Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020718\
Data File : BM014181.D
Acq On : 08 Feb 2018 03:16
Operator : SJ/JU
Sample : SSSTCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSSTCCC040EC

Quant Time: Feb 08 07:22:29 2018
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM020718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 07 17:16:49 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	88384	20.00	ng		0.00
21) Naphthalene-d8	10.32	136	437726	20.00	ng		0.00
38) Acenaphthene-d10	14.20	164	310967	20.00	ng		0.00
63) Phenanthrene-d10	16.96	188	776102	20.00	ng		0.00
75) Chrysene-d12	21.16	240	793502	20.00	ng		0.00
86) Perylene-d12	23.34	264	609213	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.16	112	419384	82.70	ng		0.00
7) Phenol-d6	6.73	99	616223	85.80	ng		0.00
23) Nitrobenzene-d5	8.70	82	805221	82.17	ng		0.00
41) 2,4,6-Tribromophenol	15.70	330	372573	84.44	ng		0.00
44) 2-Fluorobiphenyl	12.81	172	2027928	81.41	ng		0.00
78) Terphenyl-d14	19.60	244	3389917	83.47	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.14	88	85987	41.27	ng	#	100
3) Pyridine	3.52	79	248640	43.09	ng	#	88
4) n-Nitrosodimethylamine	3.45	42	147252	40.06	ng	#	49
6) Aniline	6.89	93	381418	41.66	ng		93
8) 2-Chlorophenol	7.11	128	244781	42.47	ng		97
9) Benzaldehyde	6.70	77	220623	42.69	ng		86
10) Phenol	6.76	94	303783	42.85	ng		93
11) bis(2-Chloroethyl)ether	6.99	93	228839	40.83	ng		93
12) 1,3-Dichlorobenzene	7.43	146	299200	41.53	ng	#	87
13) 1,4-Dichlorobenzene	7.57	146	302462	41.79	ng	#	95
14) 1,2-Dichlorobenzene	7.89	146	300389	41.24	ng	#	92
15) Benzyl Alcohol	7.79	79	285533	42.91	ng		91
16) 2,2'-oxybis(1-Chloropropan	8.07	45	242008	42.45	ng		83
17) 2-Methylphenol	7.99	107	230372	42.46	ng	#	78
18) Hexachloroethane	8.60	117	128363	41.03	ng		95
19) n-Nitroso-di-n-propylamine	8.35	70	267702	43.27	ng		95
20) 3+4-Methylphenols	8.33	107	335838	42.74	ng		87
22) Acetophenone	8.37	105	517402	41.11	ng	#	94
24) Nitrobenzene	8.75	77	396506	39.30	ng	#	98
25) Isophorone	9.26	82	660287	40.67	ng	#	90
26) 2-Nitrophenol	9.45	139	148190	38.93	ng	#	45
27) 2,4-Dimethylphenol	9.51	122	238534	41.12	ng	#	79
28) bis(2-Chloroethoxy)methane	9.75	93	344572	41.39	ng		98
29) 2,4-Dichlorophenol	9.97	162	274301	42.32	ng		96
30) 1,2,4-Trichlorobenzene	10.18	180	336663	39.40	ng		95
31) Naphthalene	10.36	128	976729	40.75	ng		99
32) Benzoic acid	9.70	122	187924	38.97	ng		87
33) 4-Chloroaniline	10.49	127	404518	40.60	ng	#	84
34) Hexachlorobutadiene	10.64	225	229986	39.23	ng		98
35) Caprolactam	11.30	113	87387	37.70	ng	#	85
36) 4-Chloro-3-methylphenol	11.63	107	335849	41.82	ng		84
37) 2-Methylnaphthalene	11.99	142	756203	41.89	ng	#	92
39) 1,2,4,5-Tetrachlorobenzene	12.36	216	435005	39.92	ng	#	100
40) Hexachlorocyclopentadiene	12.33	237	219874	37.95	ng		94

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020718\
Data File : BM014181.D
Acq On : 08 Feb 2018 03:16
Operator : SJ/JU
Sample : SSSTCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSSTCCC040EC

Quant Time: Feb 08 07:22:29 2018
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM020718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 07 17:16:49 2018
Response via : Initial Calibration

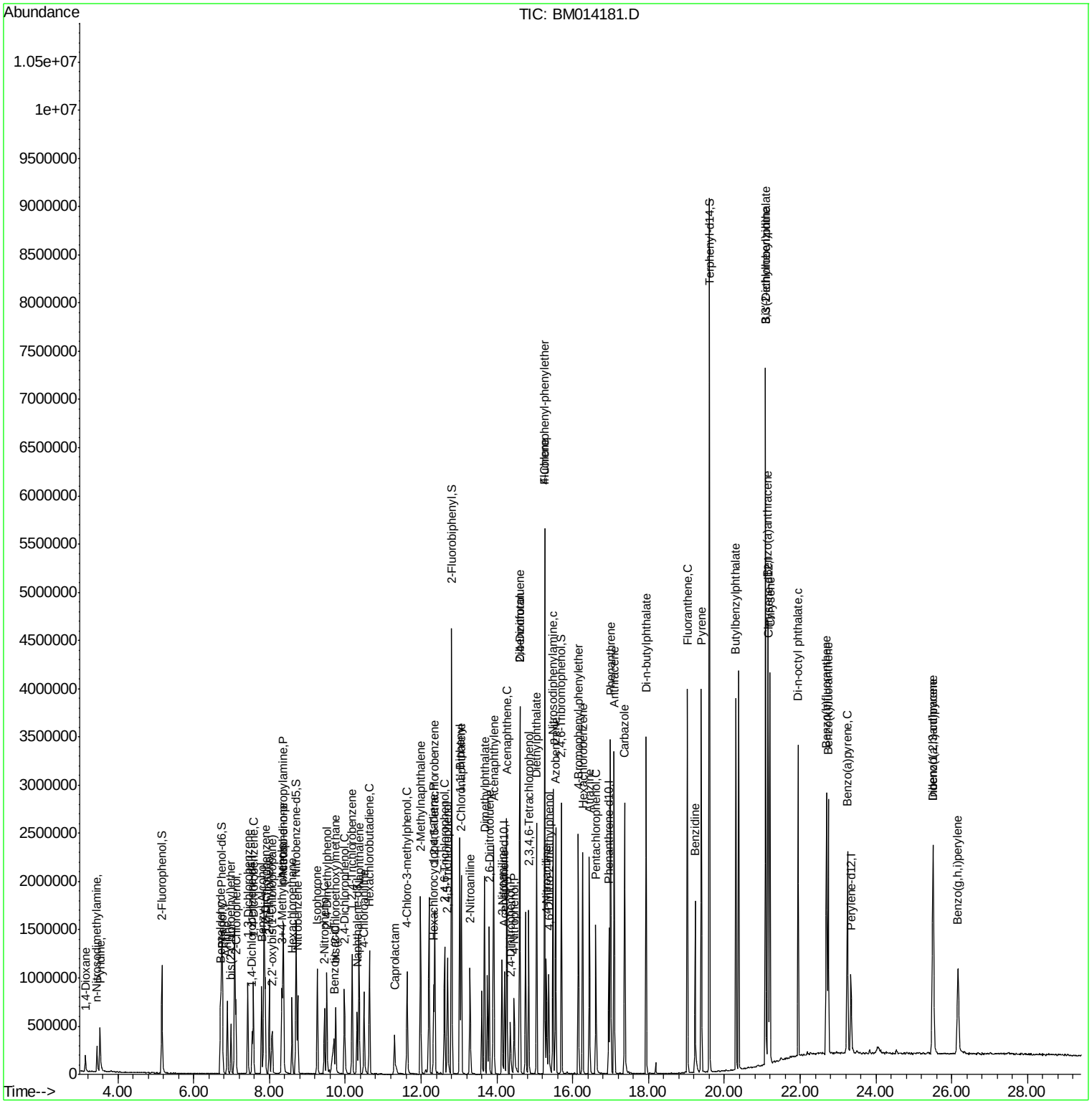
Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.62	196	261228	40.81	ng		97
43) 2,4,5-Trichlorophenol	12.70	196	294995	41.74	ng	#	90
45) 1,1'-Biphenyl	13.02	154	1102115	40.91	ng		98
46) 2-Chloronaphthalene	13.06	162	840593	41.11	ng	#	94
47) 2-Nitroaniline	13.29	65	294861	39.19	ng	#	83
48) Acenaphthylene	13.92	152	1394298	41.58	ng		99
49) Dimethylphthalate	13.67	163	1128948	40.55	ng	#	99
50) 2,6-Dinitrotoluene	13.80	165	231794	40.58	ng	#	63
51) Acenaphthene	14.26	154	844787	40.87	ng		98
52) 3-Nitroaniline	14.13	138	237550	40.20	ng	#	69
53) 2,4-Dinitrophenol	14.36	184	102997	36.31	ng		95
54) Dibenzofuran	14.60	168	1317996	40.81	ng	#	88
55) 4-Nitrophenol	14.46	139	166811	38.84	ng	#	82
56) 2,4-Dinitrotoluene	14.60	165	356844	40.48	ng	#	83
57) Fluorene	15.26	166	1162602	40.92	ng		99
58) 2,3,4,6-Tetrachlorophenol	14.84	232	275127	39.52	ng	#	100
59) Diethylphthalate	15.04	149	1260170	40.78	ng		97
60) 4-Chlorophenyl-phenylether	15.26	204	603915	40.89	ng	#	89
61) 4-Nitroaniline	15.30	138	242888	41.08	ng	#	24
62) Azobenzene	15.55	77	1288757	40.16	ng		85
64) 4,6-Dinitro-2-methylphenol	15.37	198	192852	37.64	ng		92
65) n-Nitrosodiphenylamine	15.48	169	1014144	41.39	ng		97
66) 4-Bromophenyl-phenylether	16.15	248	362562	39.86	ng	#	84
67) Hexachlorobenzene	16.26	284	407993	40.85	ng	#	86
68) Atrazine	16.44	200	381834	41.55	ng		95
69) Pentachlorophenol	16.62	266	241353	38.60	ng		99
70) Phenanthrene	17.00	178	1868939	39.92	ng		99
71) Anthracene	17.09	178	1890007	41.43	ng		98
72) Carbazole	17.37	167	1725994	40.25	ng		99
73) Di-n-butylphthalate	17.93	149	2275905	41.47	ng	#	98
74) Fluoranthene	19.03	202	2209834	40.09	ng		99
76) Benzidine	19.23	184	921370	38.99	ng		99
77) Pyrene	19.39	202	2320786	42.10	ng		99
79) Butylbenzylphthalate	20.30	149	1004333	40.45	ng	#	79
80) Benzo(a)anthracene	21.15	228	2072952	40.20	ng		99
81) 3,3'-Dichlorobenzidine	21.09	252	748210	38.83	ng		98
82) Chrysene	21.20	228	1964504	39.28	ng		99
83) Bis(2-ethylhexyl)phthalate	21.09	149	1459470	40.30	ng		98
84) Di-n-octyl phthalate	21.95	149	1979164	39.48	ng		96
85) Indeno(1,2,3-cd)pyrene	25.51	276	1442044	36.67	ng		98
87) Benzo(b)fluoranthene	22.69	252	1780939	42.13	ng	#	95
88) Benzo(k)fluoranthene	22.74	252	1651266	41.09	ng	#	97
89) Benzo(a)pyrene	23.25	252	1514010	40.64	ng	#	97
90) Dibenzo(a,h)anthracene	25.51	278	1202551	39.50	ng	#	94
91) Benzo(g,h,i)perylene	26.17	276	1122658	39.44	ng	#	90

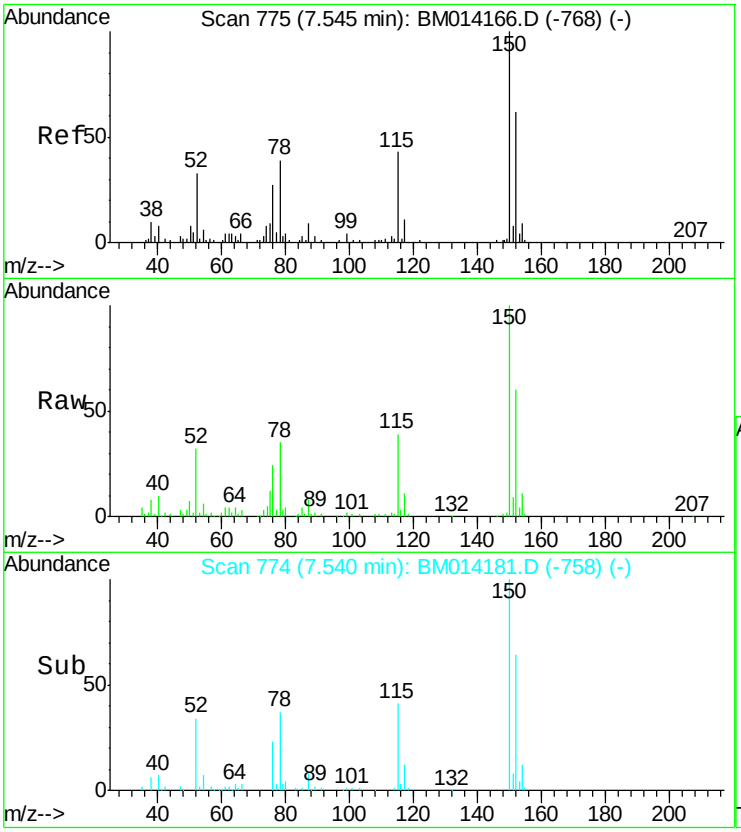
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020718\
Data File : BM014181.D
Acq On : 08 Feb 2018 03:16
Operator : SJ/JU
Sample : SSSTCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Quant Time: Feb 08 07:22:29 2018
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM020718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 07 17:16:49 2018
Response via : Initial Calibration



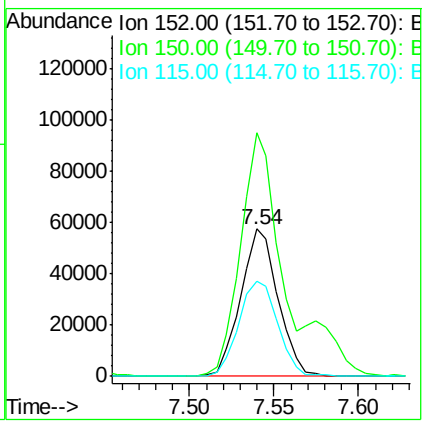


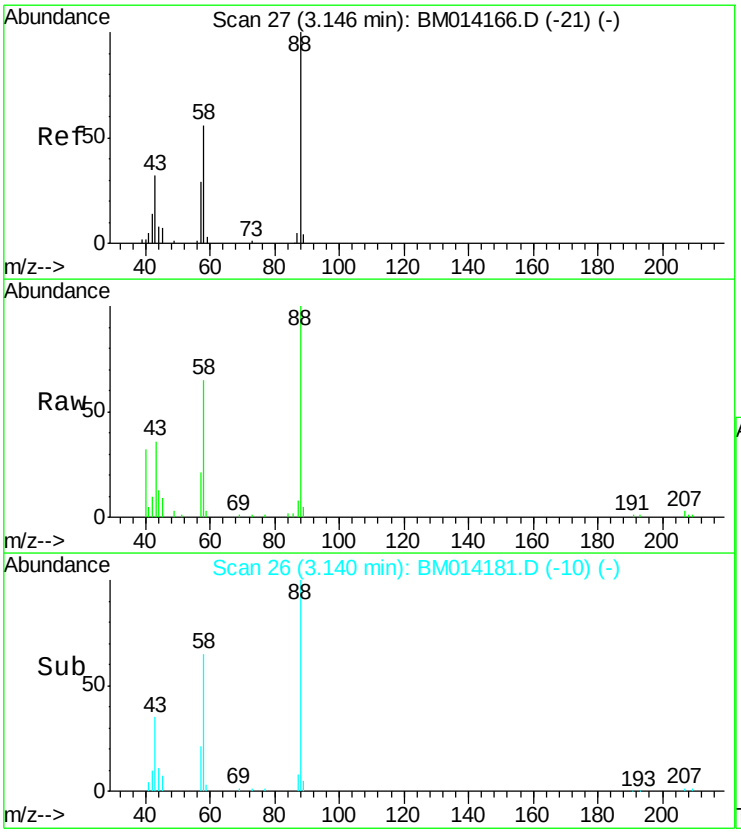
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.54 min Scan# 774
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:152 Resp: 88384

Ion	Ratio	Lower	Upper
152	100		
150	165.4	119.5	179.3
115	64.9	43.0	64.4#

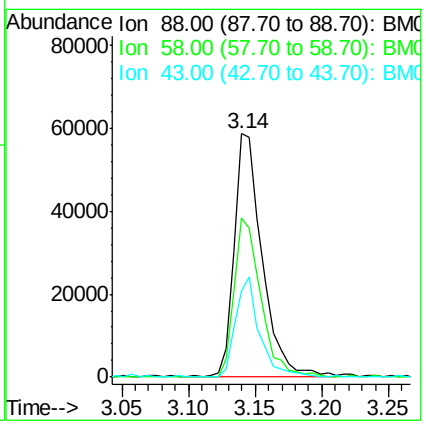


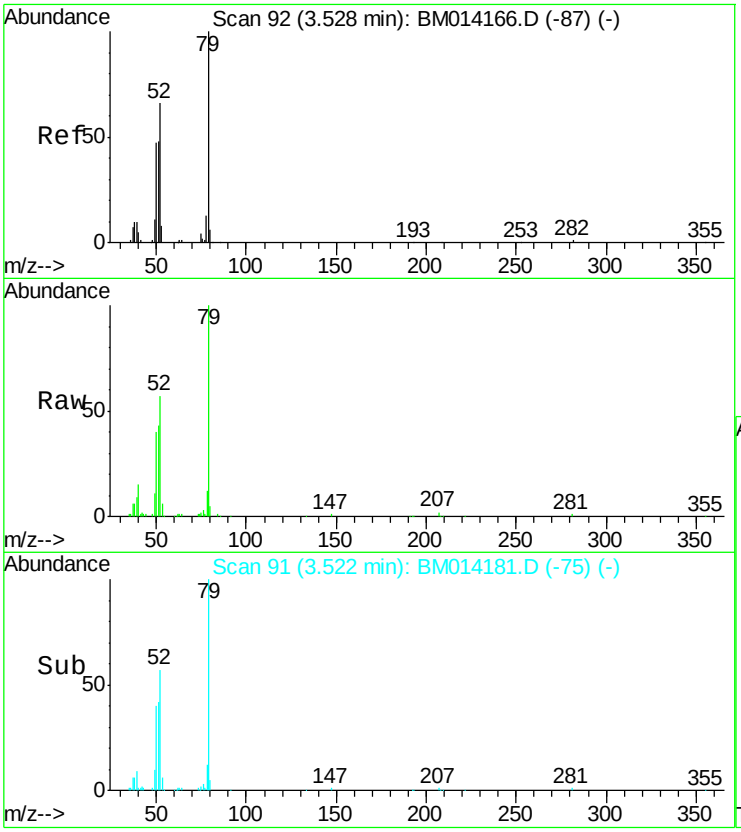


#2
1,4-Dioxane
Concen: 41.27 ng
RT: 3.14 min Scan# 26
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion: 88 Resp: 85987

Ion	Ratio	Lower	Upper
88	100		
58	62.0	0.0	0.0#
43	35.3	0.0	0.0#



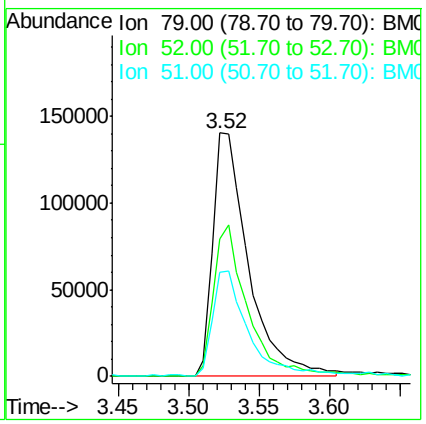


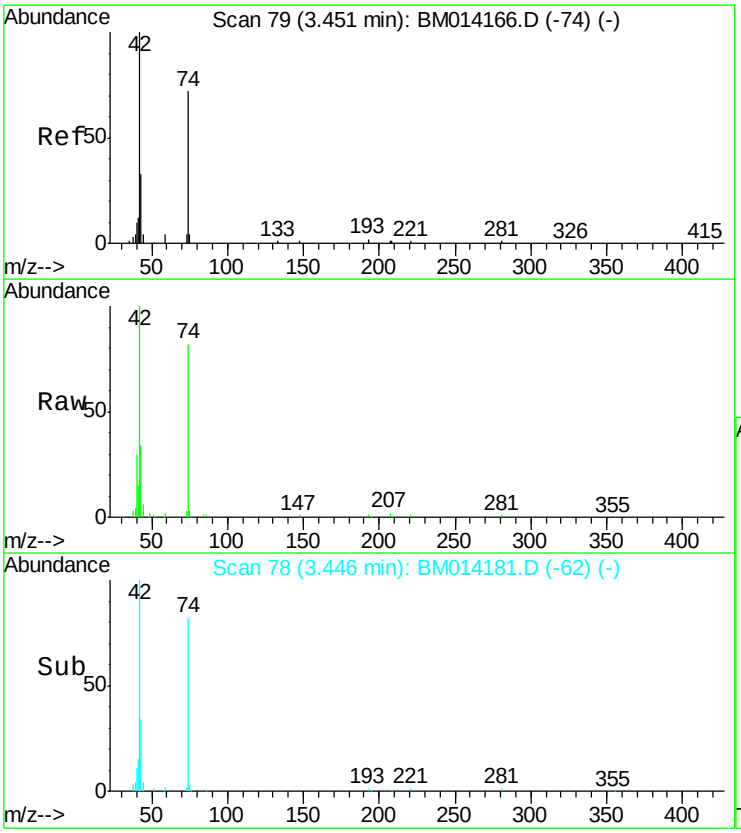
#3
Pyridine
Concen: 43.09 ng
RT: 3.52 min Scan# 91
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion: 79 Resp: 248640

