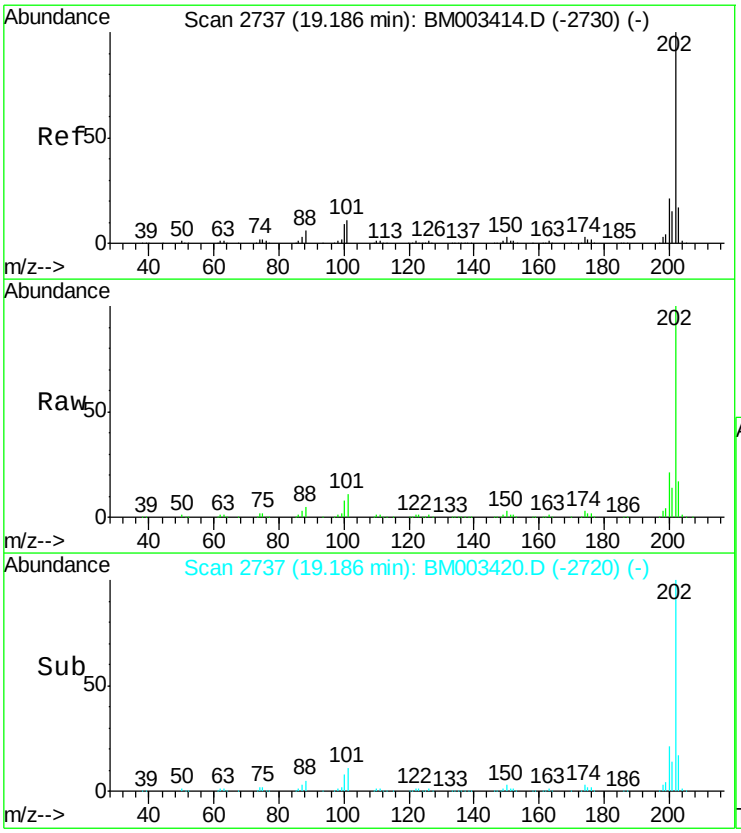
#73
Di-n-butylphthalate
Concen: 42.29 ng
RT: 18.09 min Scan# 2551
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 986916

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.5	11.3
104	4.9	3.7	5.5

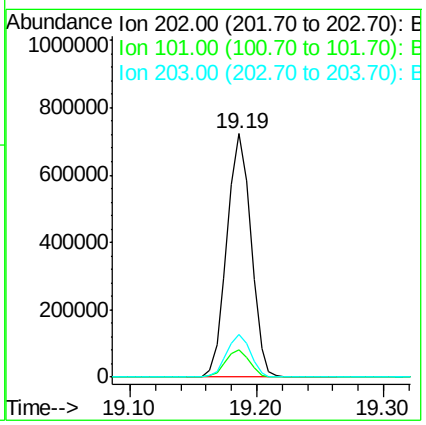


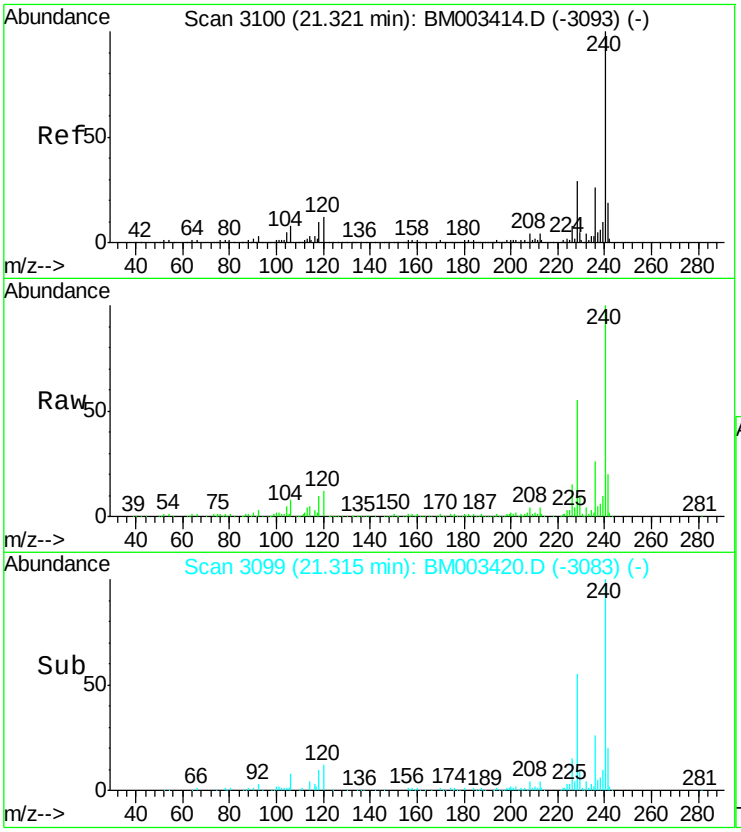


#74
Fluoranthene
Concen: 40.00 ng
RT: 19.19 min Scan# 2737
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:202 Resp: 951303

Ion	Ratio	Lower	Upper
202	100		
101	11.0	0.0	28.7
203	17.4	0.0	37.2



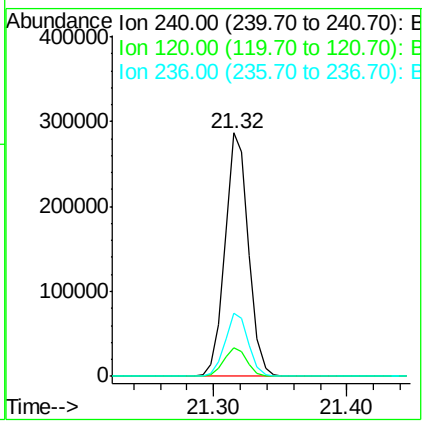


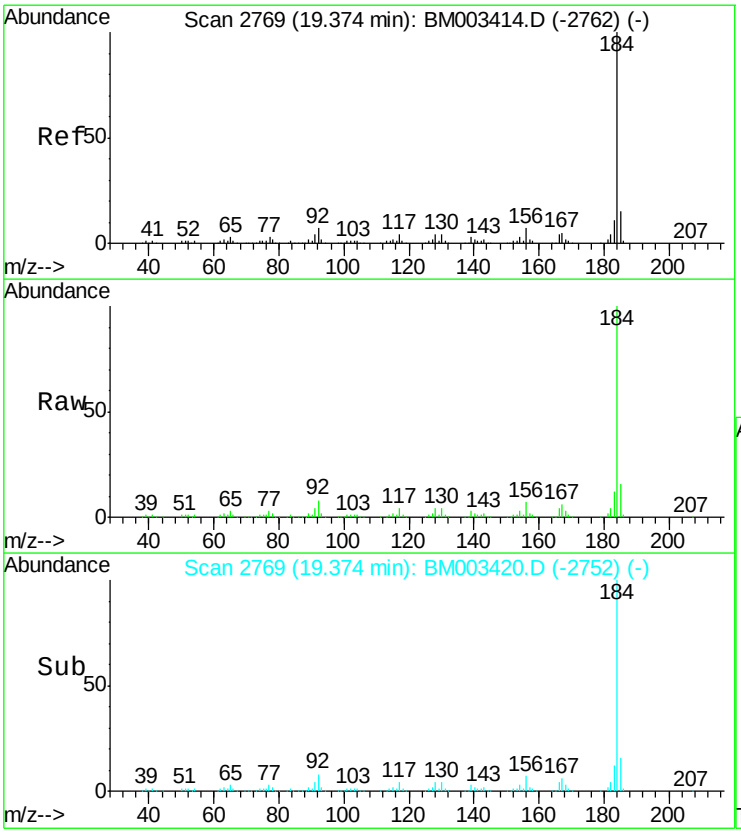
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.32 min Scan# 3099
Delta R.T. -0.01 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 353364

Ion	Ratio	Lower	Upper
240	100		
120	11.9	8.2	12.2
236	25.8	20.0	30.0

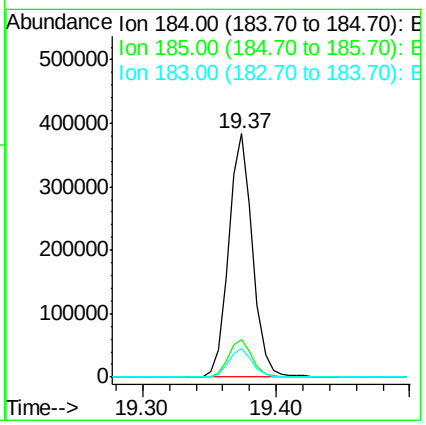


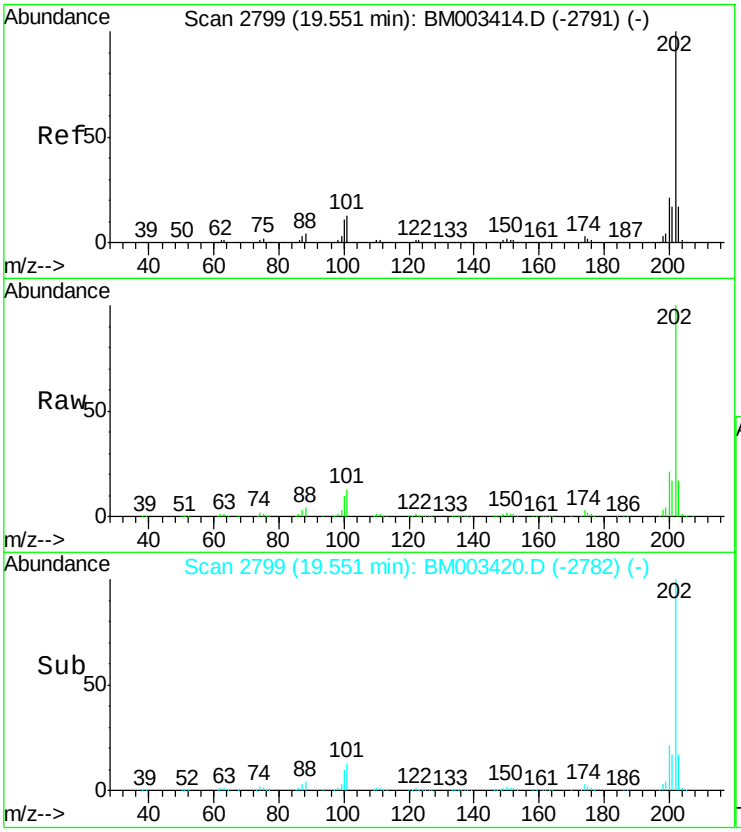


#76
Benzidine
Concen: 42.42 ng
RT: 19.37 min Scan# 2769
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:184 Resp: 480227

Ion	Ratio	Lower	Upper
184	100		
185	15.5	11.3	16.9
183	11.6	8.9	13.3



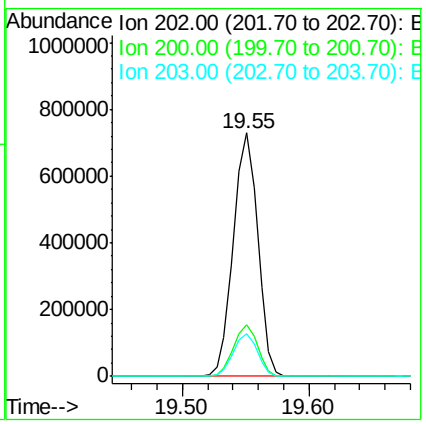


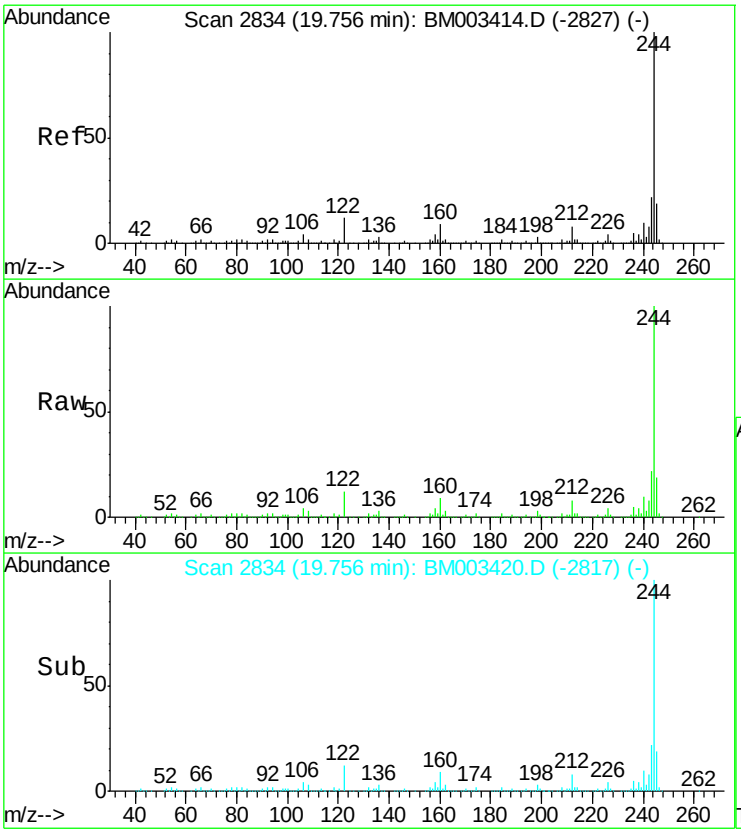
#77
Pyrene
Concen: 39.16 ng
RT: 19.55 min Scan# 2799
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 970540