Ion	Ratio	Lower	Upper
79	100		
52	56.6	51.1	76.7
51	42.8	26.1	39.1#

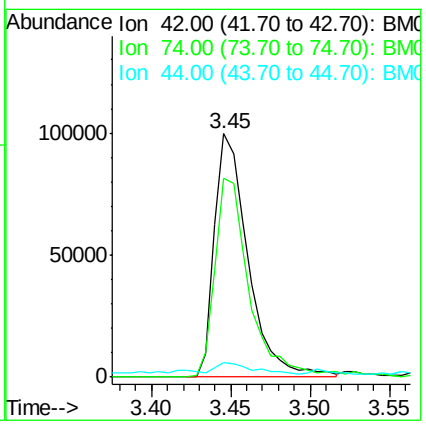


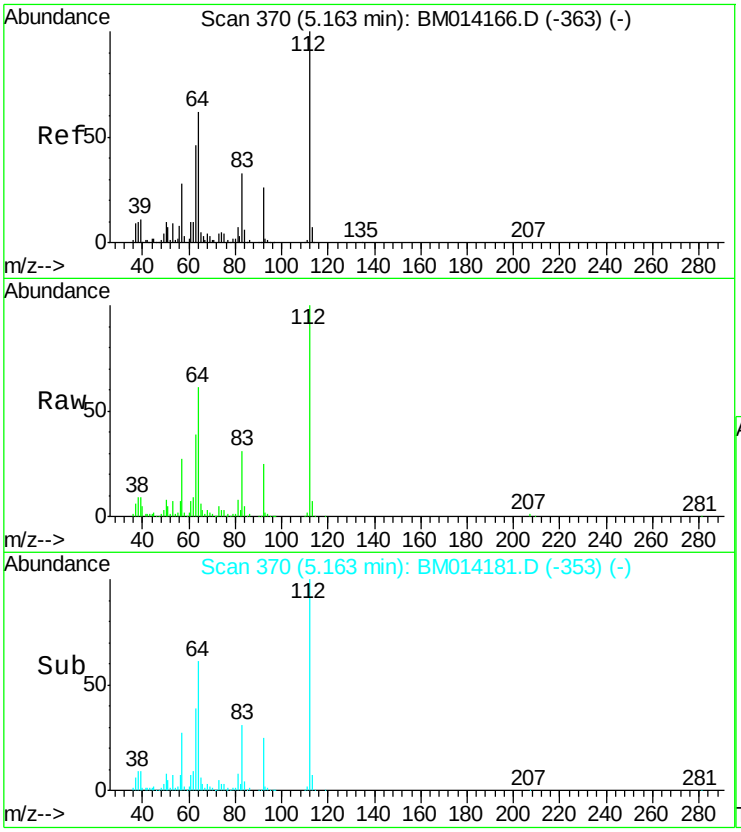


#4
n-Nitrosodimethylamine
Concen: 40.06 ng
RT: 3.45 min Scan# 78
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion: 42 Resp: 147252

Ion	Ratio	Lower	Upper
42	100		
74	81.7	119.3	178.9#
44	5.8	5.4	8.2



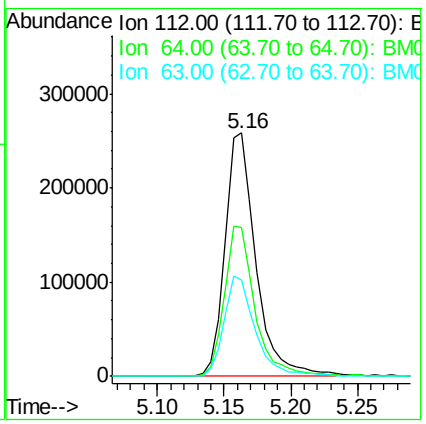


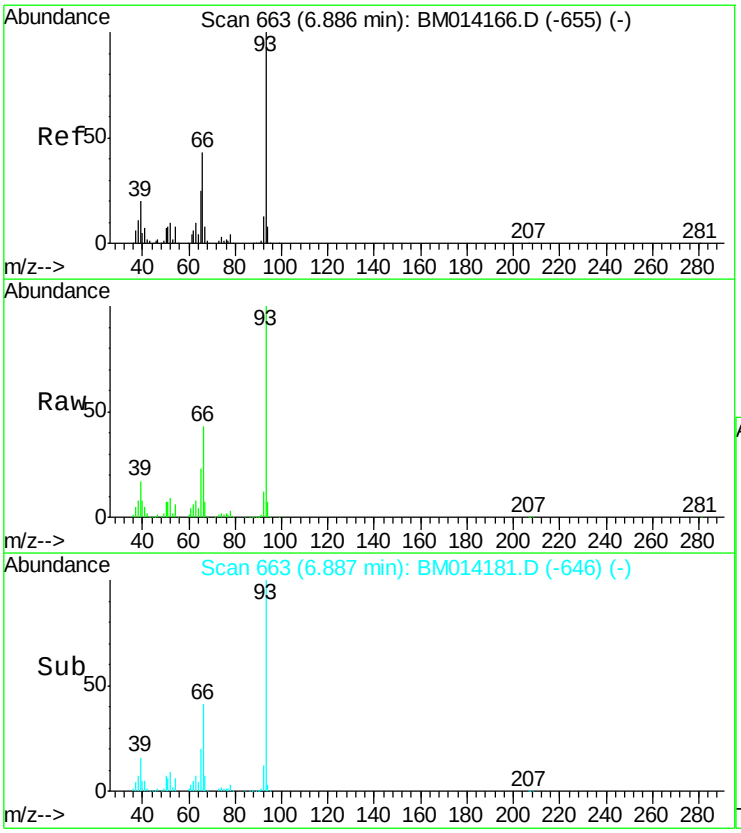
#5
2-Fluorophenol
Concen: 82.70 ng
RT: 5.16 min Scan# 370
Delta R.T. 0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:112 Resp: 419384

Ion	Ratio	Lower	Upper
112	100		
64	61.3	38.6	57.8#
63	39.4	19.3	28.9#

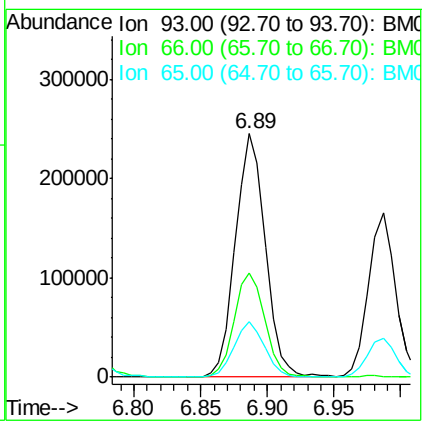


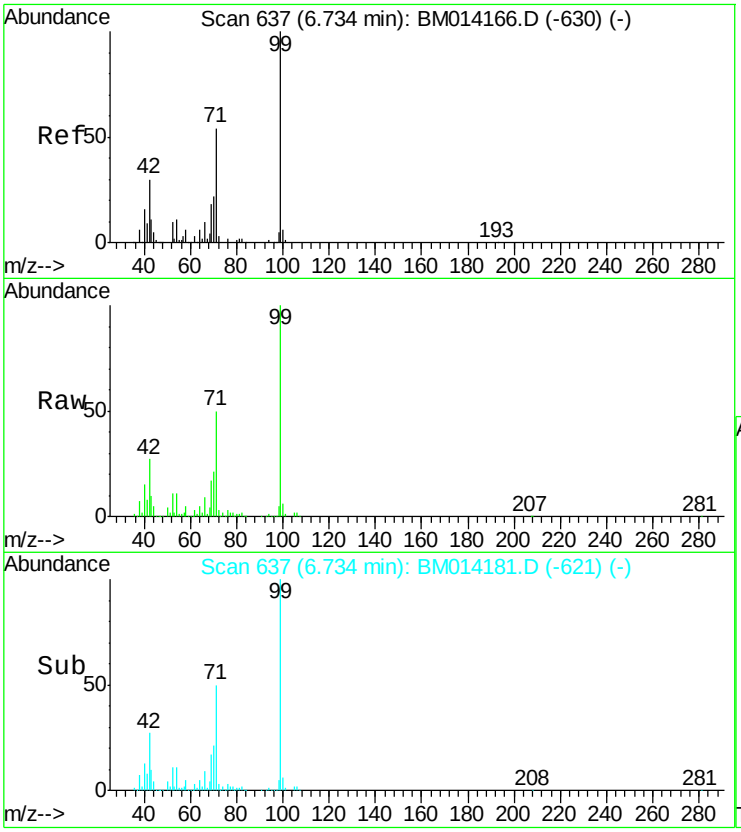


#6
Aniline
Concen: 41.66 ng
RT: 6.89 min Scan# 663
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion: 93 Resp: 381418

Ion	Ratio	Lower	Upper
93	100		
66	42.7	30.8	46.2
65	22.6	16.0	24.0



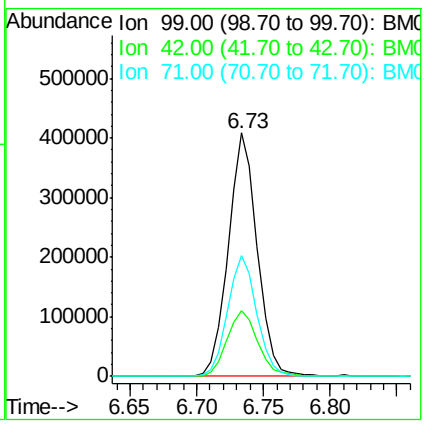


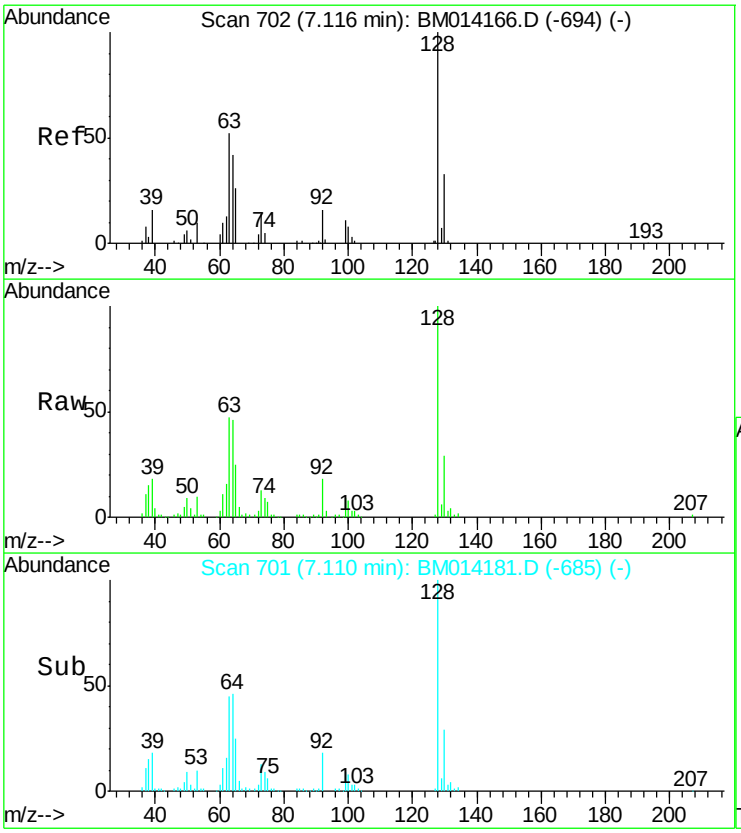
#7
Phenol-d6
Concen: 85.80 ng
RT: 6.73 min Scan# 637
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion: 99 Resp: 616223

Ion	Ratio	Lower	Upper
99	100		
42	27.2	11.0	16.4#
71	49.7	23.4	35.2#

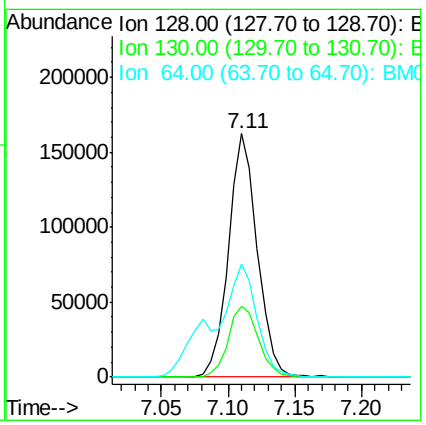


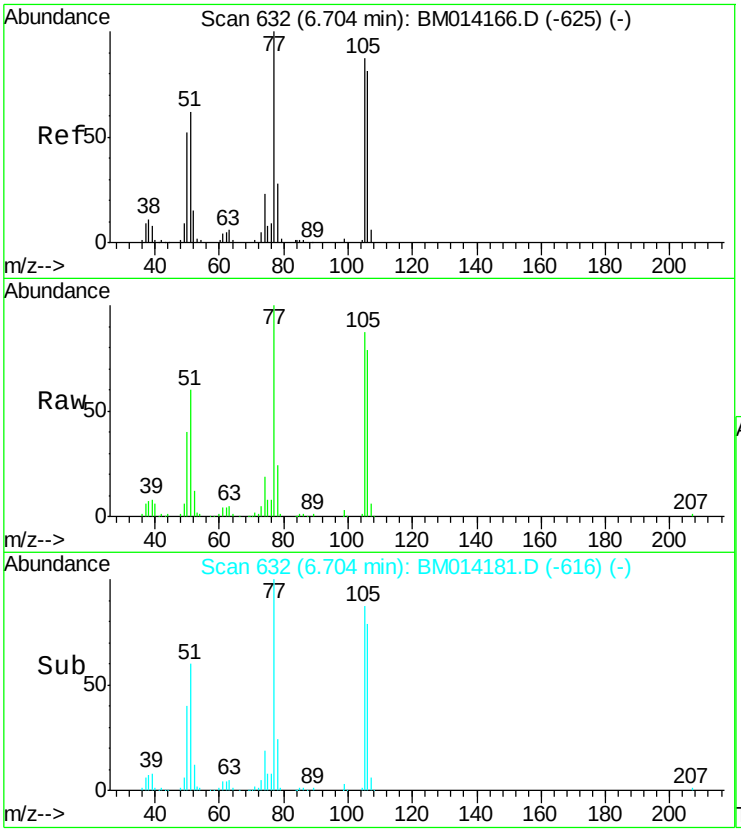


#8
2-Chlorophenol
Concen: 42.47 ng
RT: 7.11 min Scan# 701
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:128 Resp: 244781

Ion	Ratio	Lower	Upper
128	100		
130	29.0	12.0	52.0
64	46.2	24.9	64.9



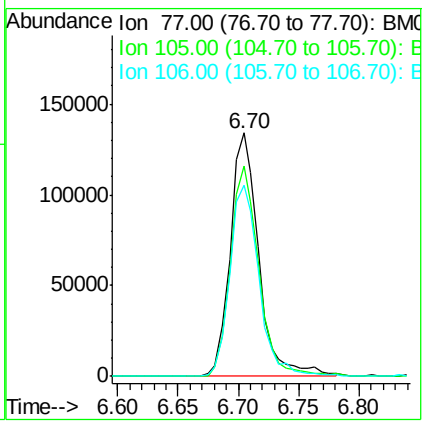


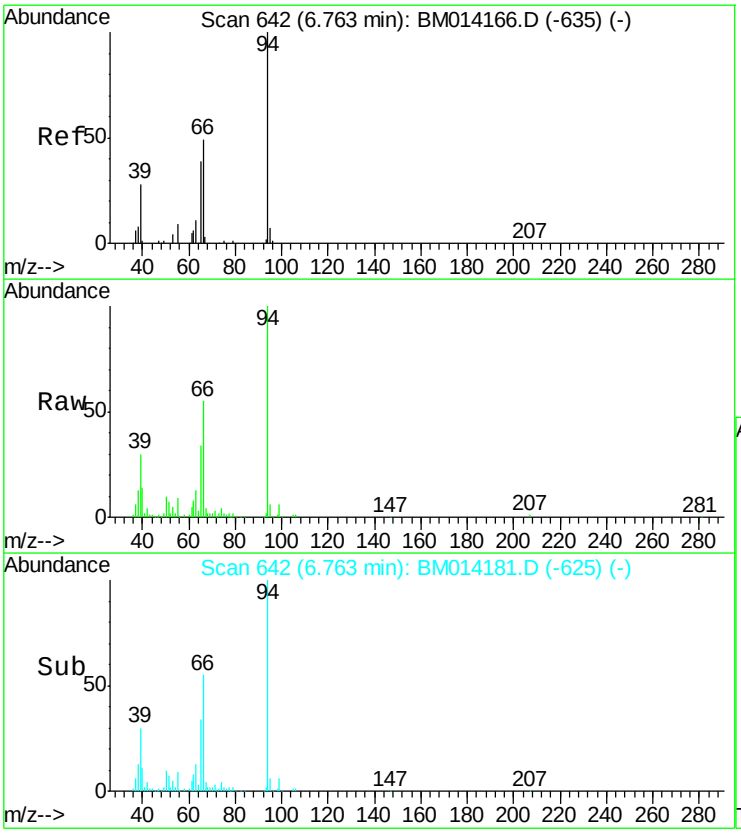
#9
Benzaldehyde
Concen: 42.69 ng
RT: 6.70 min Scan# 632
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion: 77 Resp: 220623

Ion	Ratio	Lower	Upper
77	100		
105	86.6	78.8	118.8
106	78.7	73.7	113.7

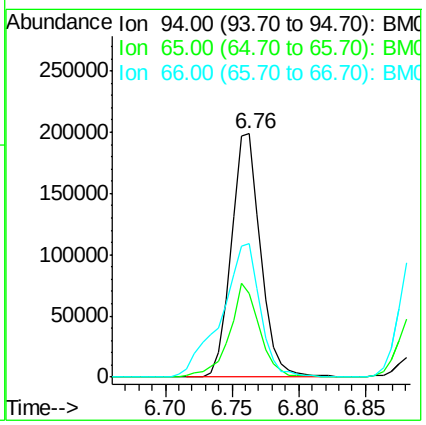


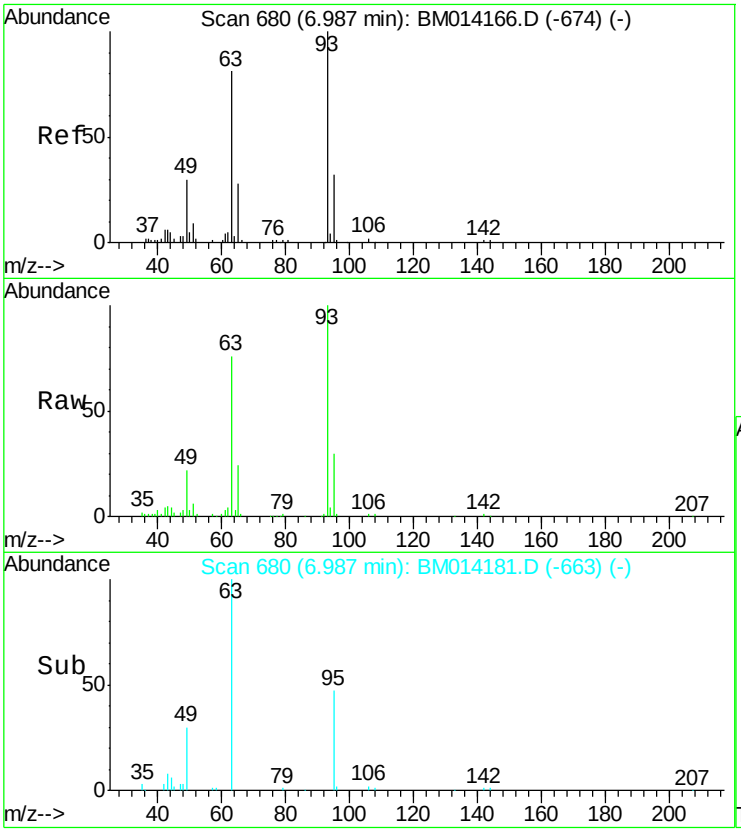


#10
Phenol
Concen: 42.85 ng
RT: 6.76 min Scan# 642
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion: 94 Resp: 303783

Ion	Ratio	Lower	Upper
94	100		
65	34.1	18.8	58.8
66	55.1	39.9	79.9



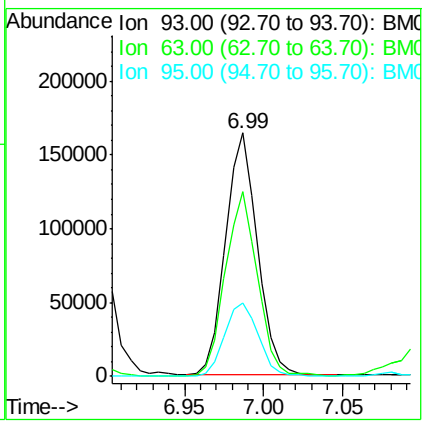


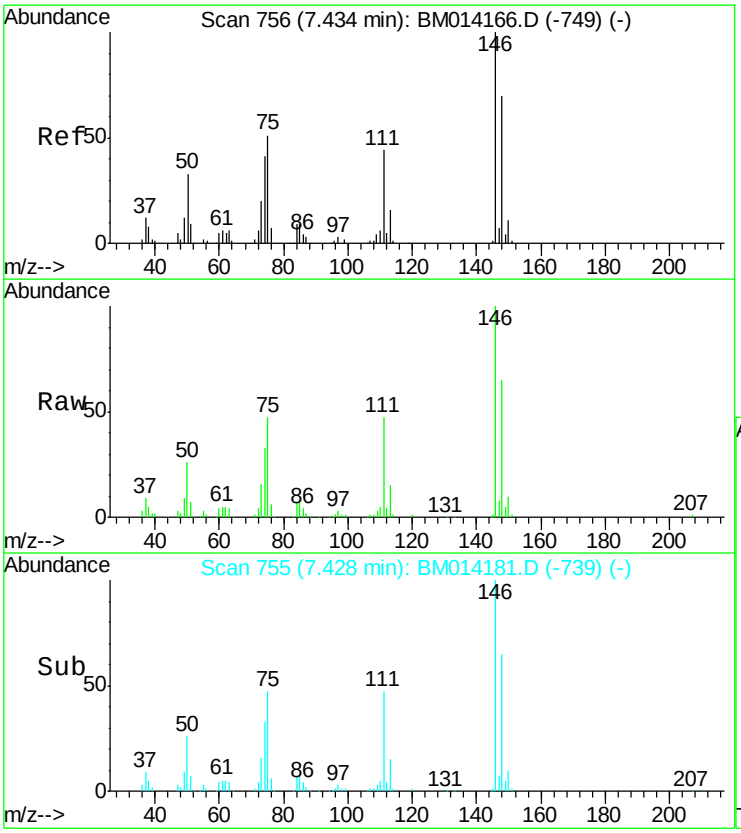
#11
bis(2-Chloroethyl)ether
Concen: 40.83 ng
RT: 6.99 min Scan# 680
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion: 93 Resp: 228839