Ion	Ratio	Lower	Upper
202	100		
200	21.2	16.9	25.3
203	17.5	14.1	21.1

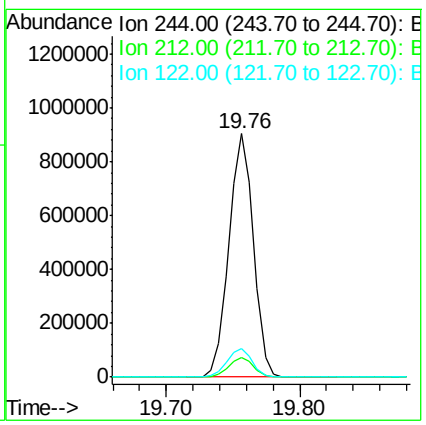


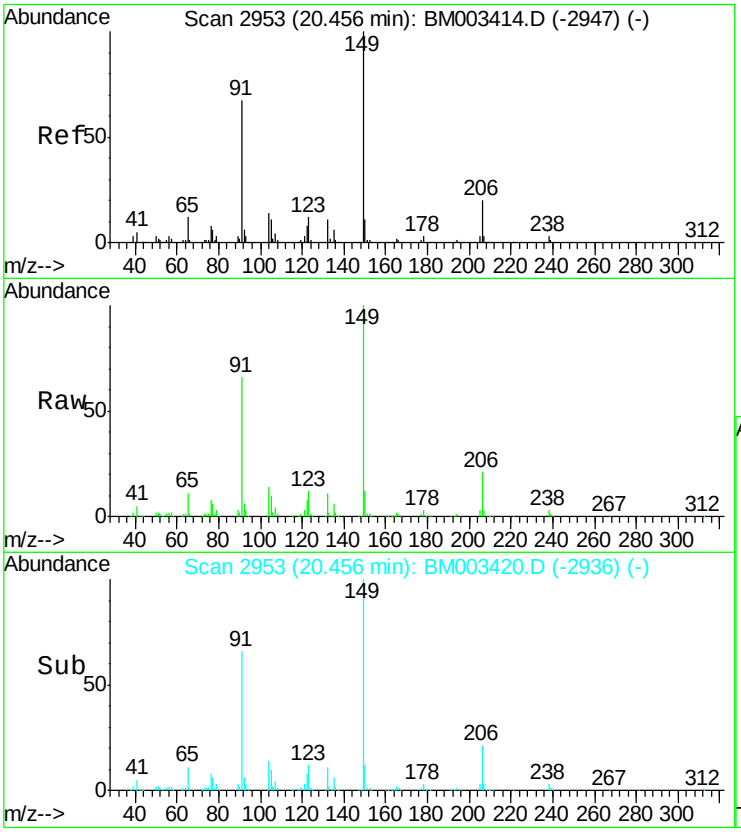


#78
Terphenyl-d14
Concen: 77.54 ng
RT: 19.76 min Scan# 2834
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:244 Resp: 1161806

Ion	Ratio	Lower	Upper
244	100		
212	7.9	4.9	7.3#
122	11.6	6.2	9.4#



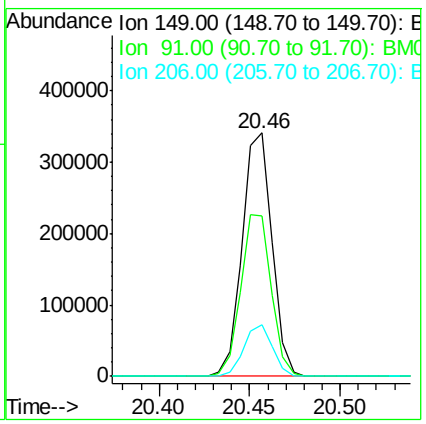


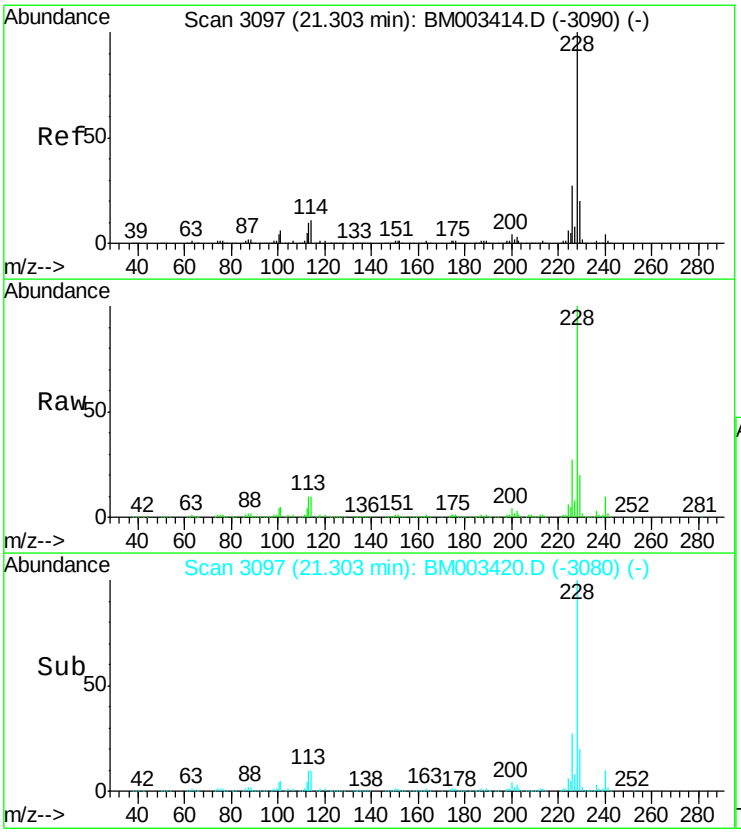
#79
Butylbenzylphthalate
Concen: 40.70 ng
RT: 20.46 min Scan# 2953
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 388434

Ion	Ratio	Lower	Upper
149	100		
91	66.1	50.1	75.1
206	21.0	16.2	24.2

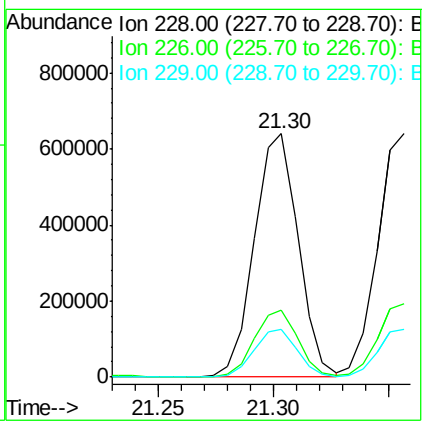


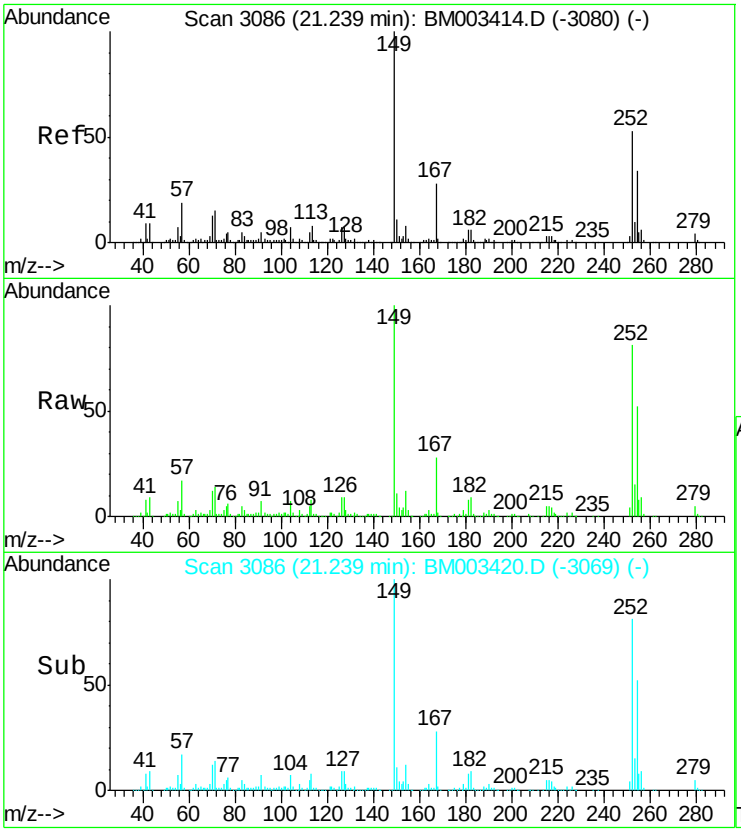


#80
Benzo(a)anthracene
Concen: 39.83 ng
RT: 21.30 min Scan# 3097
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:228 Resp: 843788

Ion	Ratio	Lower	Upper
228	100		
226	27.4	21.7	32.5
229	19.7	16.0	24.0



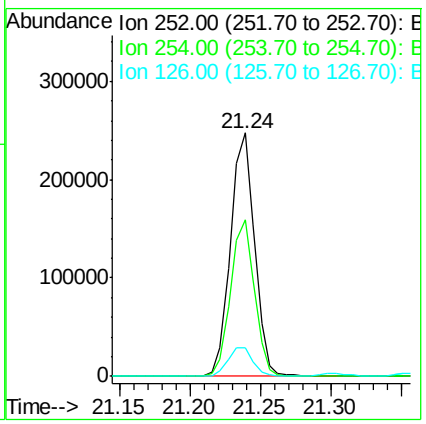


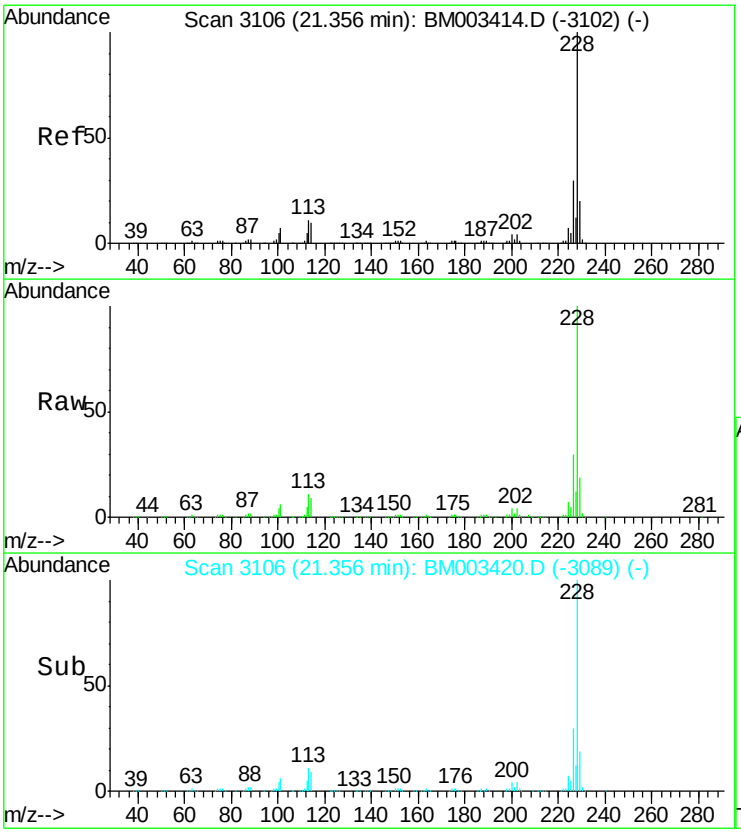
#81
3,3'-Dichlorobenzidine
Concen: 43.66 ng
RT: 21.24 min Scan# 3086
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 294527