Ion	Ratio	Lower	Upper
93	100		
63	75.7	49.5	89.5
95	30.3	13.5	53.5

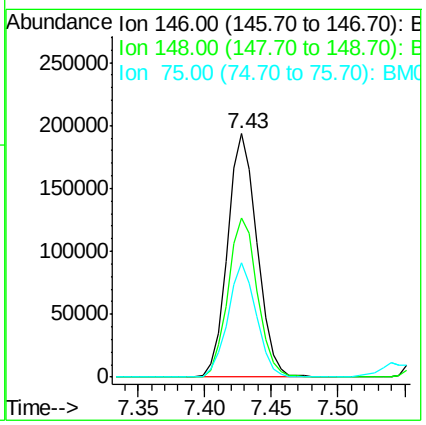


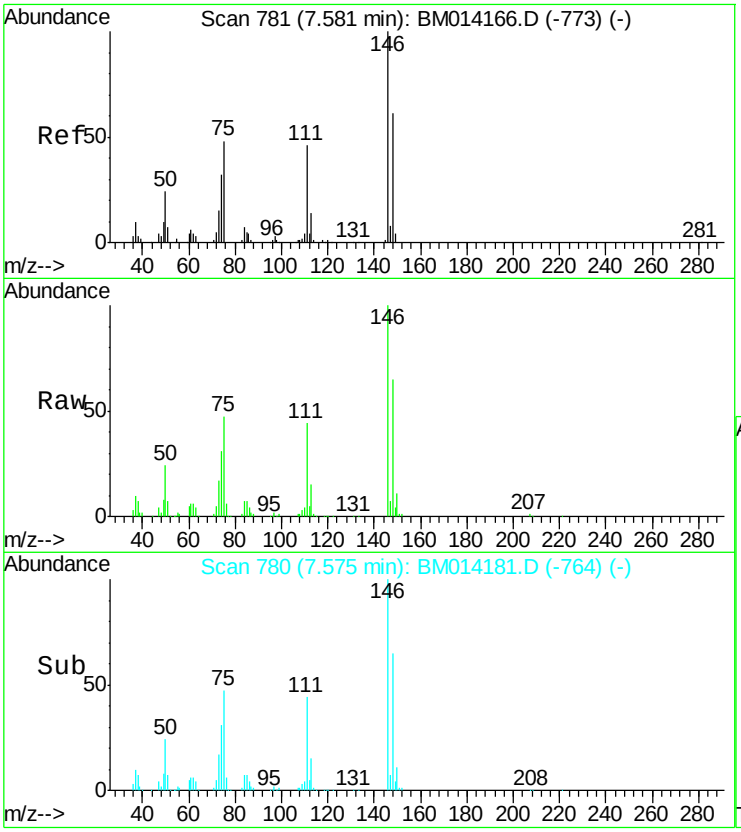


#12
1,3-Dichlorobenzene
Concen: 41.53 ng
RT: 7.43 min Scan# 755
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:146 Resp: 299200

Ion	Ratio	Lower	Upper
146	100		
148	65.2	50.9	76.3
75	46.9	21.4	32.2#



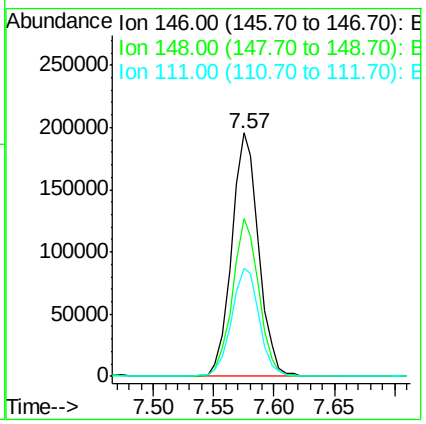


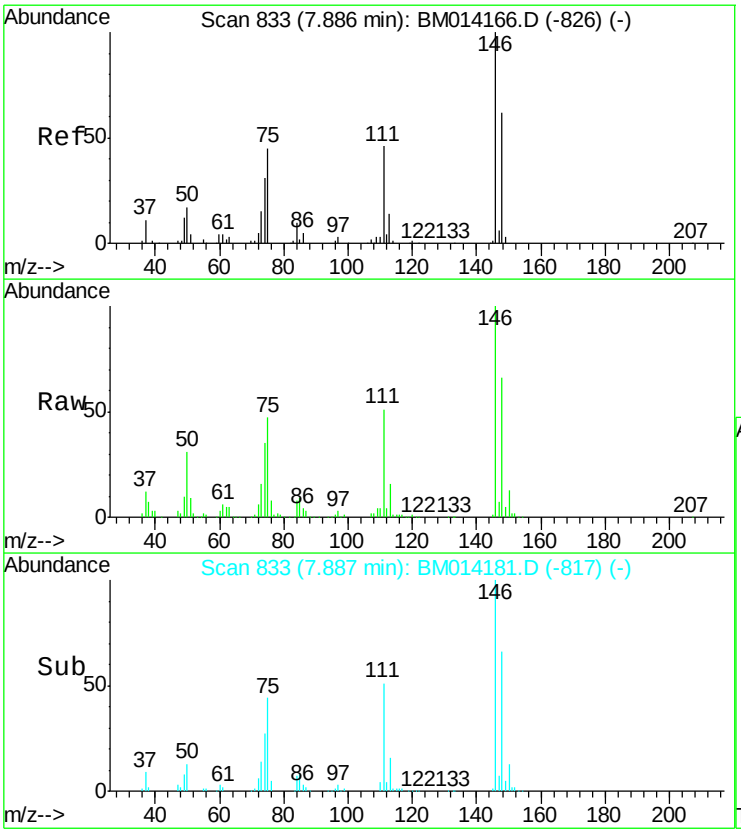
#13
1,4-Dichlorobenzene
Concen: 41.79 ng
RT: 7.57 min Scan# 780
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:146 Resp: 302462

Ion	Ratio	Lower	Upper
146	100		
148	64.9	51.9	77.9
111	44.3	29.2	43.8#

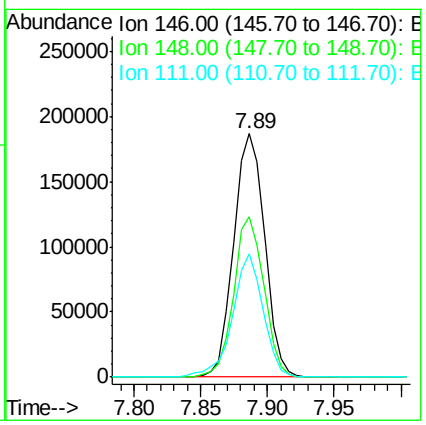


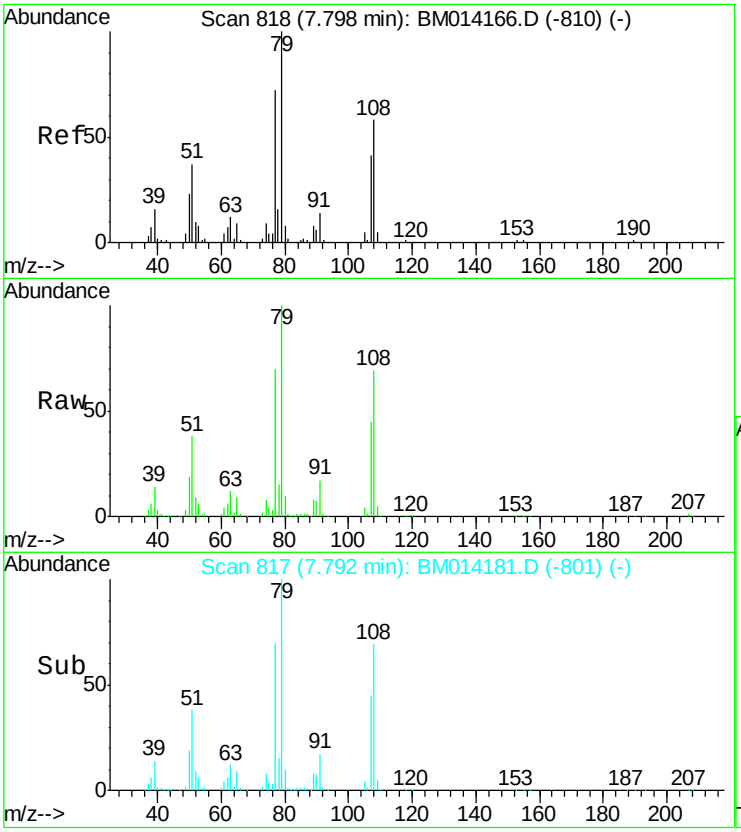


#14
1,2-Dichlorobenzene
Concen: 41.24 ng
RT: 7.89 min Scan# 833
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:146 Resp: 300389

Ion	Ratio	Lower	Upper
146	100		
148	66.1	52.3	78.5
111	50.6	30.6	45.8#



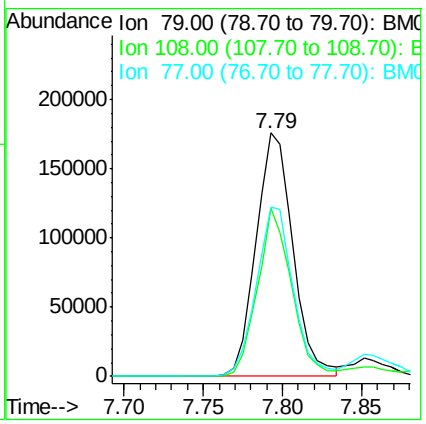


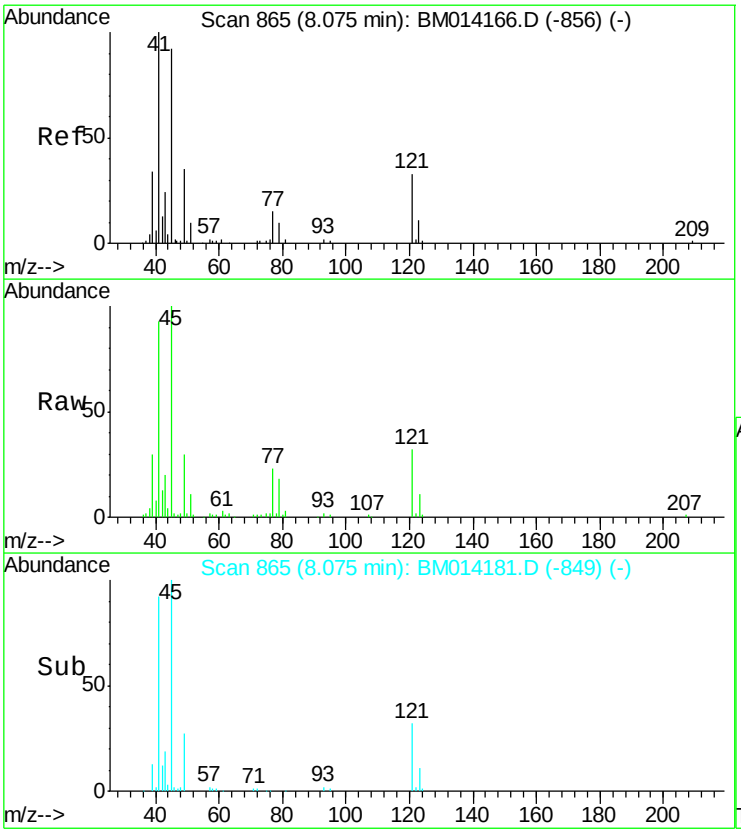
#15
Benzyl Alcohol
Concen: 42.91 ng
RT: 7.79 min Scan# 817
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion: 79 Resp: 285533

Ion	Ratio	Lower	Upper
79	100		
108	68.9	65.0	97.4
77	69.6	53.0	79.6

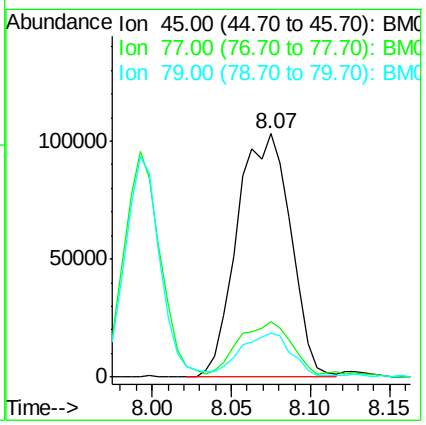


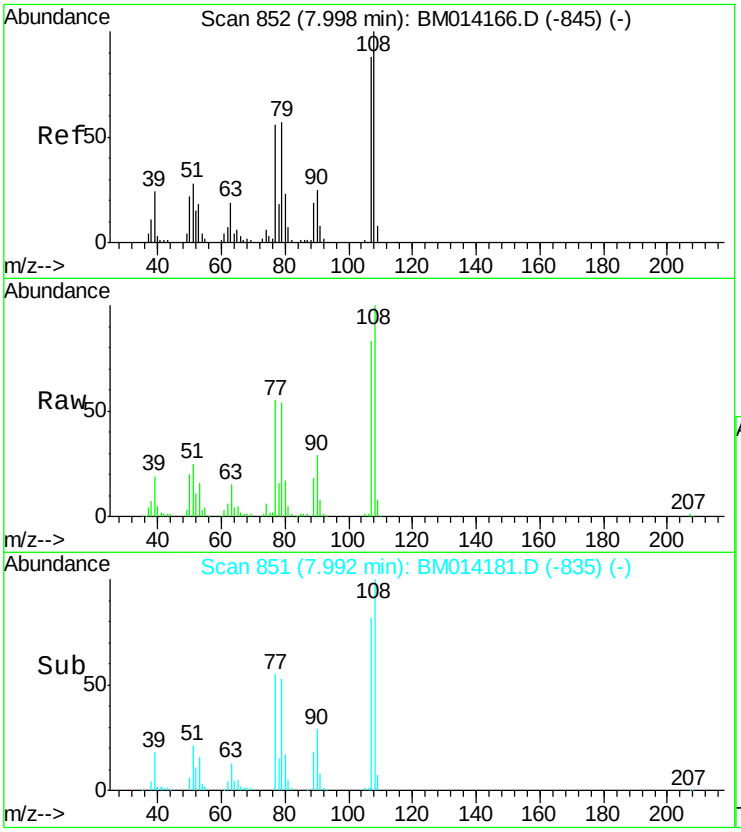


#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.45 ng
RT: 8.07 min Scan# 865
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion: 45 Resp: 242008

Ion	Ratio	Lower	Upper
45	100		
77	22.6	0.0	35.2
79	18.2	0.0	32.0



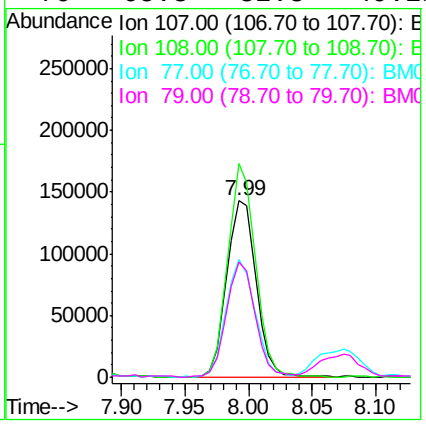


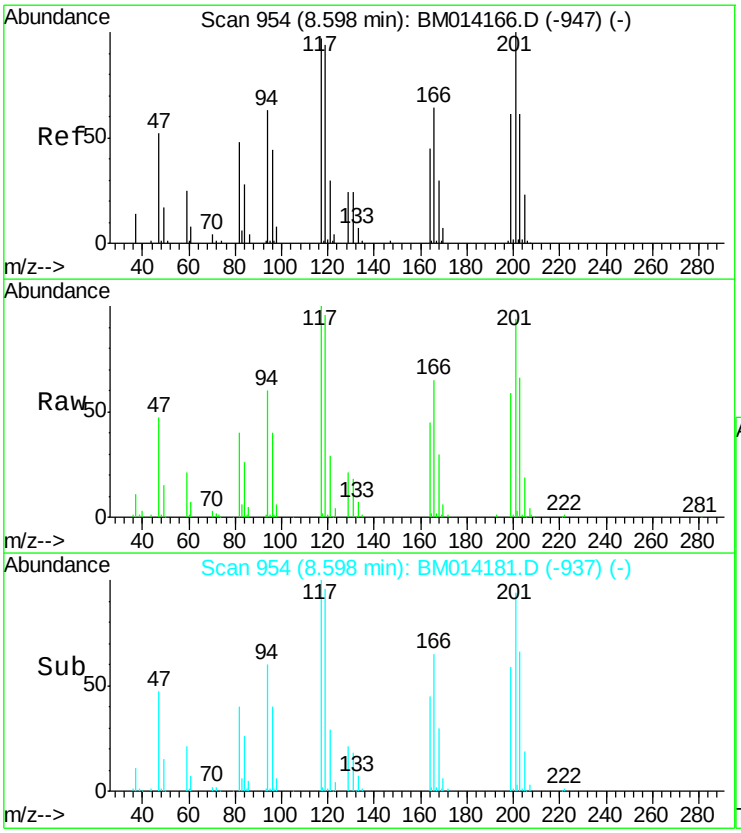
#17
2-Methylphenol
Concen: 42.46 ng
RT: 7.99 min Scan# 851
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:107 Resp: 230372

Ion	Ratio	Lower	Upper
107	100		
108	121.1	89.8	134.8
77	67.0	32.6	48.8#
79	65.3	32.8	49.2#

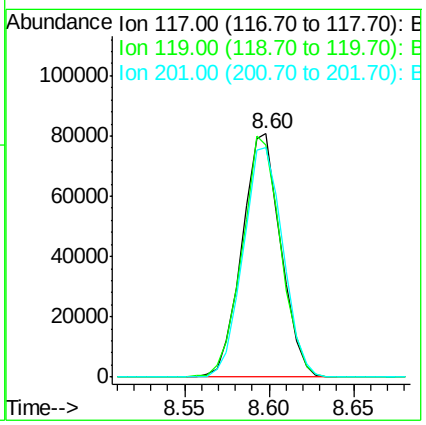


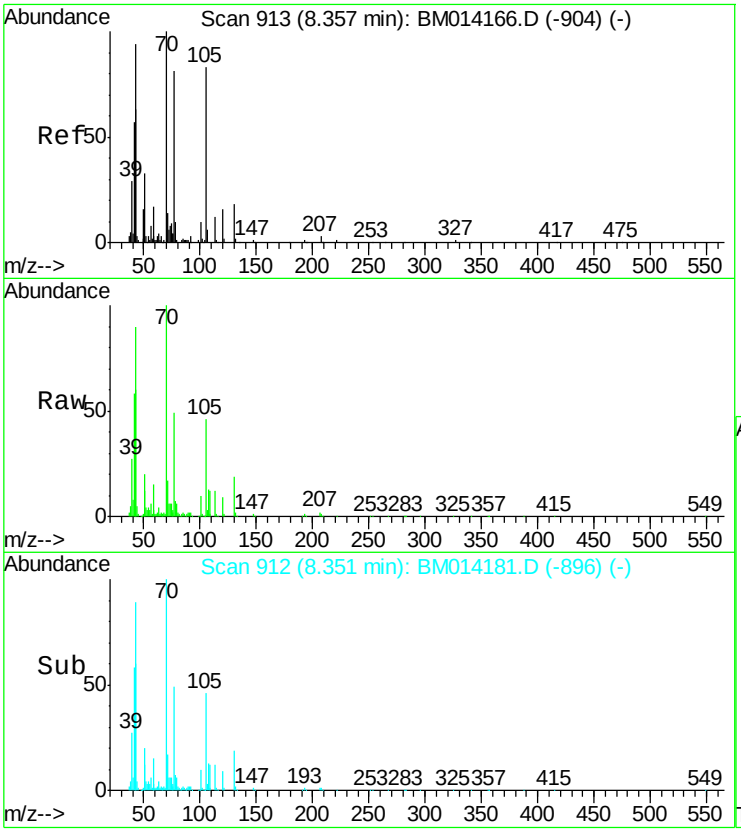


#18
Hexachloroethane
Concen: 41.03 ng
RT: 8.60 min Scan# 954
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:117 Resp: 128363

Ion	Ratio	Lower	Upper
117	100		
119	95.5	79.2	118.8
201	94.1	69.8	104.6



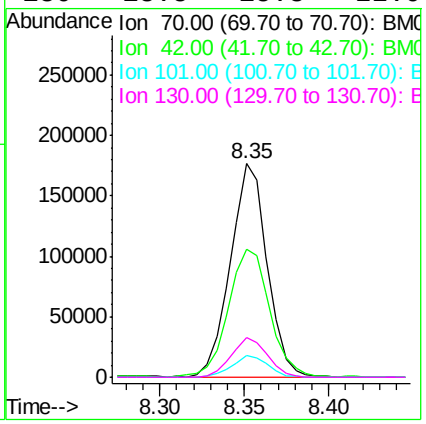


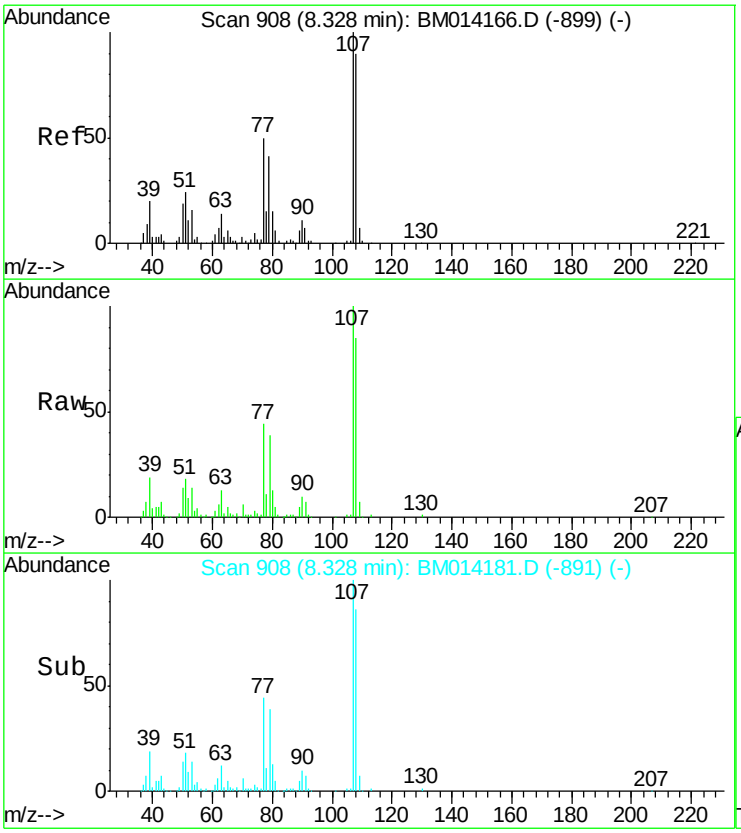
#19
n-Nitroso-di-n-propylamine
Concen: 43.27 ng
RT: 8.35 min Scan# 912
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion: 70 Resp: 267702