Ion	Ratio	Lower	Upper
252	100		
254	64.5	51.9	77.9
126	11.7	9.8	14.8

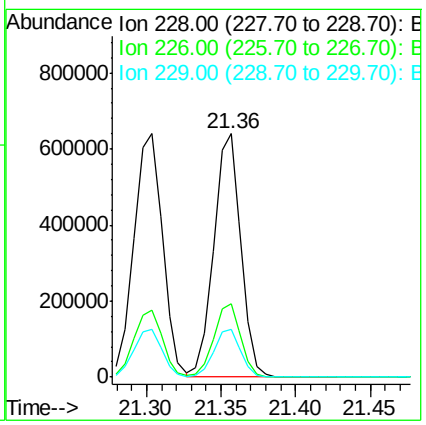


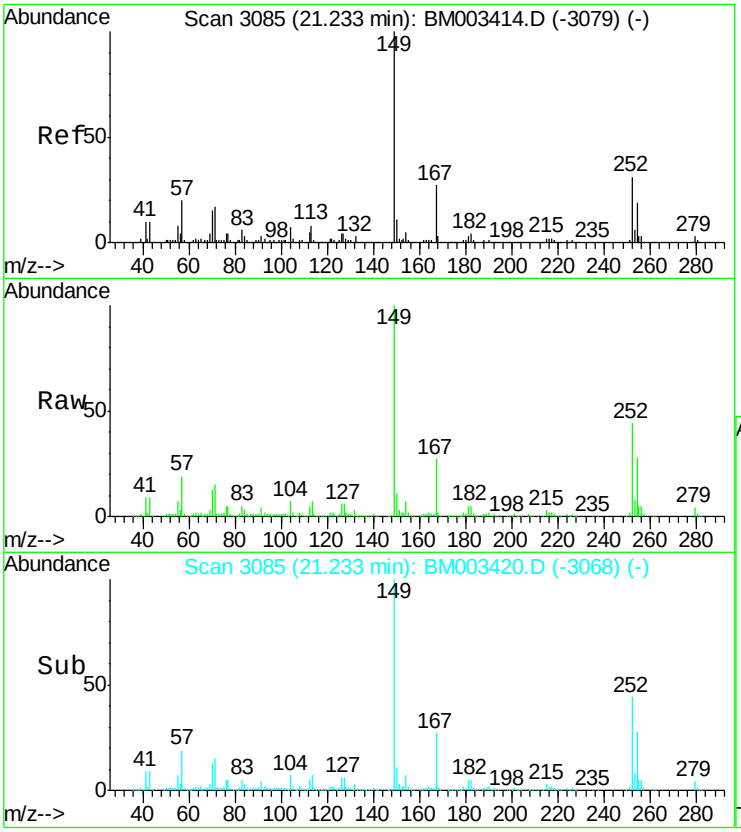


#82
Chrysene
Concen: 39.83 ng
RT: 21.36 min Scan# 3106
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:228 Resp: 812054

Ion	Ratio	Lower	Upper
228	100		
226	30.1	24.1	36.1
229	19.4	15.5	23.3



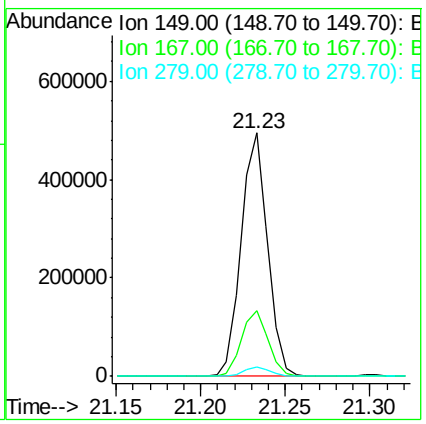


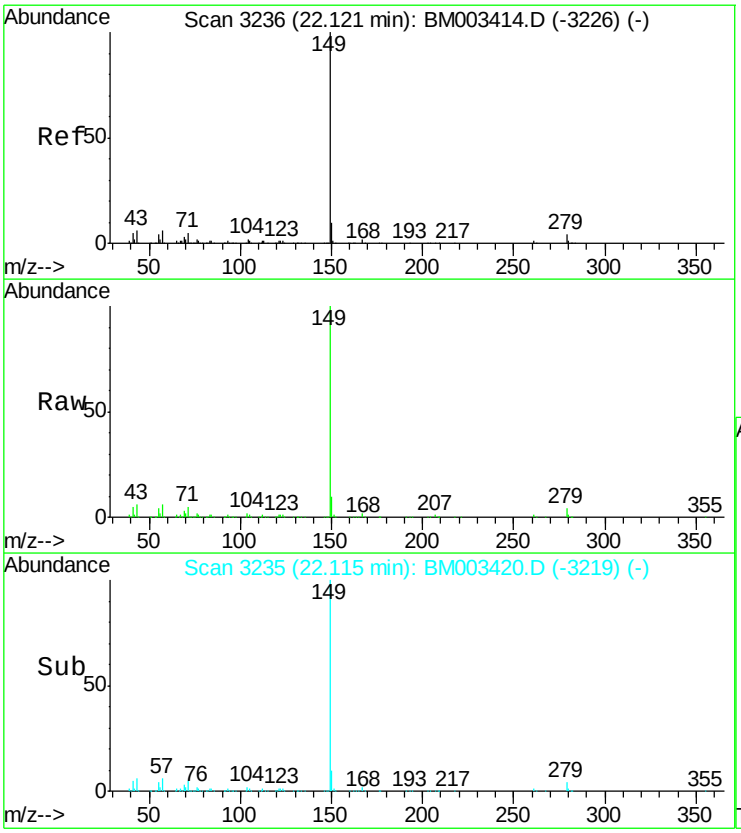
#83
Bis(2-ethylhexyl)phthalate
Concen: 41.24 ng
RT: 21.23 min Scan# 3085
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 539732

Ion	Ratio	Lower	Upper
149	100		
167	27.1	22.4	33.6
279	3.8	3.4	5.0

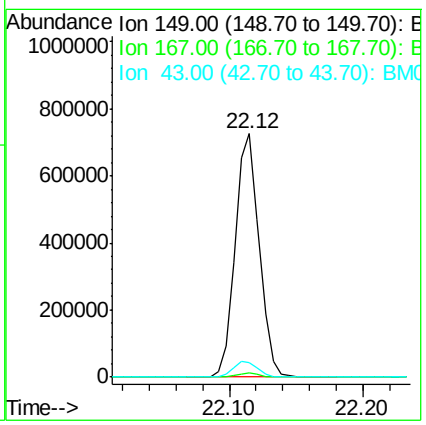


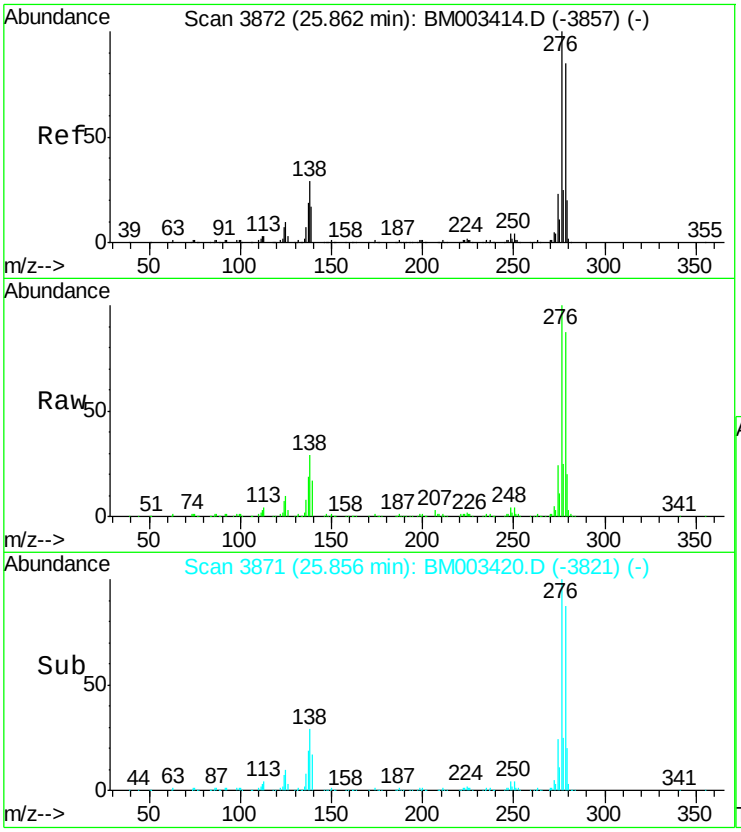


#84
Di-n-octyl phthalate
Concen: 41.86 ng
RT: 22.12 min Scan# 3235
Delta R.T. -0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:149 Resp: 905114

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	6.6	7.3	10.9#



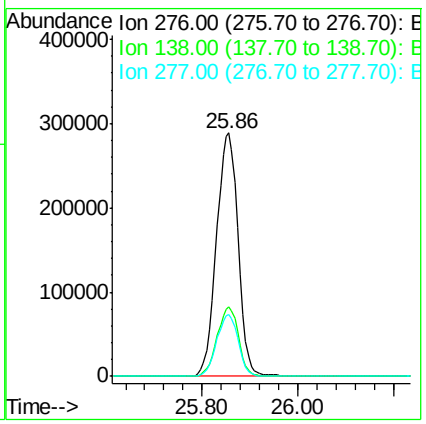


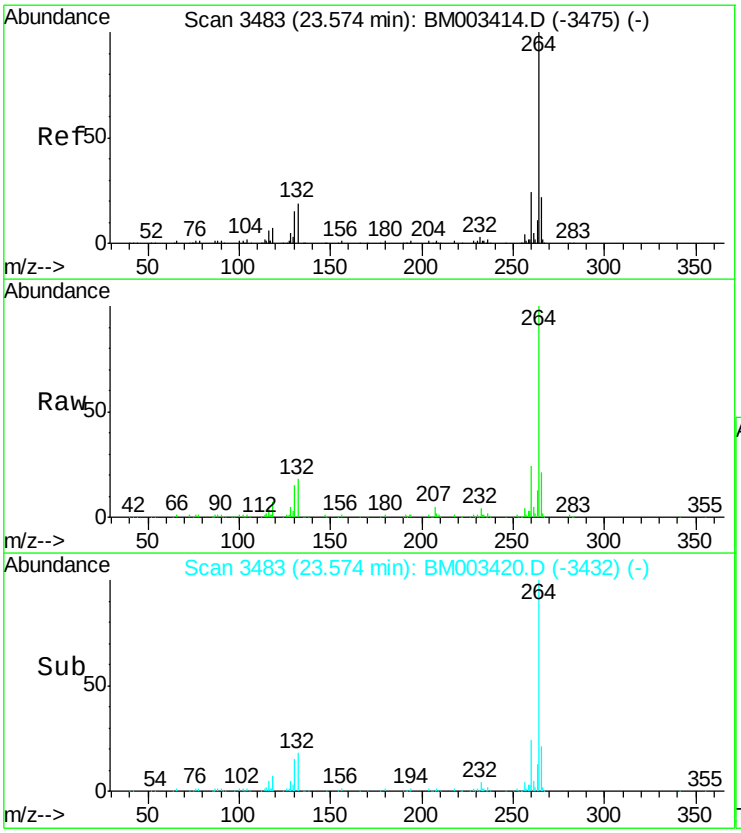
#85
Indeno(1,2,3-cd)pyrene
Concen: 42.27 ng
RT: 25.86 min Scan# 3871
Delta R.T. -0.01 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 905530

Ion	Ratio	Lower	Upper
276	100		
138	28.3	0.0	0.0#
277	25.3	0.0	0.0#

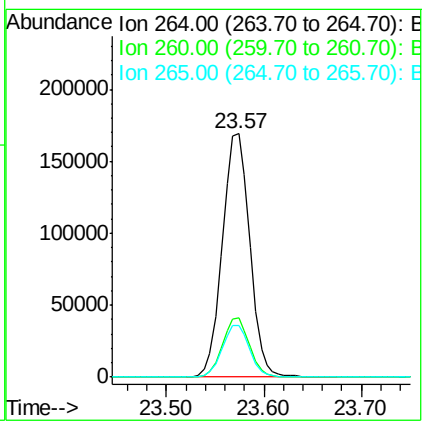


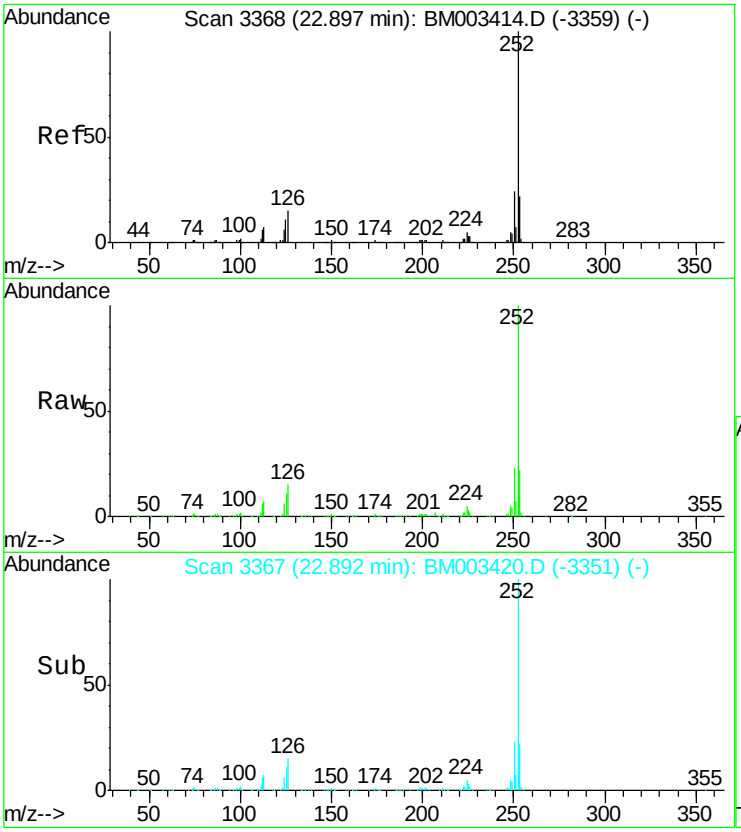


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.57 min Scan# 3483
Delta R.T. 0.00 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:264 Resp: 330118