Ion	Ratio	Lower	Upper
70	100		
42	60.0	44.5	66.7
101	10.2	7.4	11.2
130	18.5	15.3	22.9

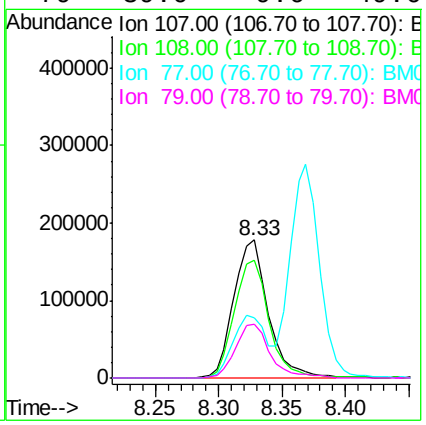


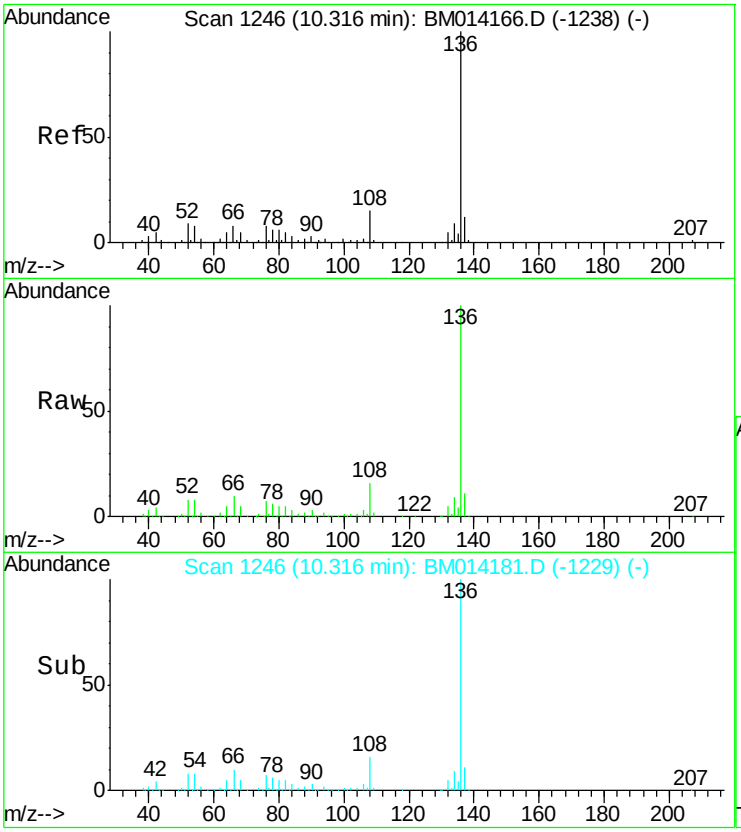


#20
3+4-Methylphenols
Concen: 42.74 ng
RT: 8.33 min Scan# 908
Delta R.T. 0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:107 Resp: 335838

Ion	Ratio	Lower	Upper
107	100		
108	85.3	73.2	113.2
77	43.6	10.7	50.7
79	39.0	9.6	49.6



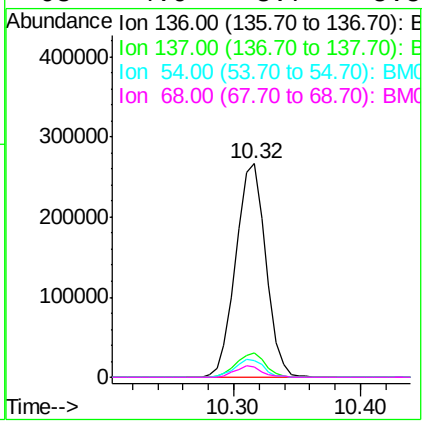


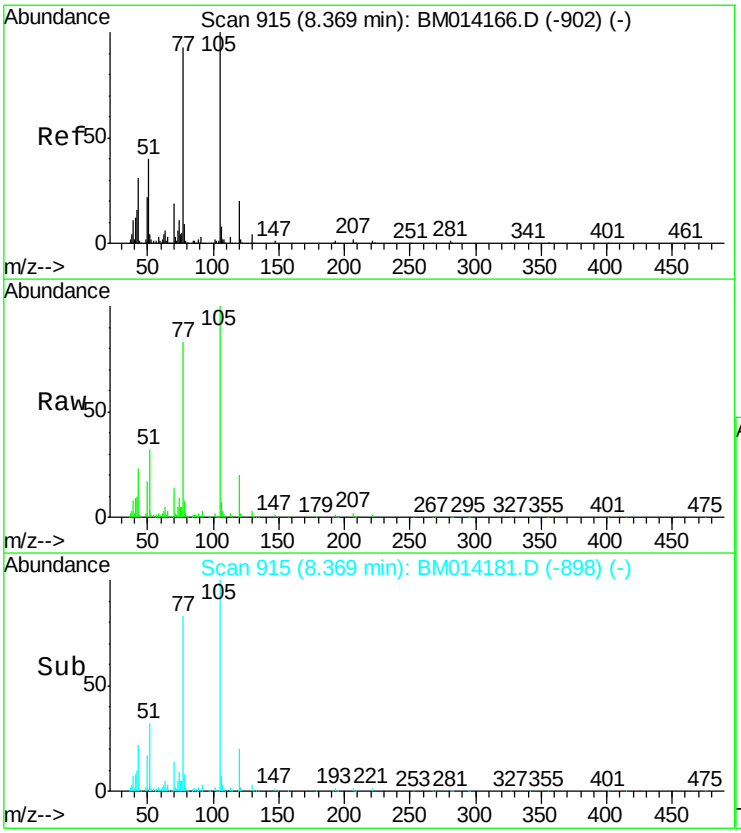
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.32 min Scan# 1246
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:136 Resp: 437726

Ion	Ratio	Lower	Upper
136	100		
137	11.4	8.7	13.1
54	8.0	4.6	6.8#
68	4.9	3.7	5.5

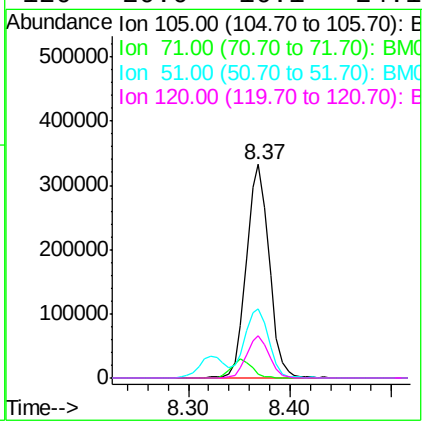


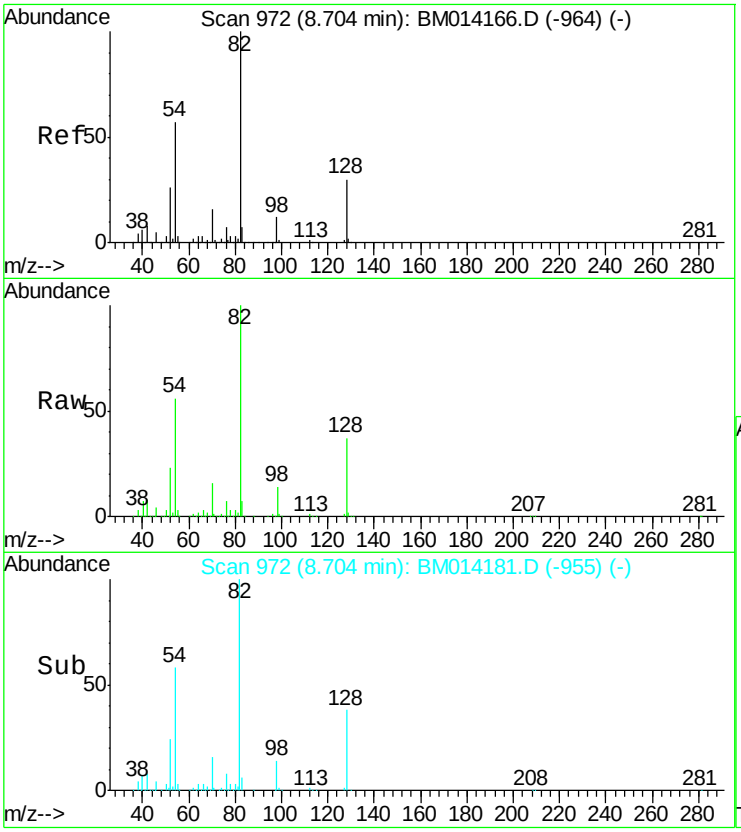


#22
Acetophenone
Concen: 41.11 ng
RT: 8.37 min Scan# 915
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:105 Resp: 517402

Ion	Ratio	Lower	Upper
105	100		
71	1.7	0.6	1.0#
51	32.5	21.6	32.4#
120	20.0	16.1	24.1



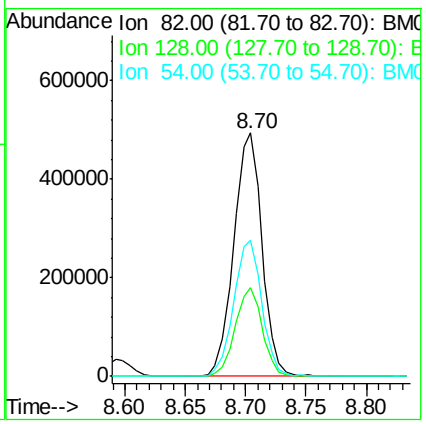


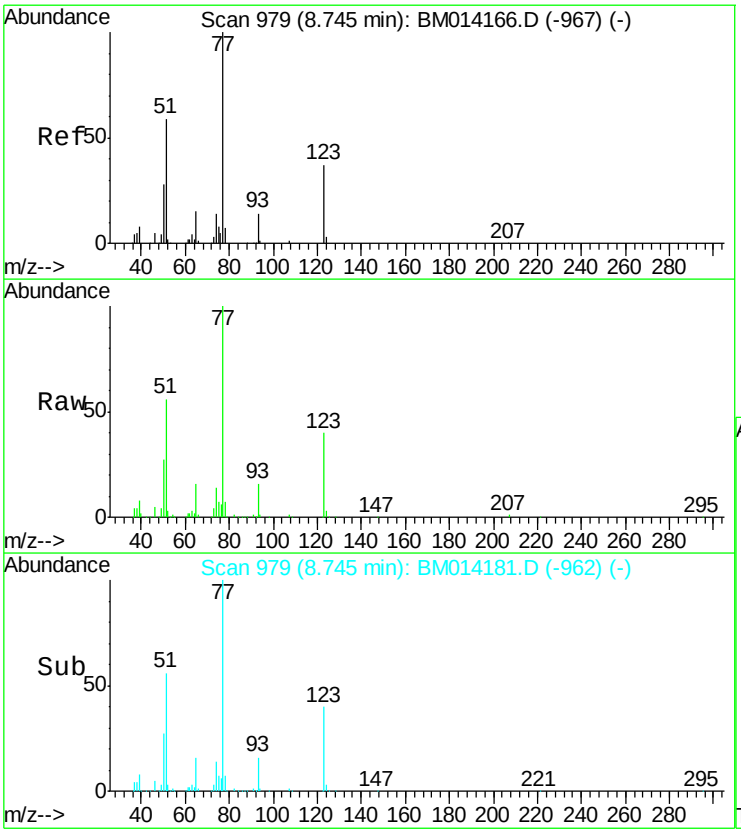
#23
Nitrobenzene-d5
Concen: 82.17 ng
RT: 8.70 min Scan# 972
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion: 82 Resp: 805221

Ion	Ratio	Lower	Upper
82	100		
128	36.6	32.8	49.2
54	55.8	40.6	60.8

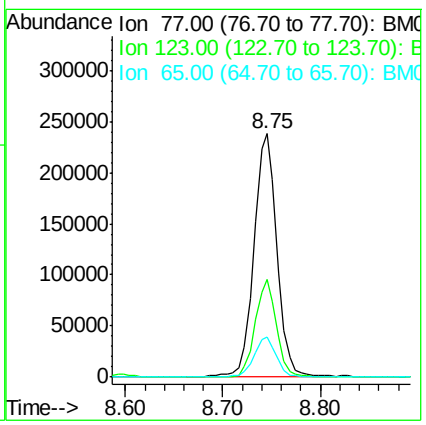


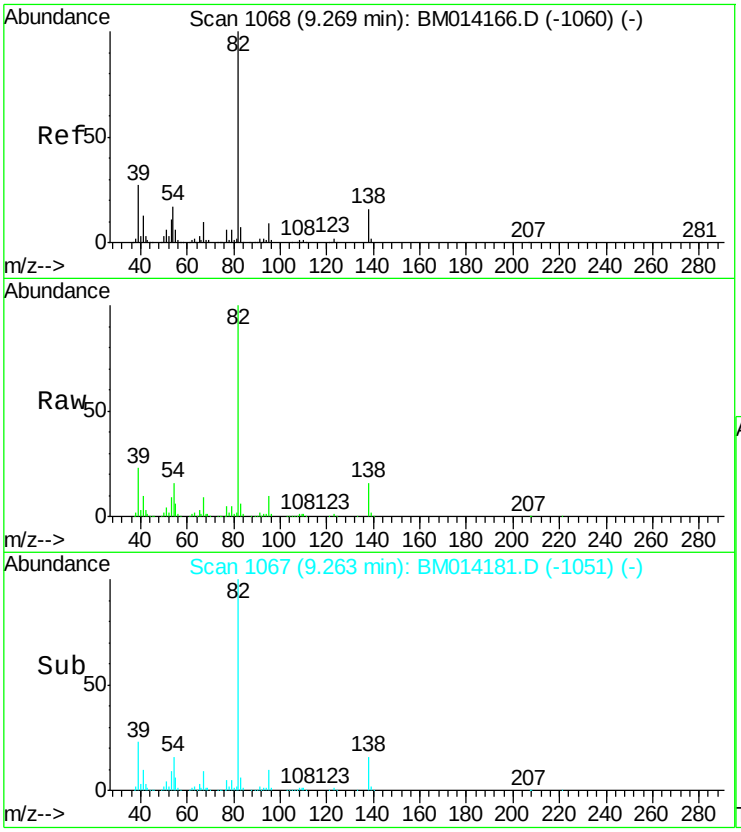


#24
Nitrobenzene
Concen: 39.30 ng
RT: 8.75 min Scan# 979
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion: 77 Resp: 396506

Ion	Ratio	Lower	Upper
77	100		
123	40.2	32.6	49.0
65	16.4	10.9	16.3#



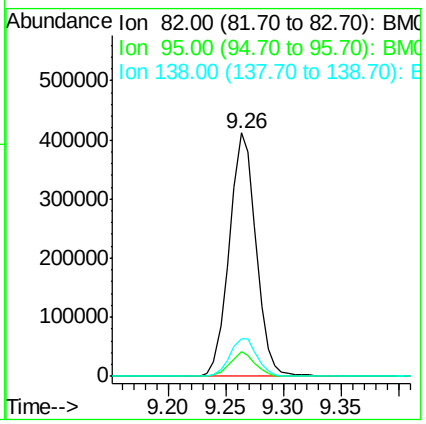


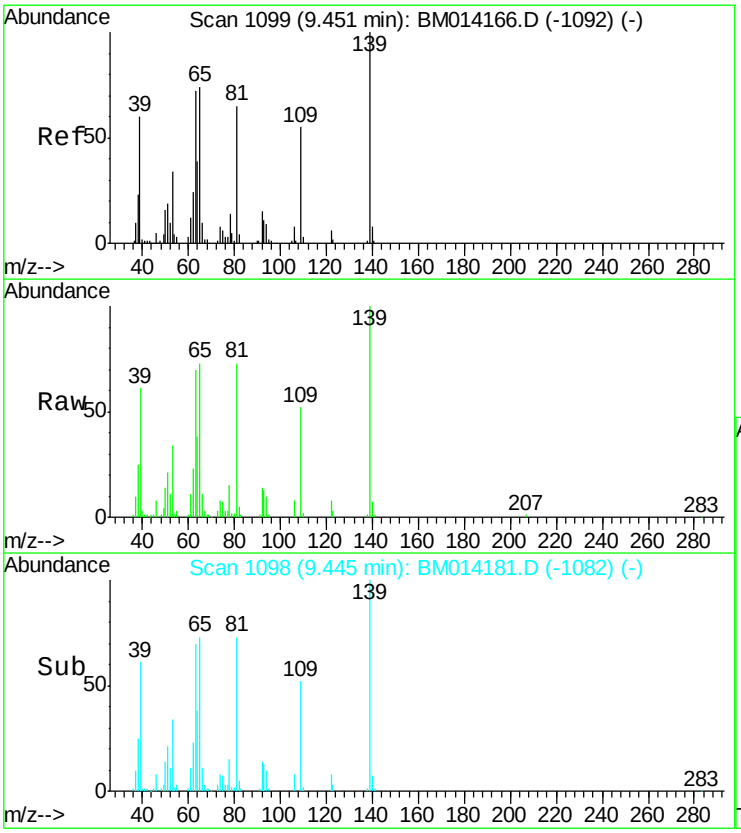
#25
Isophorone
Concen: 40.67 ng
RT: 9.26 min Scan# 1067
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion: 82 Resp: 660287

Ion	Ratio	Lower	Upper
82	100		
95	10.2	5.8	8.6#
138	15.6	16.3	24.5#

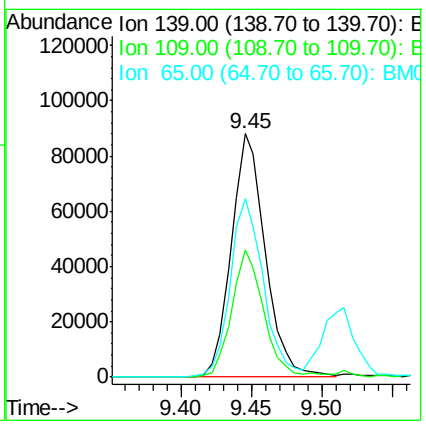


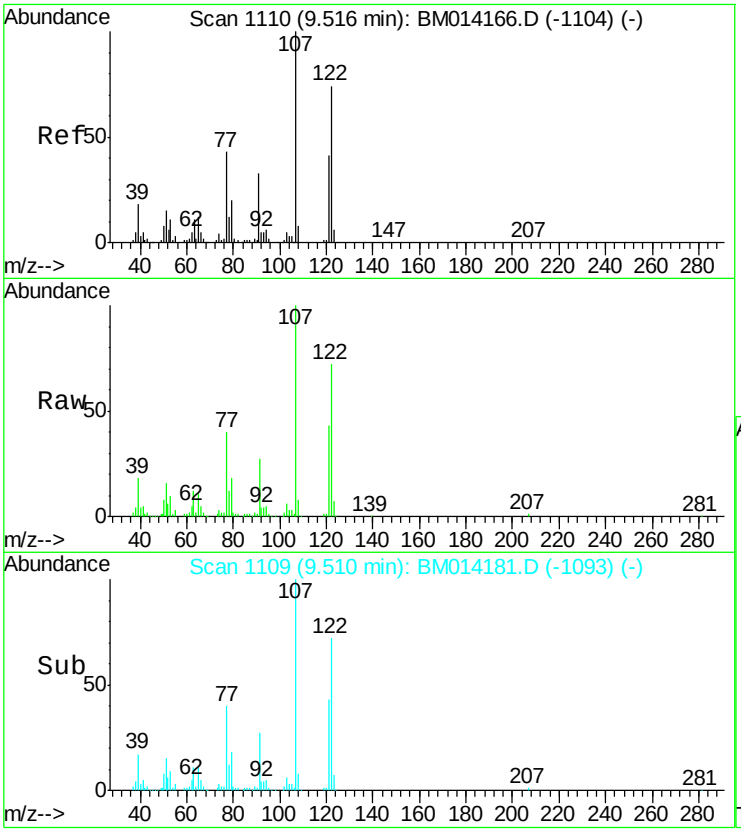


#26
2-Nitrophenol
Concen: 38.93 ng
RT: 9.45 min Scan# 1098
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:139 Resp: 148190