Ion	Ratio	Lower	Upper
264	100		
260	24.2	18.6	27.8
265	21.3	17.3	25.9



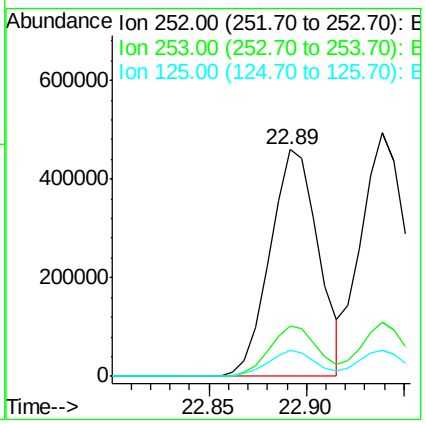


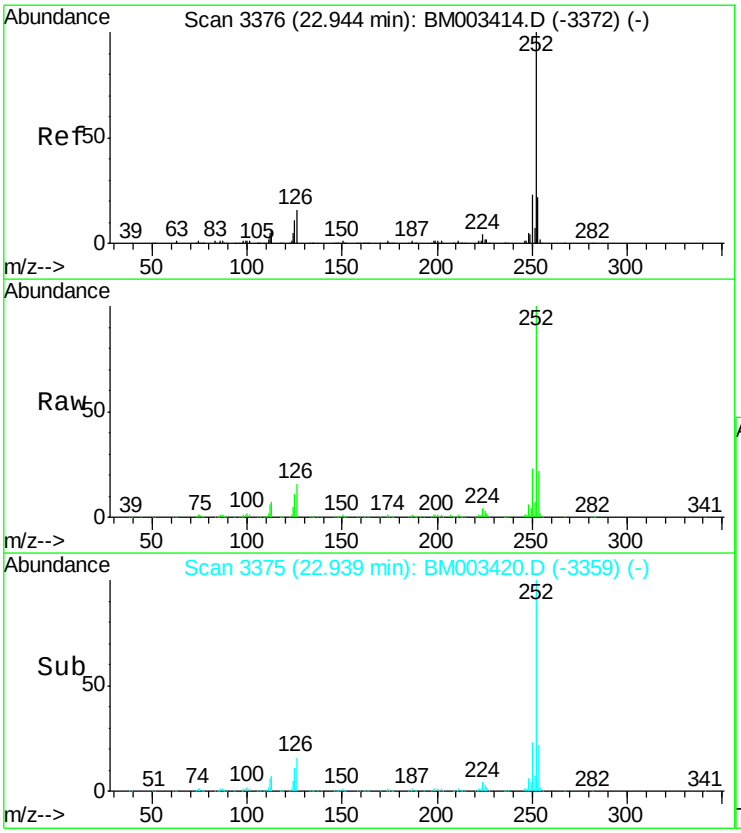
#87
Benzo(b)fluoranthene
Concen: 39.42 ng
RT: 22.89 min Scan# 3367
Delta R.T. -0.01 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 791035

Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.0	27.0
125	11.2	9.9	14.9

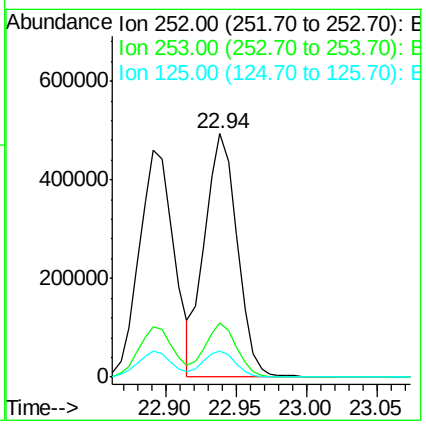


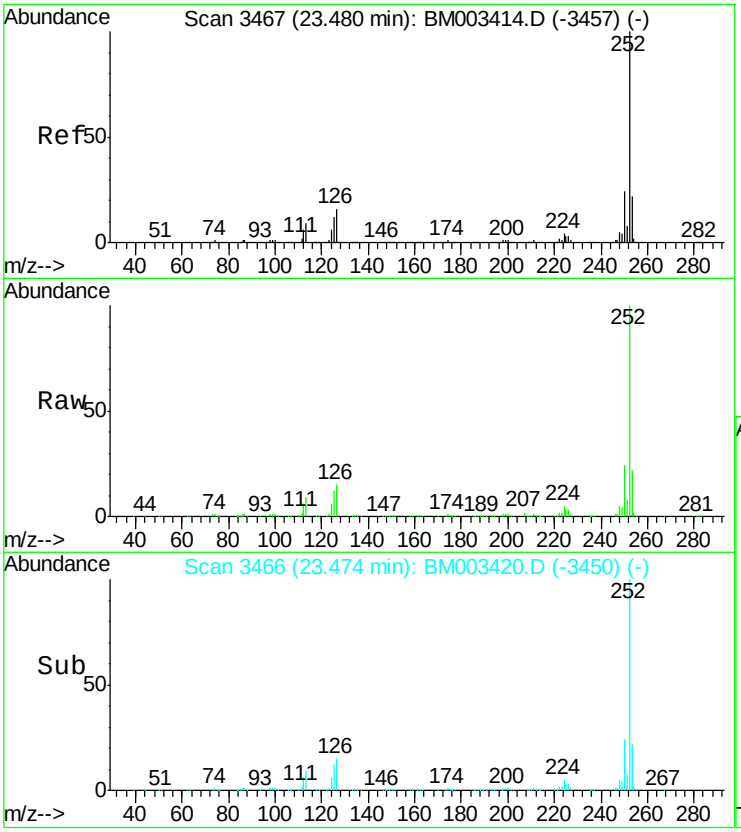


#88
Benzo(k)fluoranthene
Concen: 40.19 ng
RT: 22.94 min Scan# 3375
Delta R.T. -0.01 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:252 Resp: 787302

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.2	25.8
125	10.9	8.1	12.1



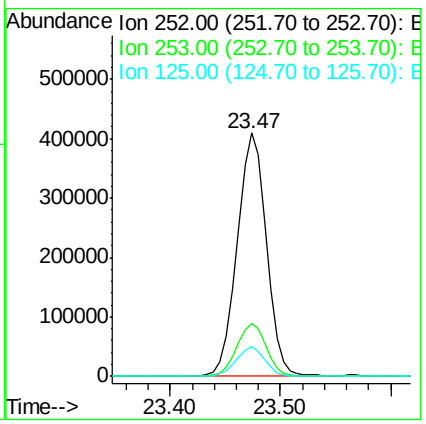


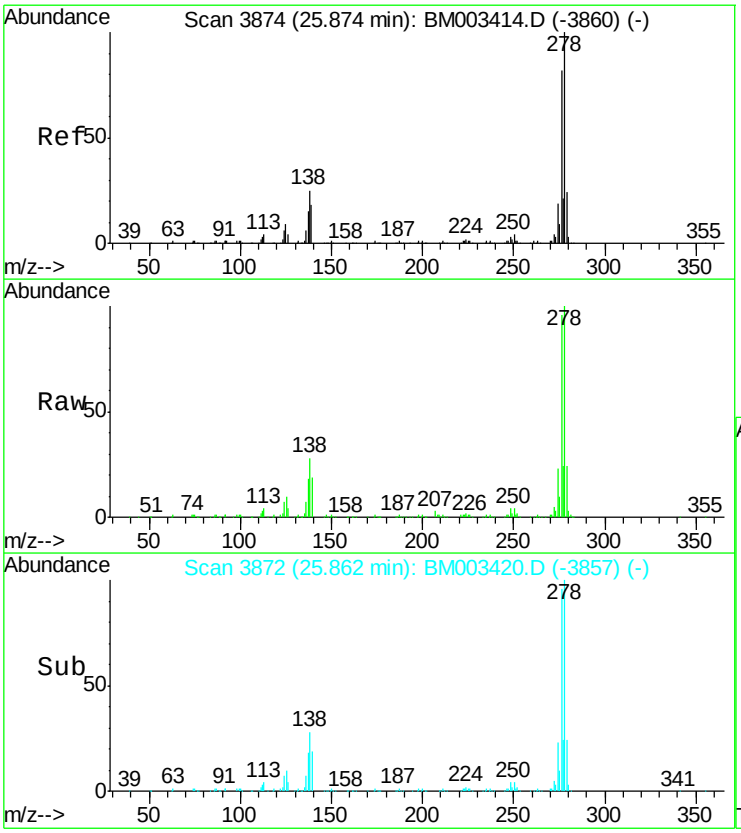
#89
Benzo(a)pyrene
Concen: 40.60 ng
RT: 23.47 min Scan# 3466
Delta R.T. -0.01 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 766338

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.6	26.4
125	12.1	7.4	11.2#

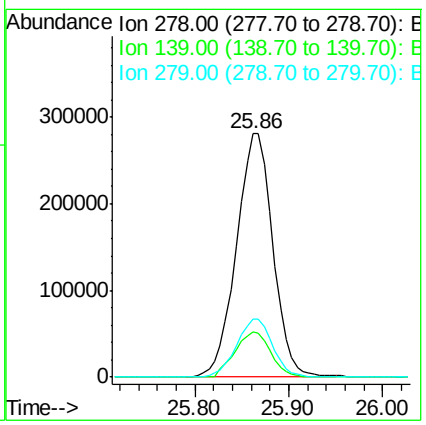


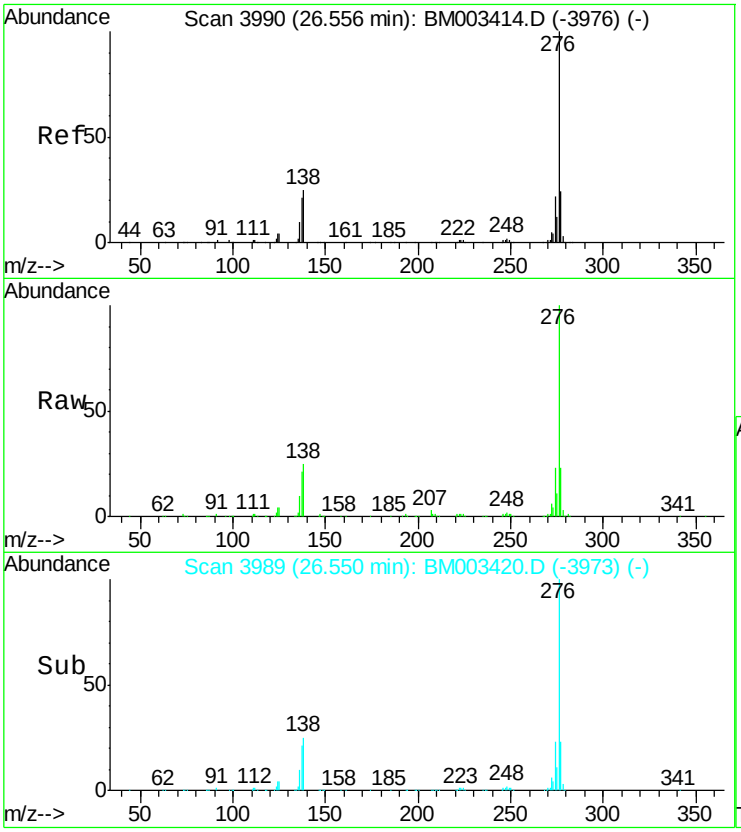


#90
Dibenzo(a,h)anthracene
Concen: 41.00 ng
RT: 25.86 min Scan# 3872
Delta R.T. -0.01 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Tgt Ion:278 Resp: 755649

Ion	Ratio	Lower	Upper
278	100		
139	18.6	13.4	20.0
279	23.8	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 40.92 ng
RT: 26.55 min Scan# 3989
Delta R.T. -0.01 min
Lab File: BM003420.D
Acq: 09 Dec 2015 19:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 761881

Ion	Ratio	Lower	Upper
276	100		
277	23.4	18.5	27.7
138	24.6	19.0	28.6