Ion	Ratio	Lower	Upper
139	100		
109	52.3	20.1	30.1#
65	73.1	31.5	47.3#



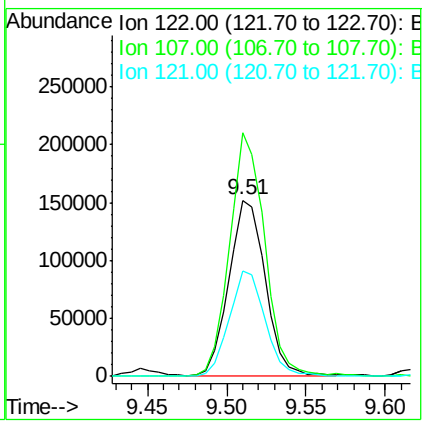


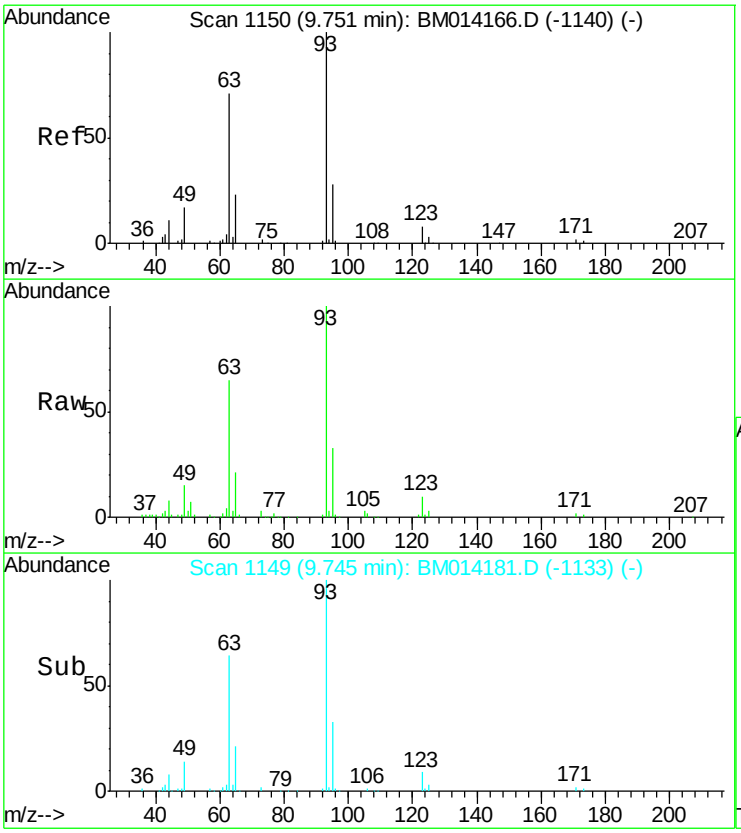
#27
2,4-Dimethylphenol
Concen: 41.12 ng
RT: 9.51 min Scan# 1109
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:122 Resp: 238534

Ion	Ratio	Lower	Upper
122	100		
107	138.4	84.7	127.1#
121	59.6	46.6	69.8

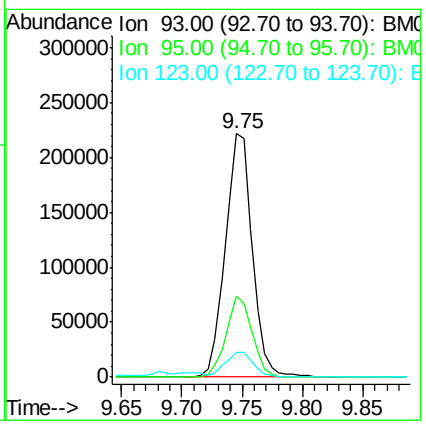


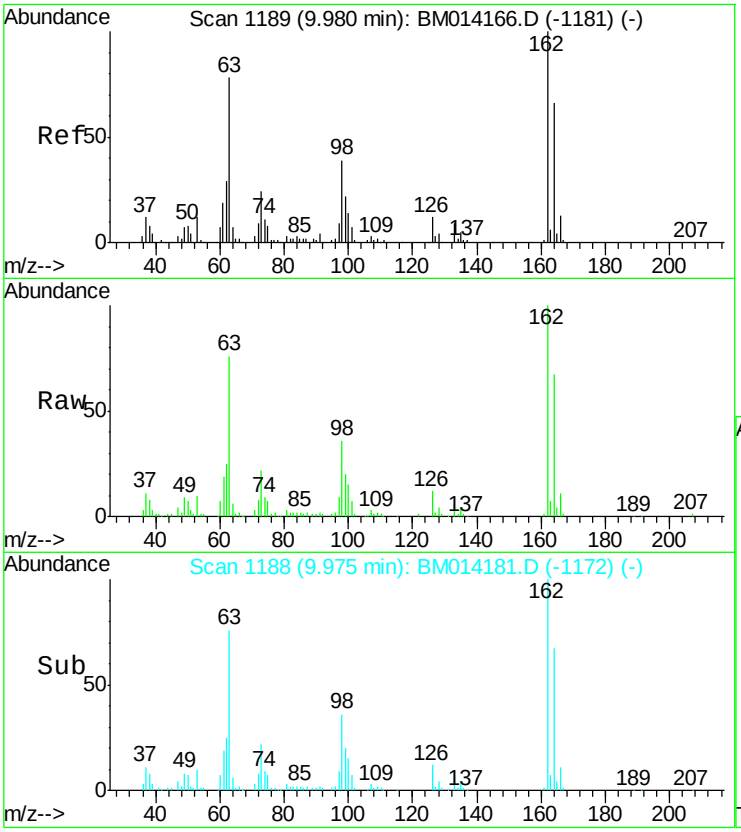


#28
bis(2-Chloroethoxy)methane
Concen: 41.39 ng
RT: 9.75 min Scan# 1149
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion: 93 Resp: 344572

Ion	Ratio	Lower	Upper
93	100		
95	33.2	25.5	38.3
123	10.0	8.6	13.0



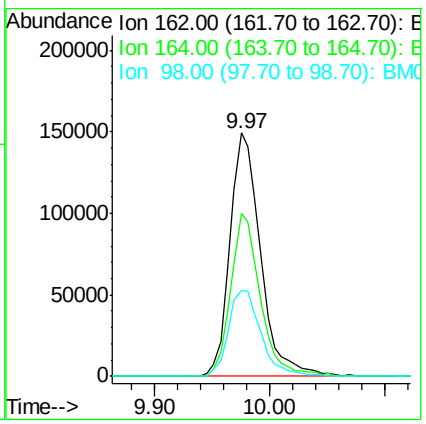


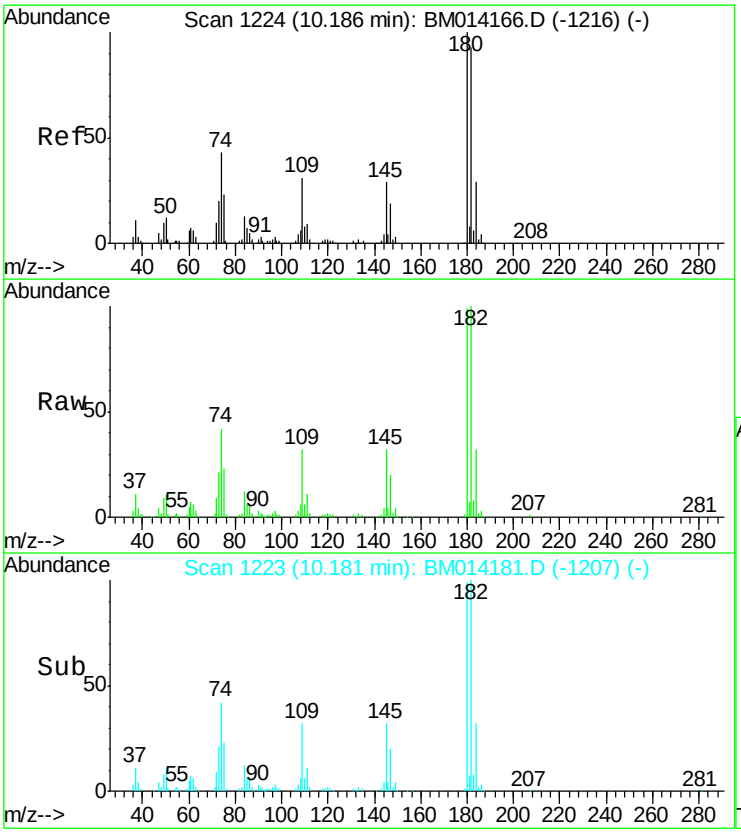
#29
2,4-Dichlorophenol
Concen: 42.32 ng
RT: 9.97 min Scan# 1188
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:162 Resp: 274301

Ion	Ratio	Lower	Upper
162	100		
164	67.1	42.8	82.8
98	35.6	14.5	54.5

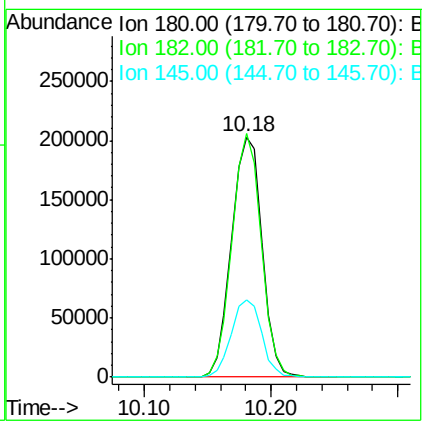


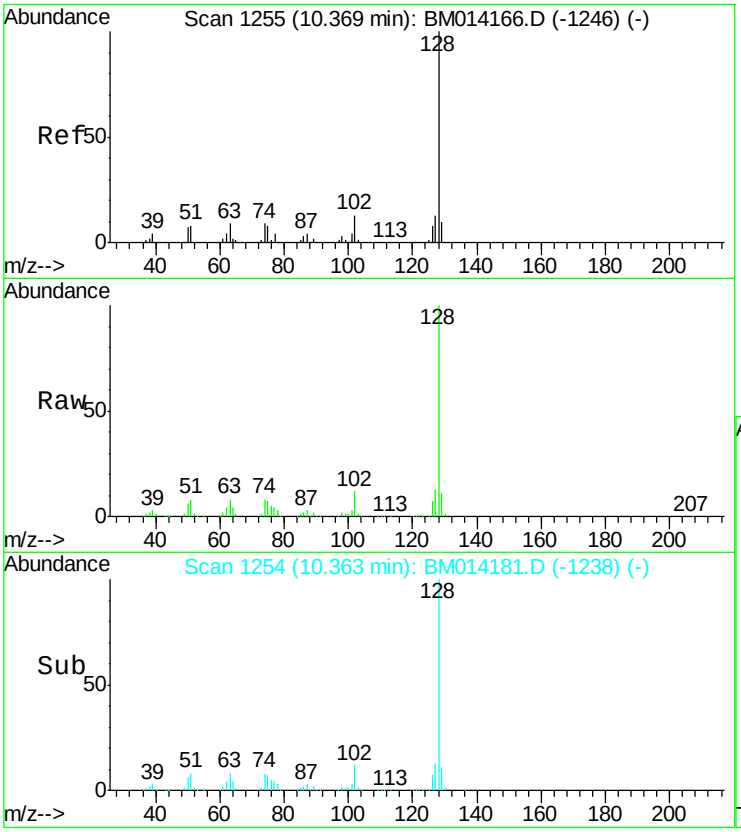


#30
1,2,4-Trichlorobenzene
Concen: 39.40 ng
RT: 10.18 min Scan# 1223
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:180 Resp: 336663

Ion	Ratio	Lower	Upper
180	100		
182	101.4	77.6	116.4
145	32.3	23.4	35.2



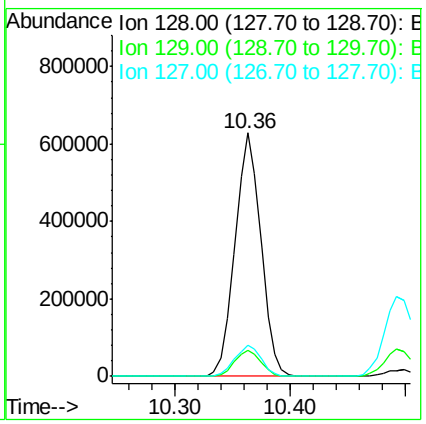


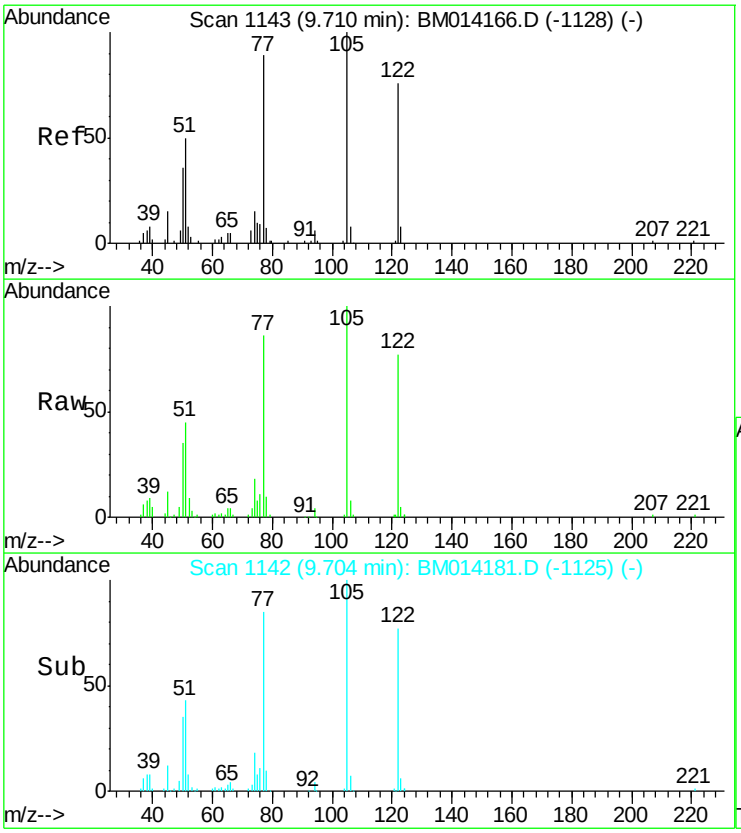
#31
Naphthalene
Concen: 40.75 ng
RT: 10.36 min Scan# 1254
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:128 Resp: 976729

Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.9	13.3
127	12.6	10.4	15.6

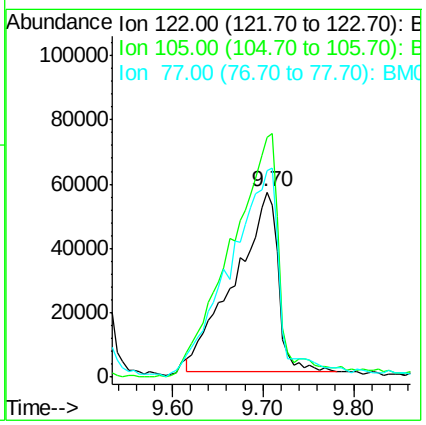


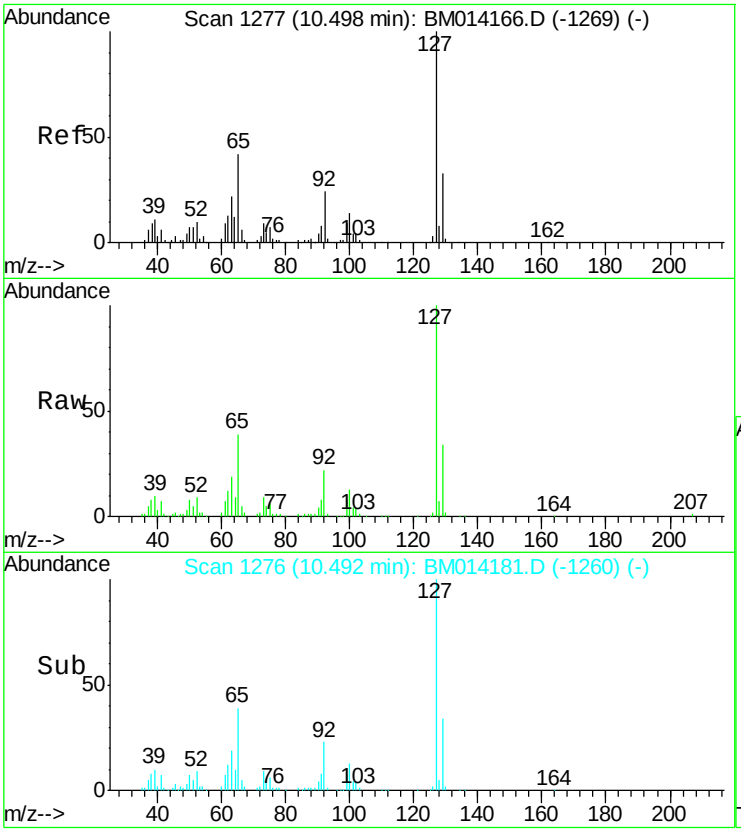


#32
Benzoic acid
Concen: 38.97 ng
RT: 9.70 min Scan# 1142
Delta R.T. 0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:122 Resp: 187924

Ion	Ratio	Lower	Upper
122	100		
105	129.4	99.9	139.9
77	111.7	73.7	113.7



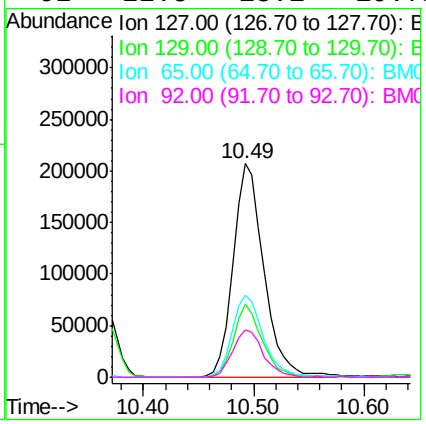


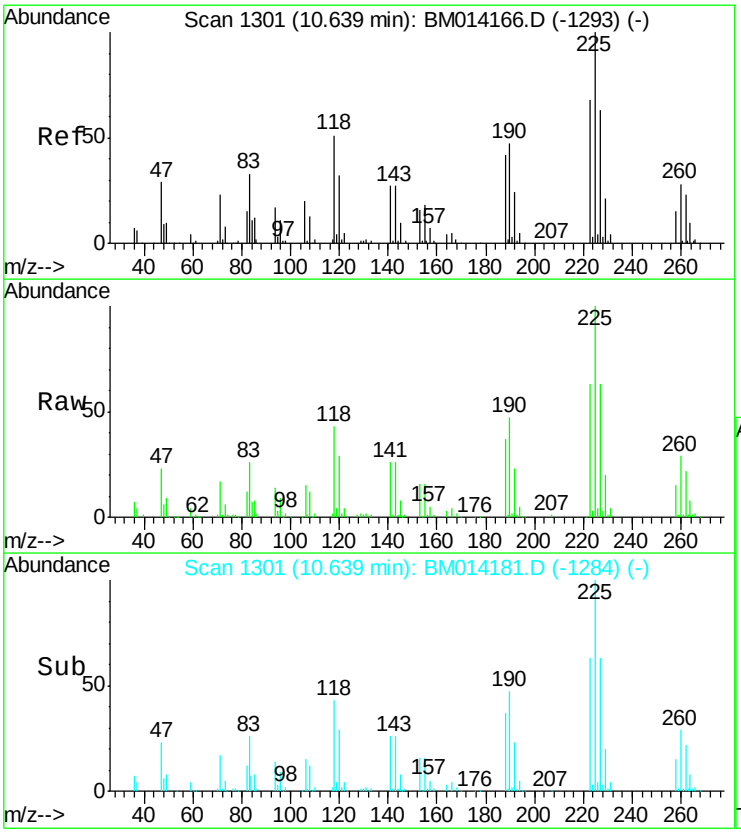
#33
4-Chloroaniline
Concen: 40.60 ng
RT: 10.49 min Scan# 1276
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:127 Resp: 404518

Ion	Ratio	Lower	Upper
127	100		
129	34.1	25.3	37.9
65	38.6	17.6	26.4#
92	22.5	13.1	19.7#

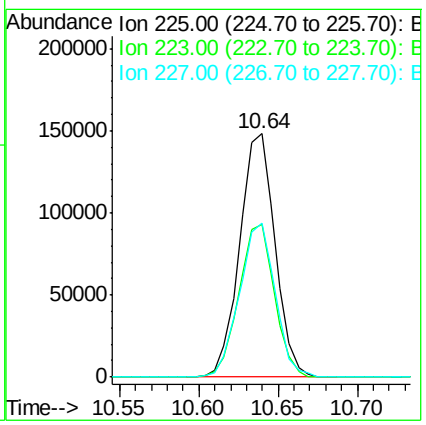


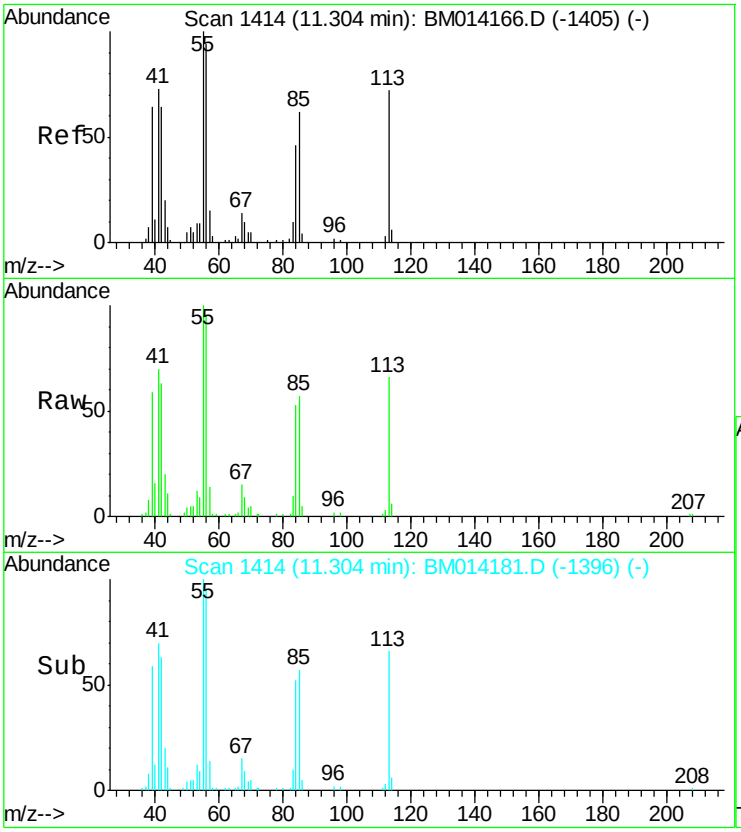


#34
Hexachlorobutadiene
Concen: 39.23 ng
RT: 10.64 min Scan# 1301
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:225 Resp: 229986

Ion	Ratio	Lower	Upper
225	100		
223	62.6	47.9	71.9
227	63.4	50.1	75.1



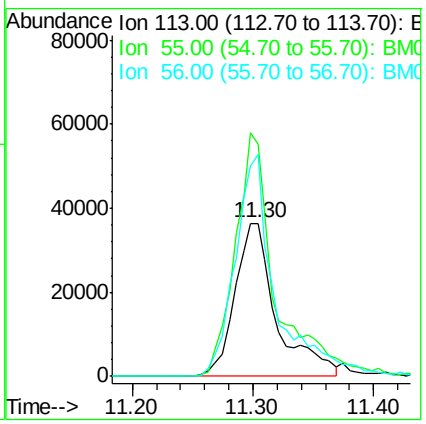


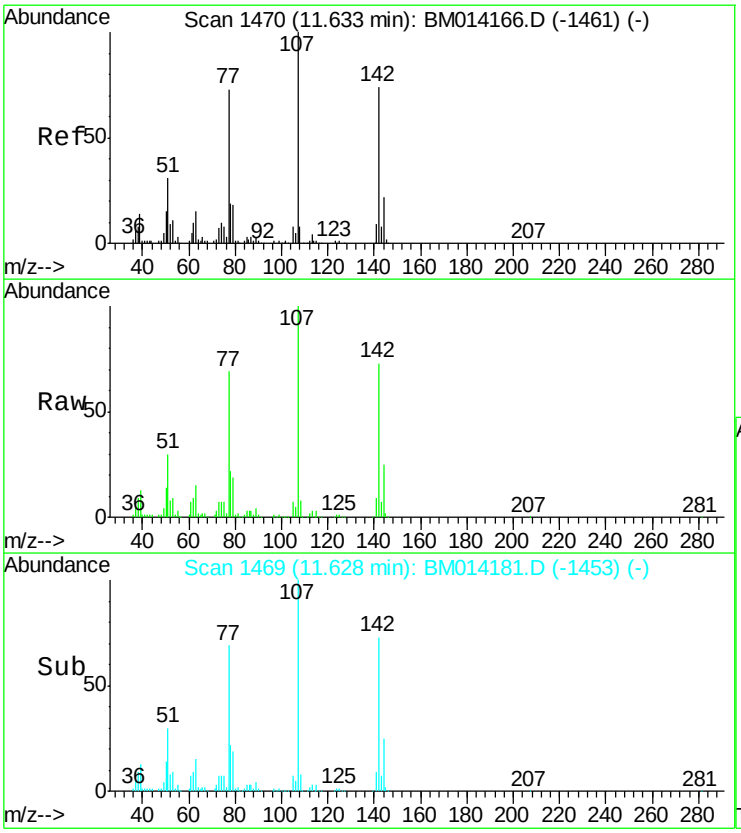
#35
Caprolactam
Concen: 37.70 ng
RT: 11.30 min Scan# 1414
Delta R.T. 0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:113 Resp: 87387

Ion	Ratio	Lower	Upper
113	100		
55	151.3	145.9	185.9
56	145.0	101.0	141.0#

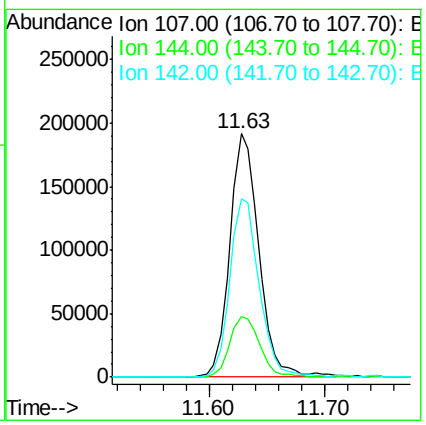


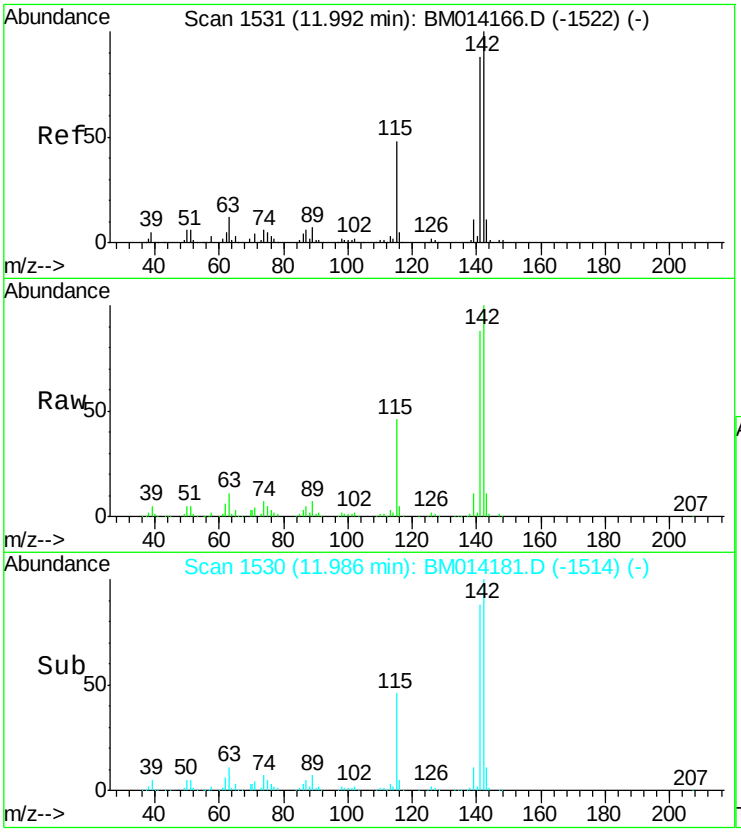


#36
4-Chloro-3-methylphenol
Concen: 41.82 ng
RT: 11.63 min Scan# 1469
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:107 Resp: 335849

Ion	Ratio	Lower	Upper
107	100		
144	24.6	23.3	34.9
142	73.4	72.6	109.0



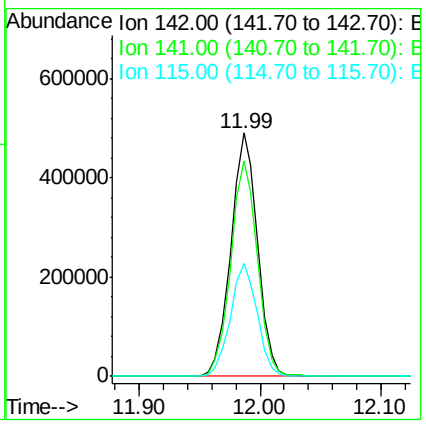


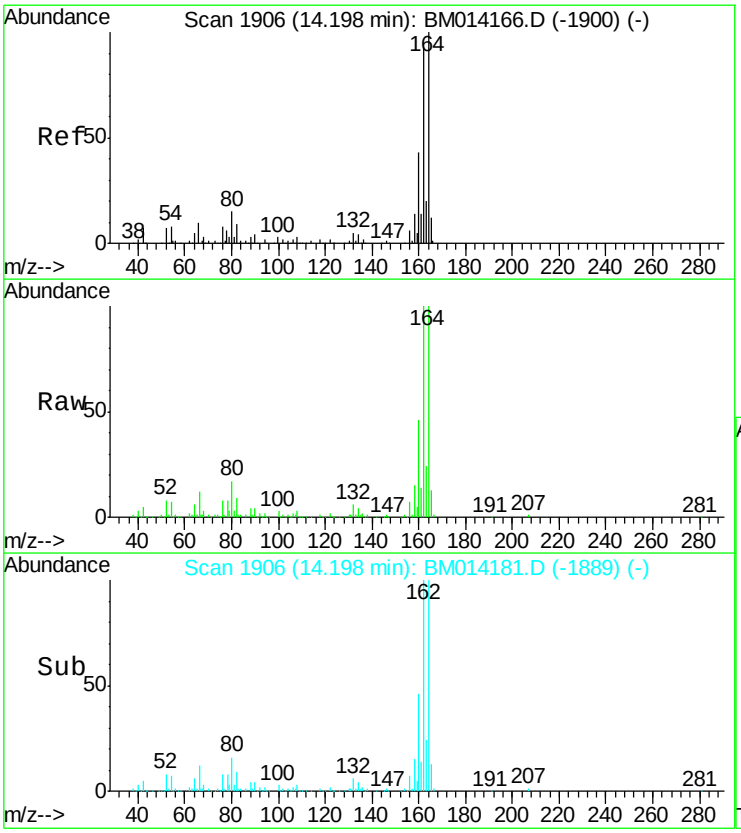
#37
2-Methylnaphthalene
Concen: 41.89 ng
RT: 11.99 min Scan# 1530
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:142 Resp: 756203

Ion	Ratio	Lower	Upper
142	100		
141	88.3	71.9	107.9
115	46.3	25.4	38.0#

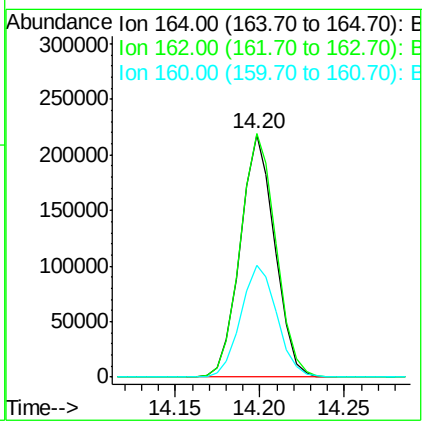


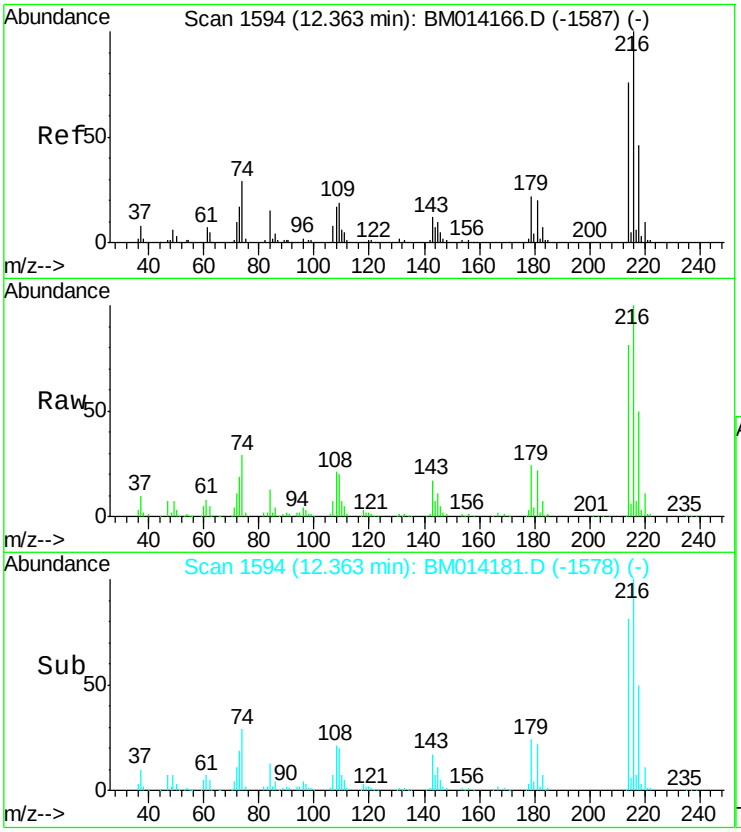


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.20 min Scan# 1906
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:164 Resp: 310967

Ion	Ratio	Lower	Upper
164	100		
162	100.2	82.4	123.6
160	45.8	35.8	53.6



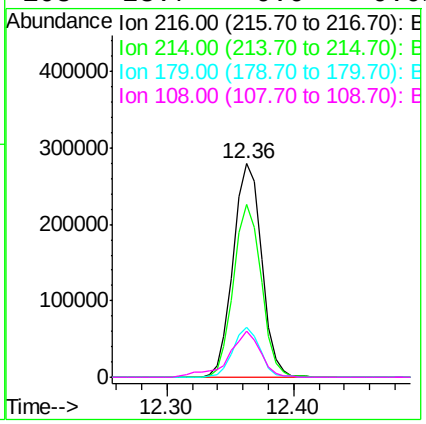


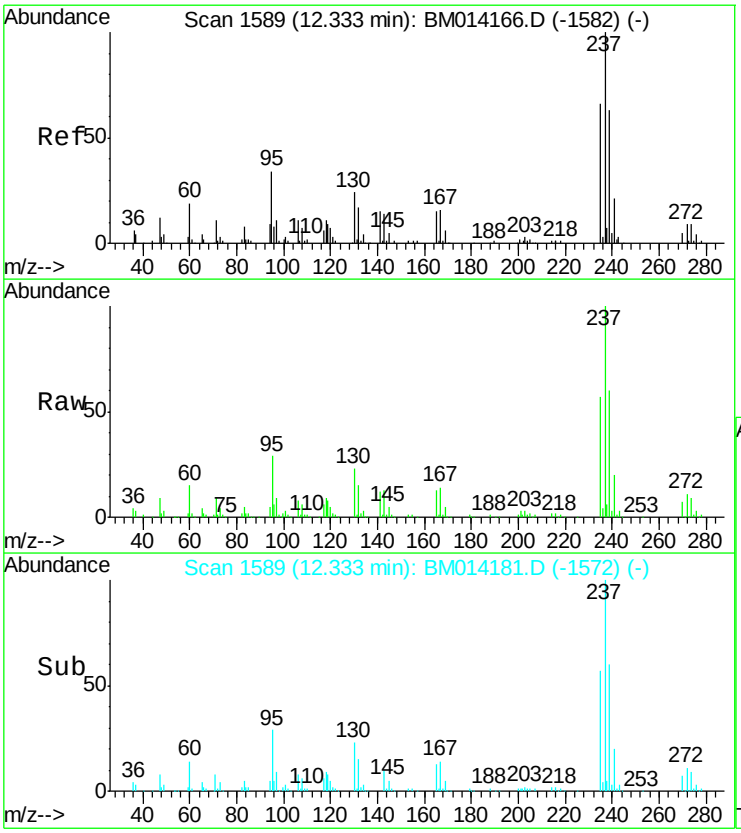
#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.92 ng
RT: 12.36 min Scan# 1594
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:216 Resp: 435005

Ion	Ratio	Lower	Upper
216	100		
214	79.2	0.0	0.0#
179	22.1	0.0	0.0#
108	23.7	0.0	0.0#

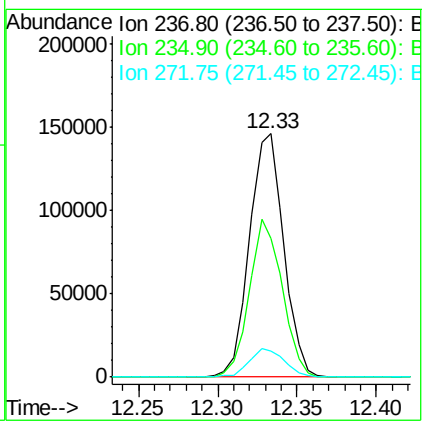


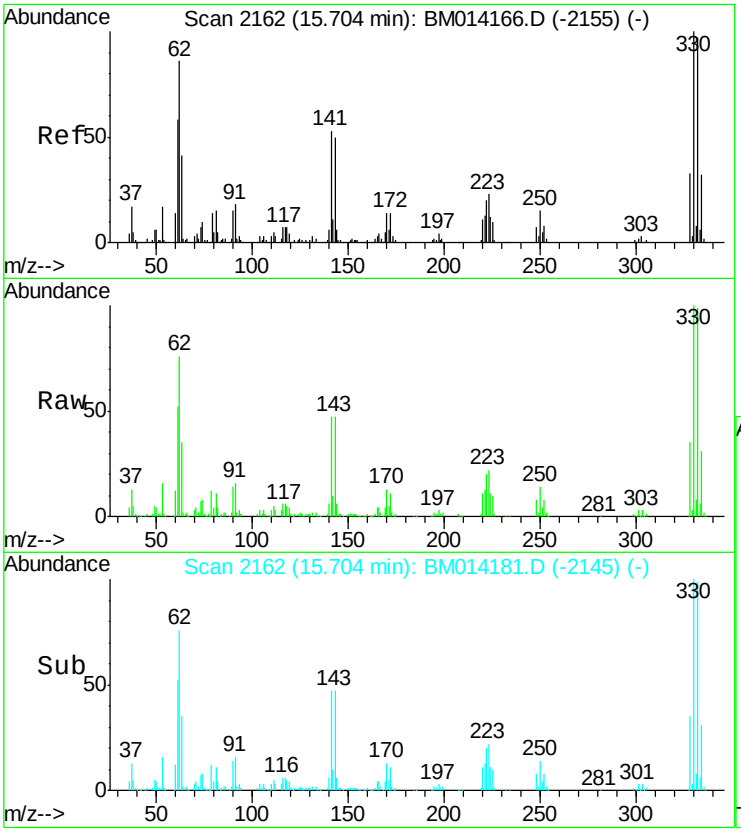


#40
Hexachlorocyclopentadiene
Concen: 37.95 ng
RT: 12.33 min Scan# 1589
Delta R.T. 0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:237 Resp: 219874

Ion	Ratio	Lower	Upper
237	100		
235	57.2	42.0	82.0
272	10.7	0.0	33.4



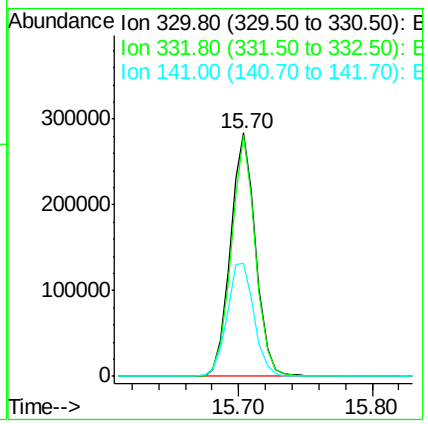


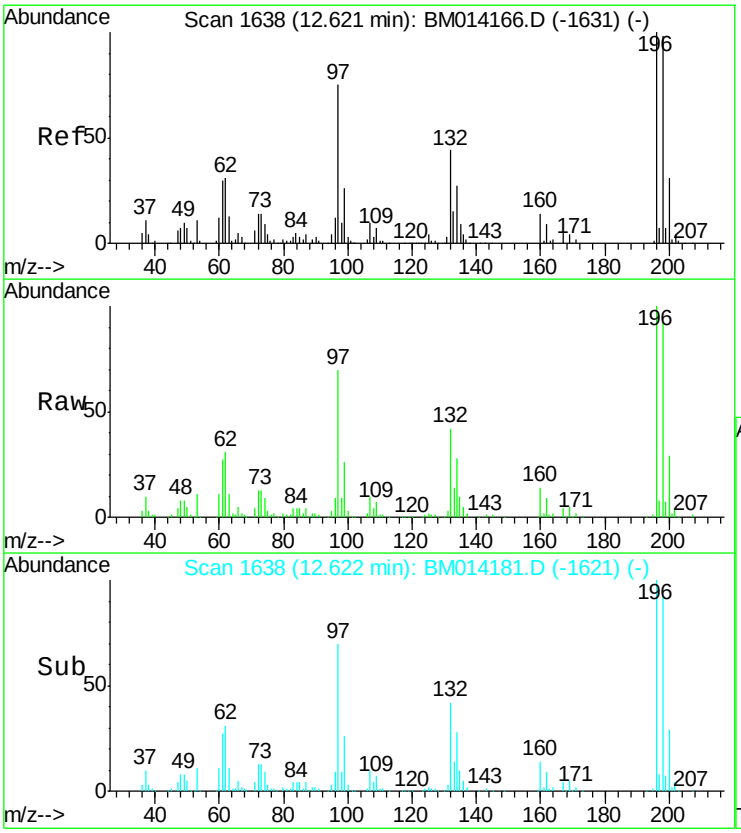
#41
2,4,6-Tribromophenol
Concen: 84.44 ng
RT: 15.70 min Scan# 2162
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:330 Resp: 372573

Ion	Ratio	Lower	Upper
330	100		
332	95.4	0.0	0.0#
141	50.0	0.0	0.0#

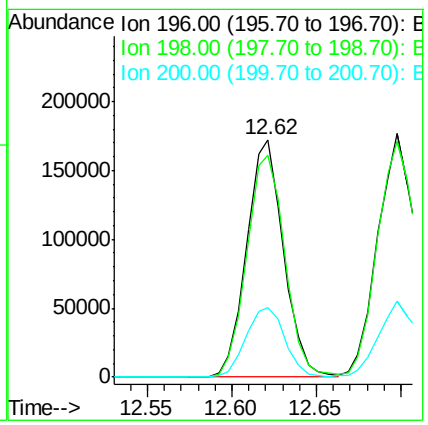


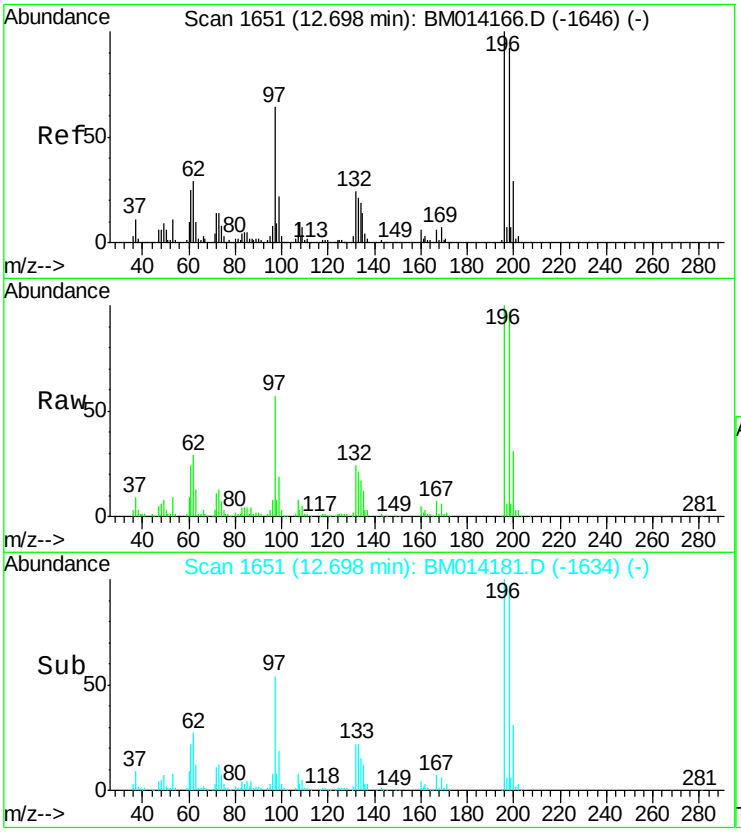


#42
2,4,6-Trichlorophenol
Concen: 40.81 ng
RT: 12.62 min Scan# 1638
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:196 Resp: 261228

Ion	Ratio	Lower	Upper
196	100		
198	93.1	76.3	114.5
200	29.4	25.6	38.4



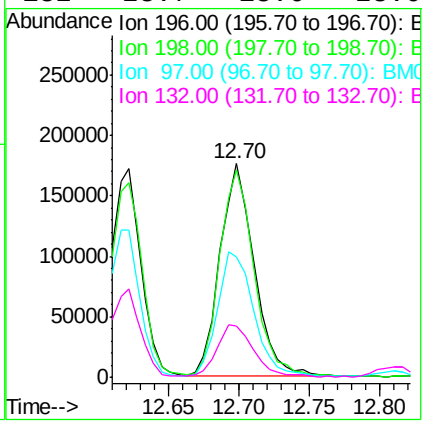


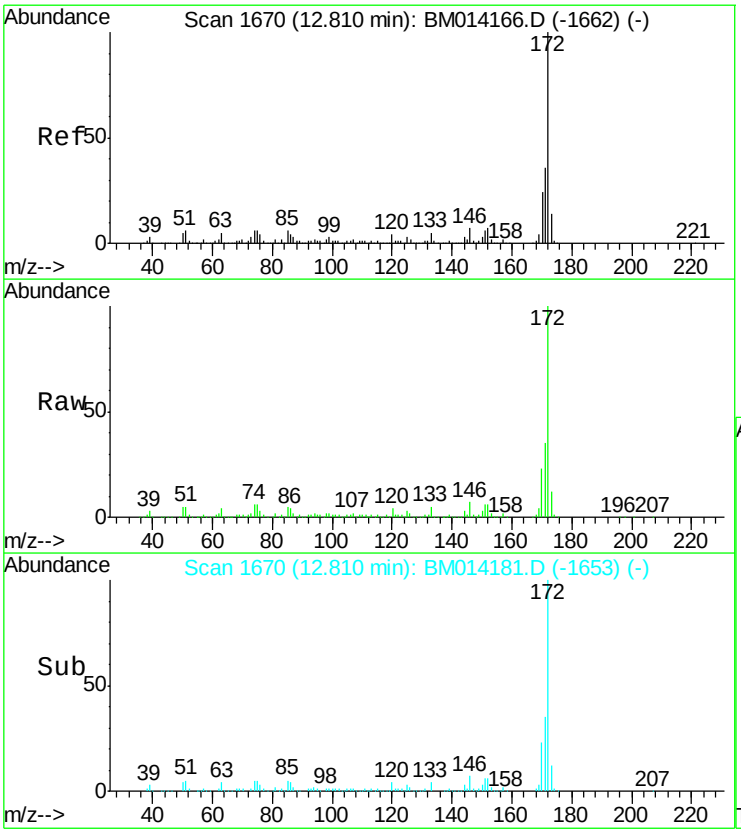
#43
2,4,5-Trichlorophenol
Concen: 41.74 ng
RT: 12.70 min Scan# 1651
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:196 Resp: 294995

Ion	Ratio	Lower	Upper
196	100		
198	97.1	79.4	119.0
97	56.5	26.8	40.2#
132	23.7	18.6	28.0

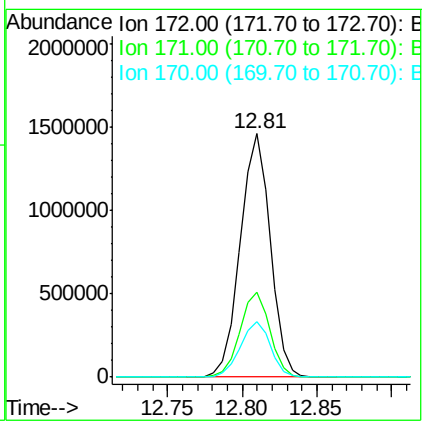


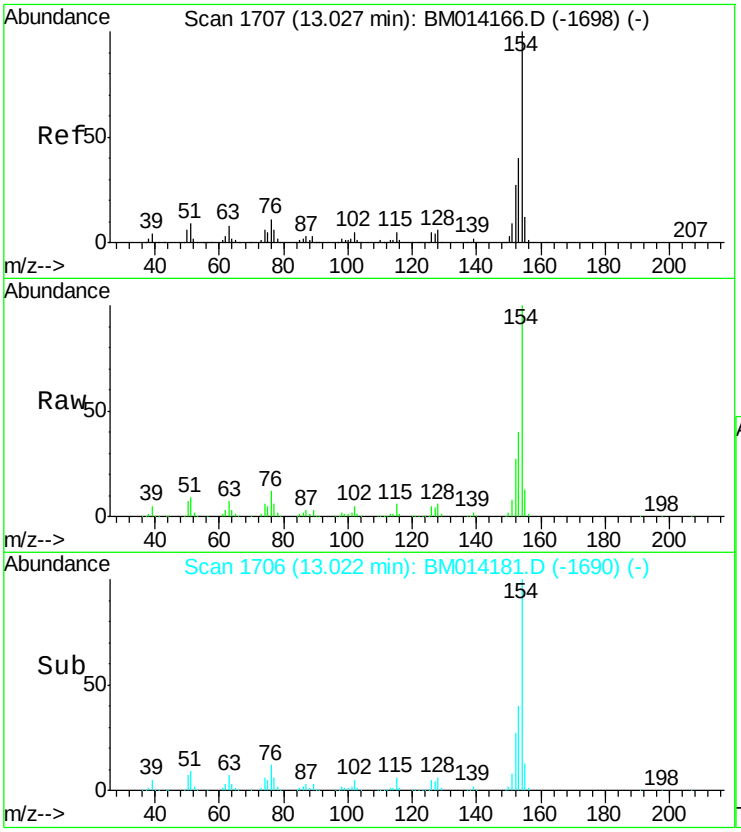


#44
2-Fluorobiphenyl
Concen: 81.41 ng
RT: 12.81 min Scan# 1670
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:172 Resp: 2027928

Ion	Ratio	Lower	Upper
172	100		
171	34.6	28.5	42.7
170	22.9	18.8	28.2



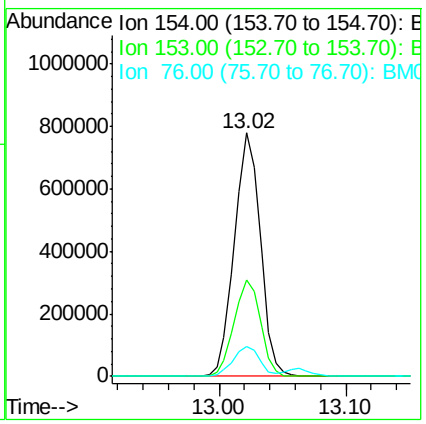


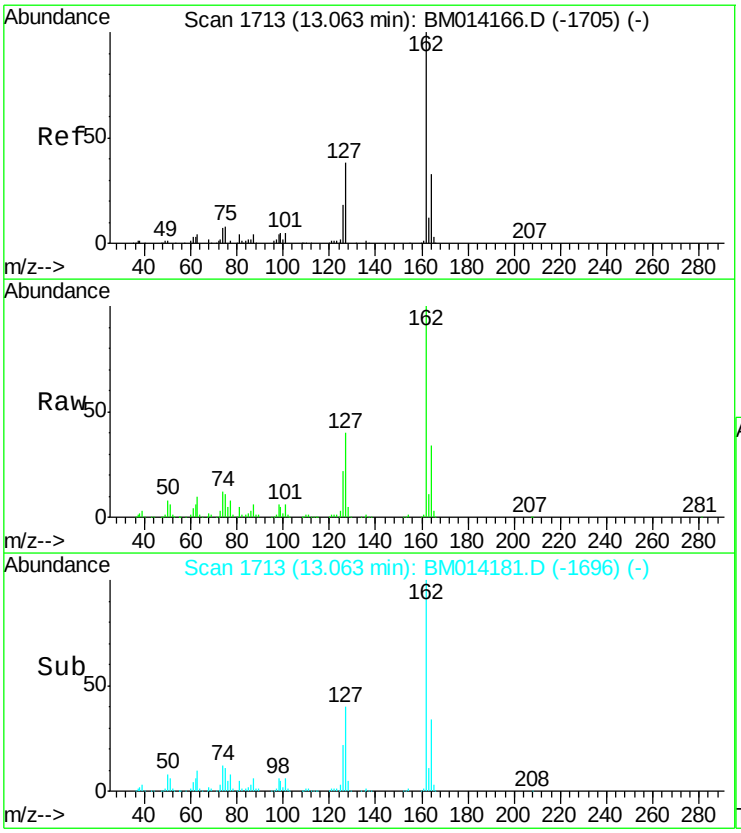
#45
1,1'-Biphenyl
Concen: 40.91 ng
RT: 13.02 min Scan# 1706
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:154 Resp: 1102115

Ion	Ratio	Lower	Upper
154	100		
153	39.6	20.7	60.7
76	12.2	0.0	30.9

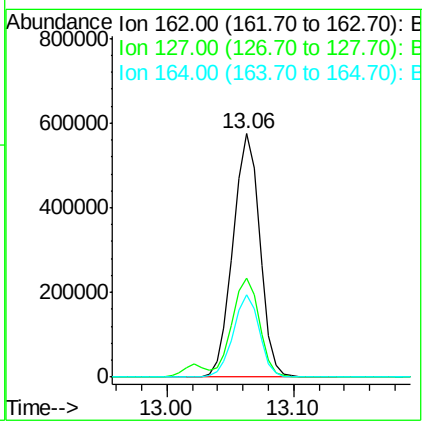


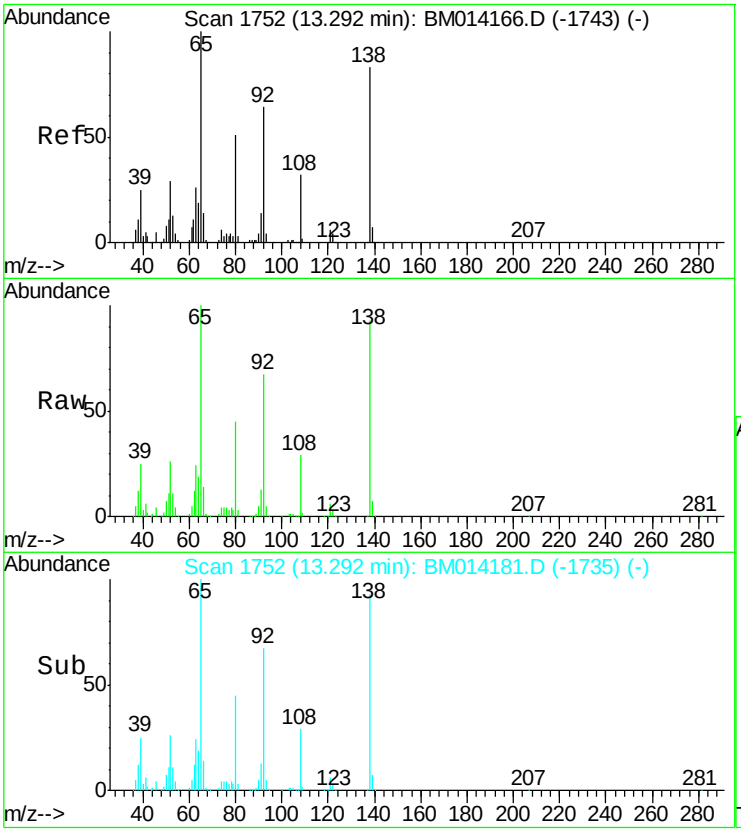


#46
2-Chloronaphthalene
Concen: 41.11 ng
RT: 13.06 min Scan# 1713
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:162 Resp: 840593

Ion	Ratio	Lower	Upper
162	100		
127	40.5	26.9	40.3#
164	34.0	26.8	40.2



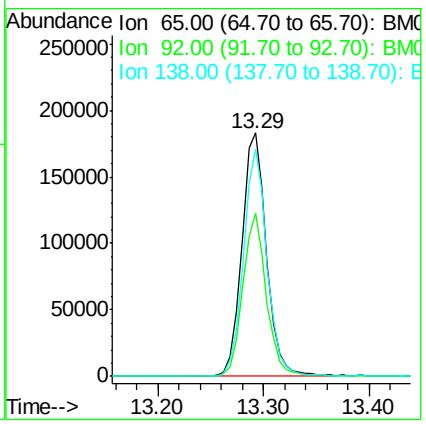


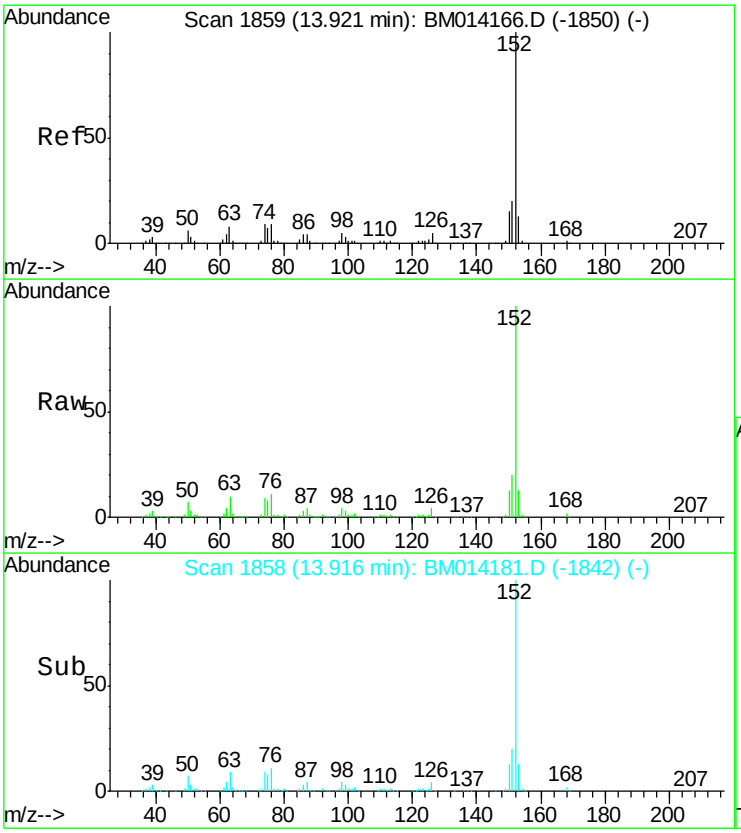
#47
2-Nitroaniline
Concen: 39.19 ng
RT: 13.29 min Scan# 1752
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion: 65 Resp: 294861

Ion	Ratio	Lower	Upper
65	100		
92	66.9	59.1	88.7
138	93.3	93.9	140.9#

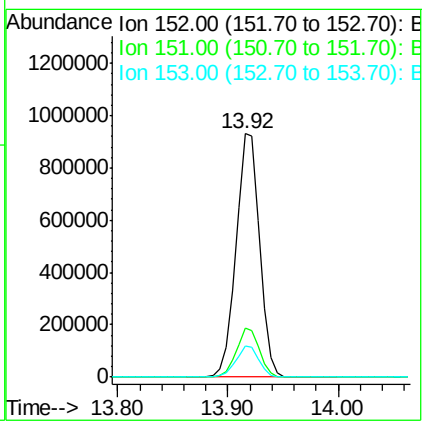


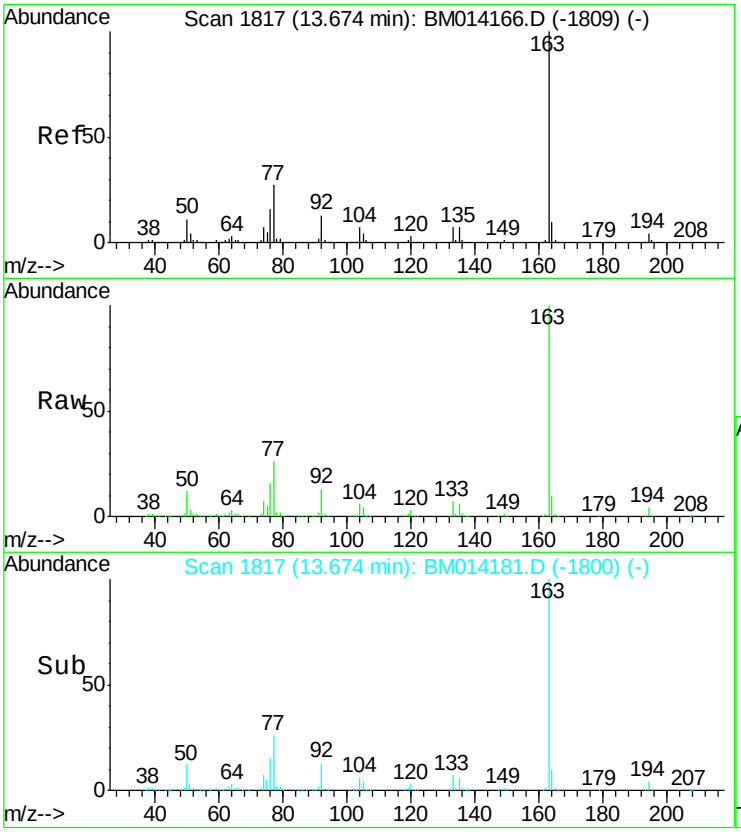


#48
Acenaphthylene
Concen: 41.58 ng
RT: 13.92 min Scan# 1858
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:152 Resp: 1394298

Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.9	23.9
153	12.6	10.6	16.0



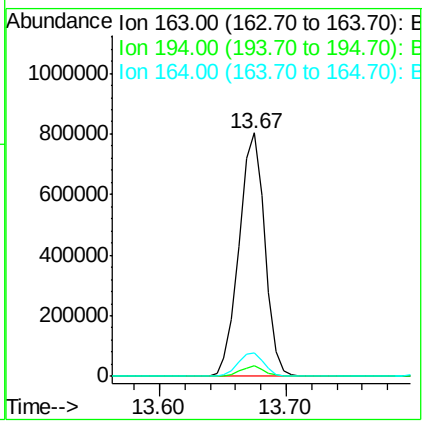


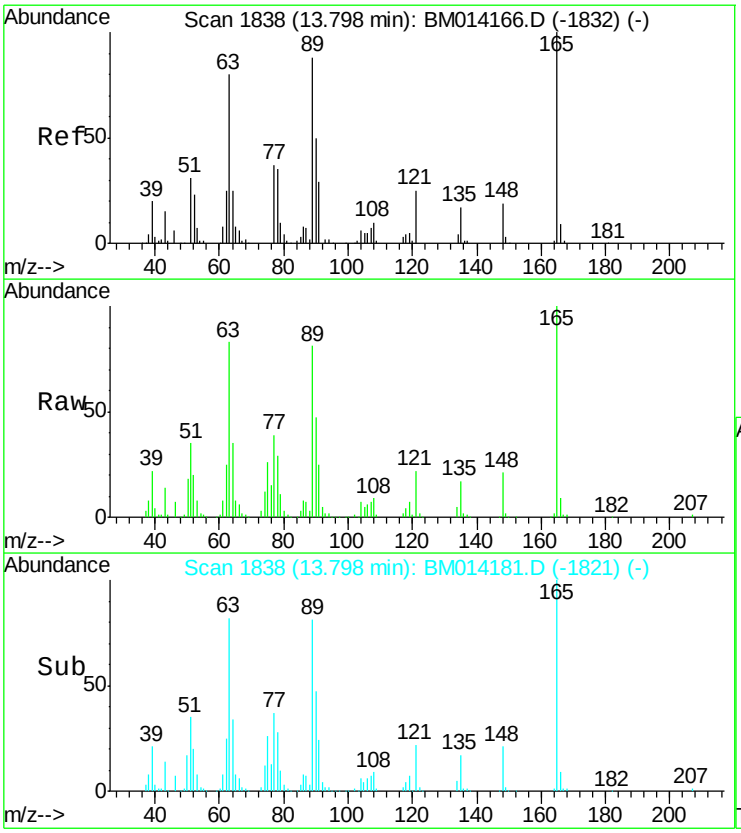
#49
Dimethylphthalate
Concen: 40.55 ng
RT: 13.67 min Scan# 1817
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:163 Resp: 1128948

Ion	Ratio	Lower	Upper
163	100		
194	4.3	2.7	4.1#
164	9.9	8.2	12.2

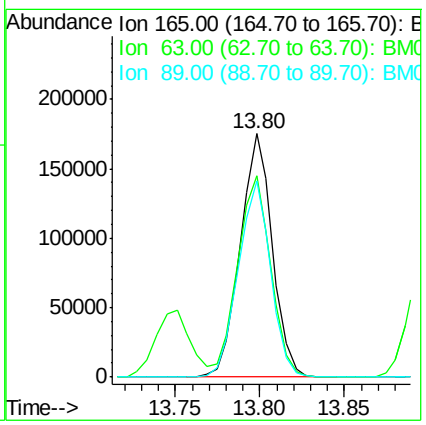


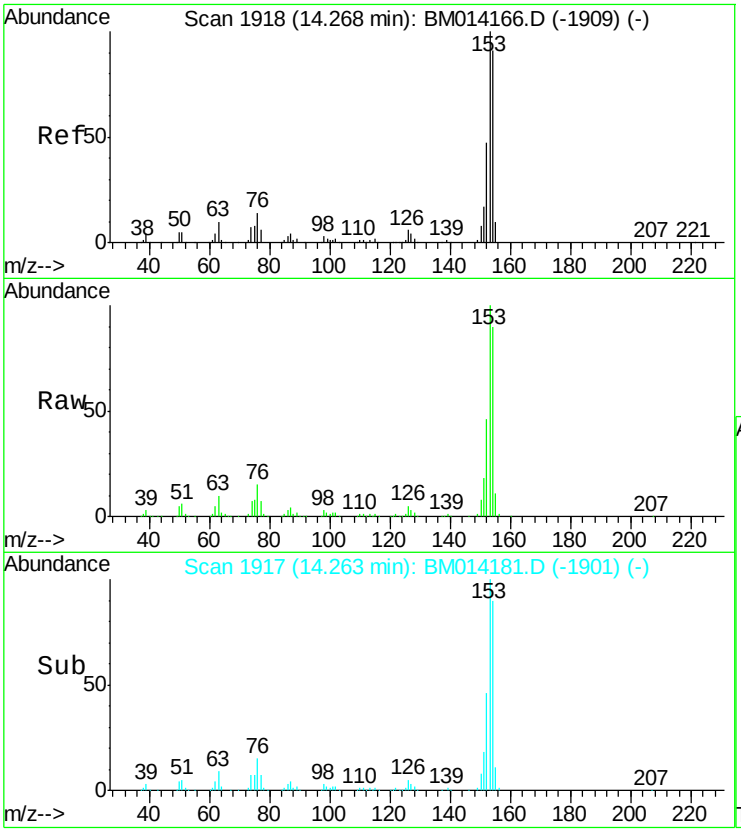


#50
2,6-Dinitrotoluene
Concen: 40.58 ng
RT: 13.80 min Scan# 1838
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:165 Resp: 231794

Ion	Ratio	Lower	Upper
165	100		
63	82.8	44.1	66.1#
89	80.7	44.3	66.5#



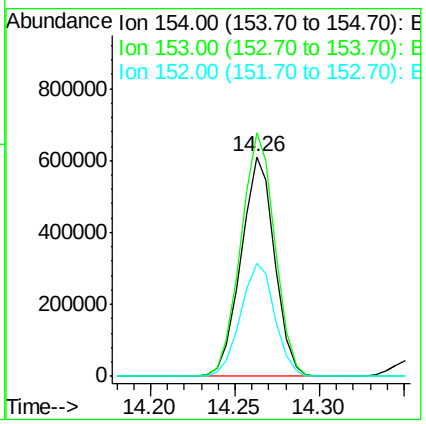


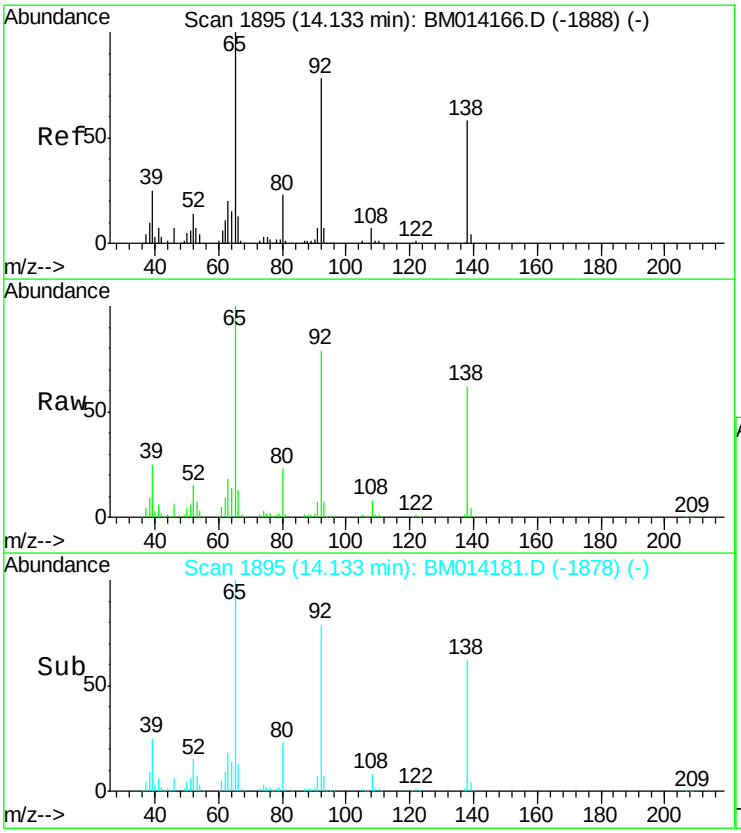
#51
Acenaphthene
Concen: 40.87 ng
RT: 14.26 min Scan# 1917
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:154 Resp: 844787

Ion	Ratio	Lower	Upper
154	100		
153	110.9	90.0	135.0
152	51.5	42.6	63.8

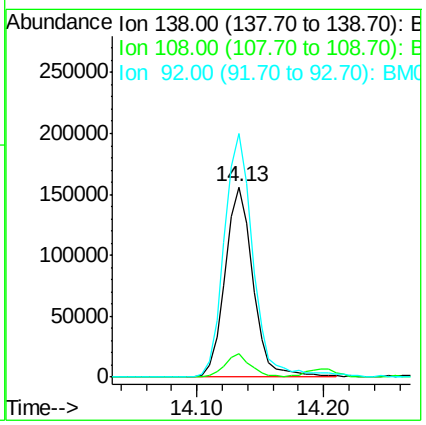


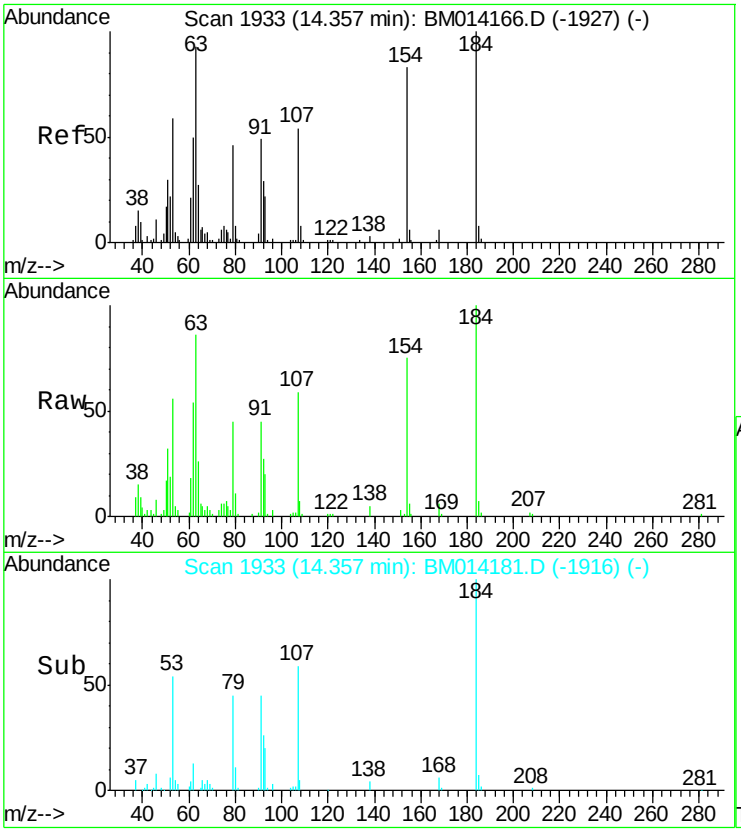


#52
3-Nitroaniline
Concen: 40.20 ng
RT: 14.13 min Scan# 1895
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:138 Resp: 237550

Ion	Ratio	Lower	Upper
138	100		
108	12.2	7.3	10.9#
92	128.3	76.6	114.8#



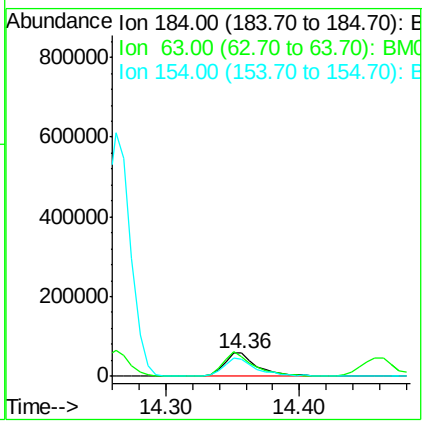


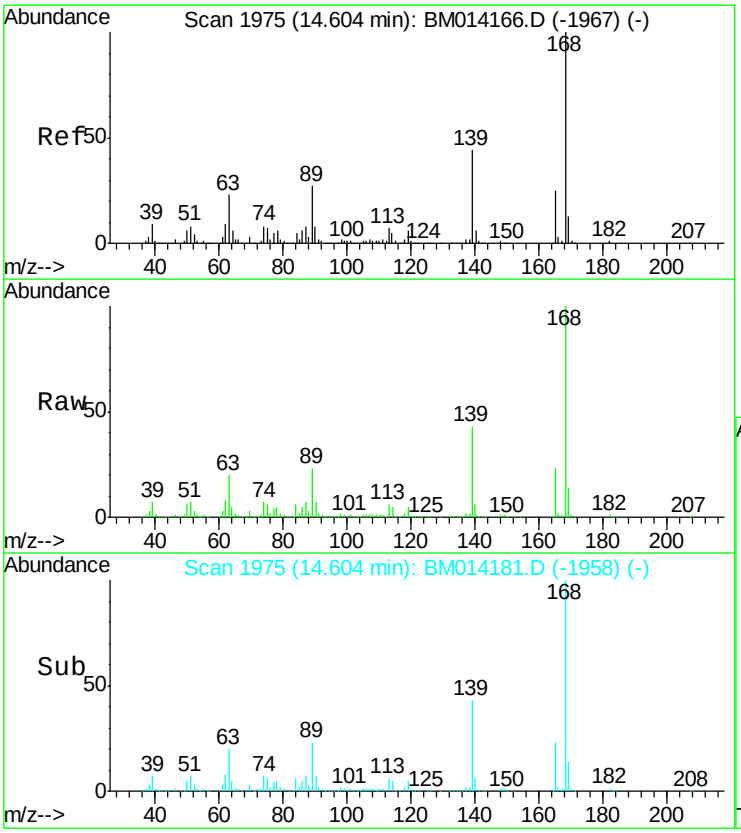
#53
2,4-Dinitrophenol
Concen: 36.31 ng
RT: 14.36 min Scan# 1933
Delta R.T. 0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:184 Resp: 102997

Ion	Ratio	Lower	Upper
184	100		
63	85.8	69.2	103.8
154	74.5	53.3	79.9

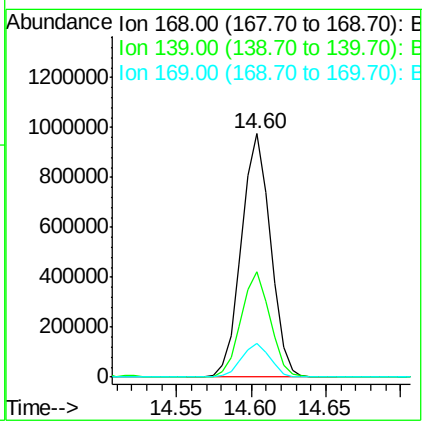


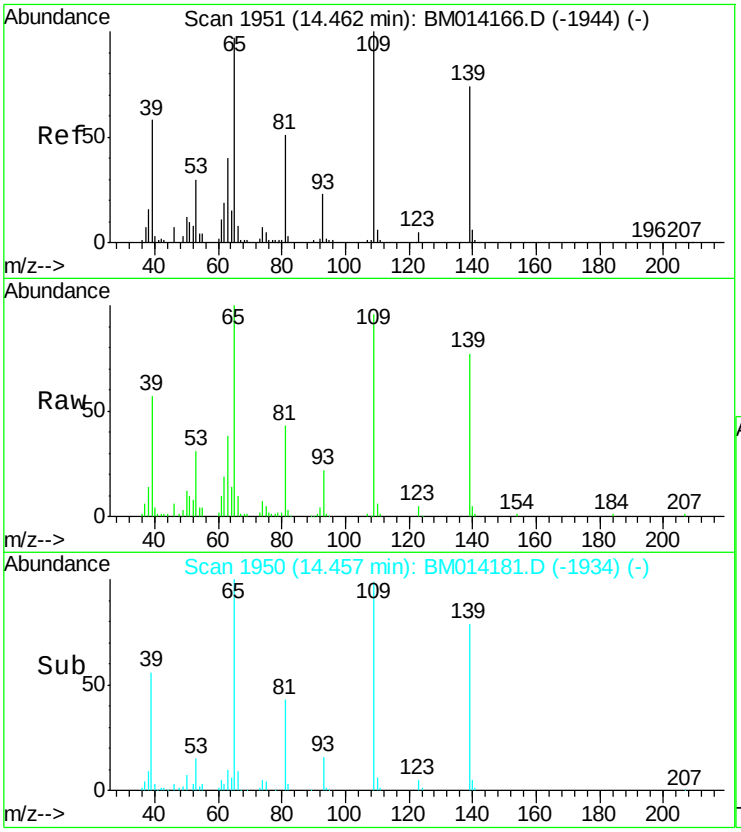


#54
Dibenzofuran
Concen: 40.81 ng
RT: 14.60 min Scan# 1975
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:168 Resp: 1317996

Ion	Ratio	Lower	Upper
168	100		
139	43.3	27.3	40.9#
169	13.8	10.6	16.0



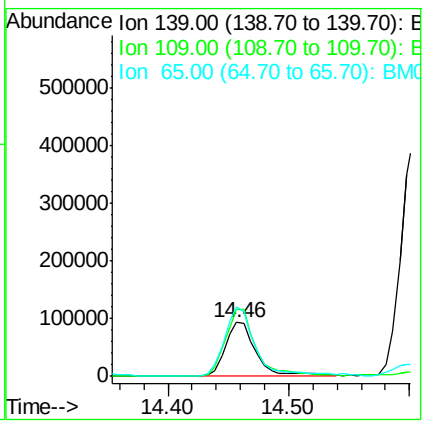


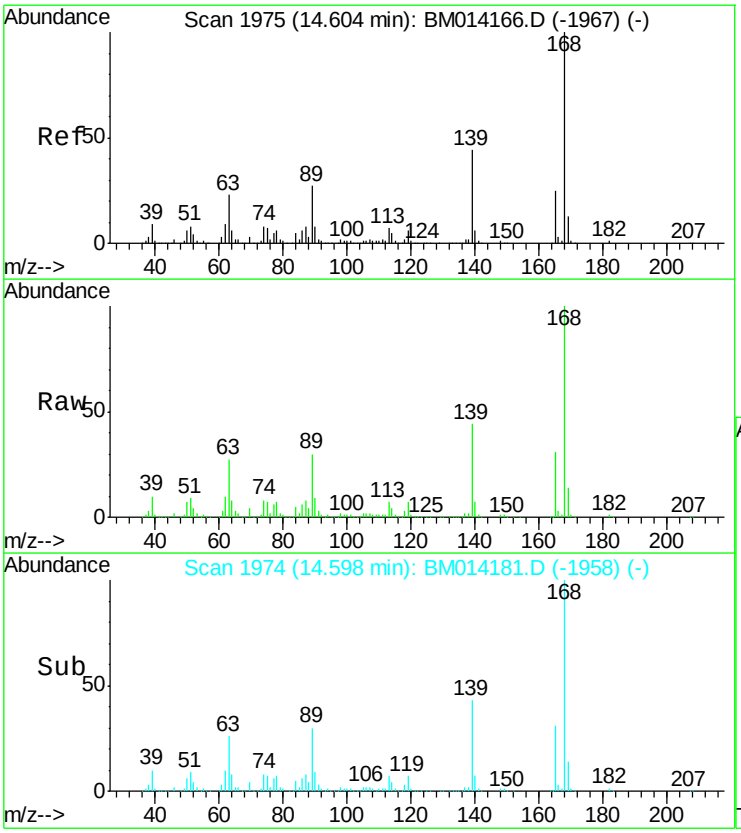
#55
4-Nitrophenol
Concen: 38.84 ng
RT: 14.46 min Scan# 1950
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:139 Resp: 166811

Ion	Ratio	Lower	Upper
139	100		
109	125.0	130.0	170.0#
65	130.2	130.0	170.0

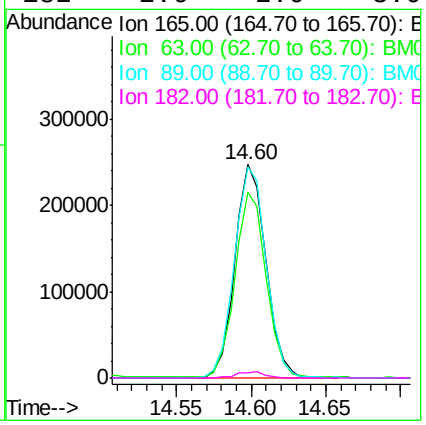


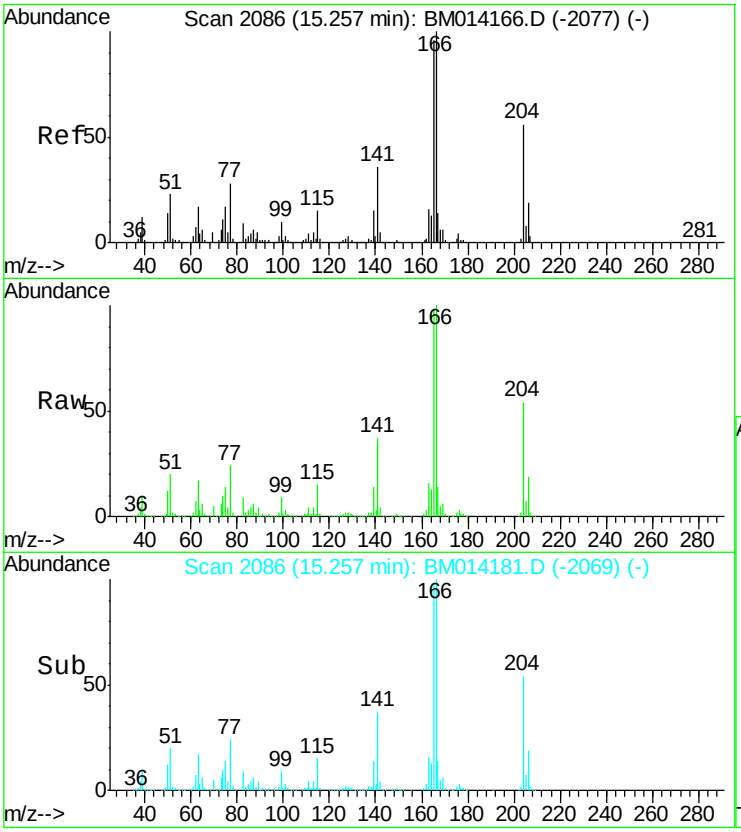


#56
2,4-Dinitrotoluene
Concen: 40.48 ng
RT: 14.60 min Scan# 1974
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:165 Resp: 356844

Ion	Ratio	Lower	Upper
165	100		
63	87.1	52.4	78.6#
89	99.2	72.4	108.6
182	2.6	2.0	3.0



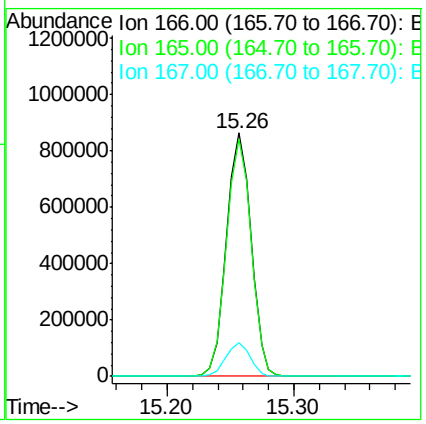


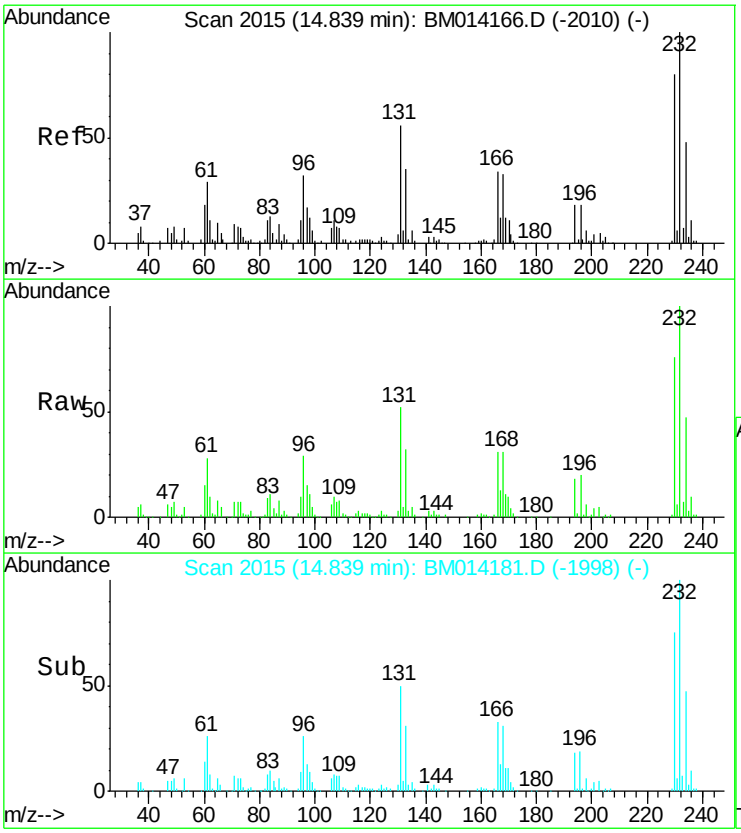
#57
Fluorene
Concen: 40.92 ng
RT: 15.26 min Scan# 2086
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:166 Resp: 1162602

Ion	Ratio	Lower	Upper
166	100		
165	97.6	79.0	118.4
167	13.8	10.3	15.5

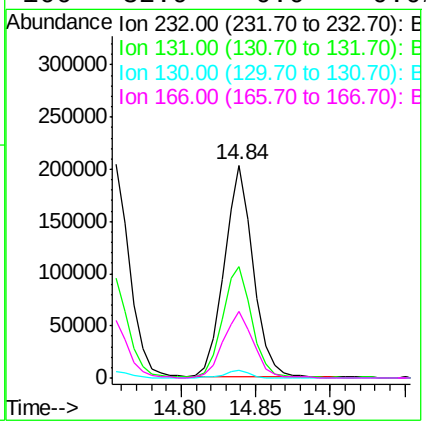


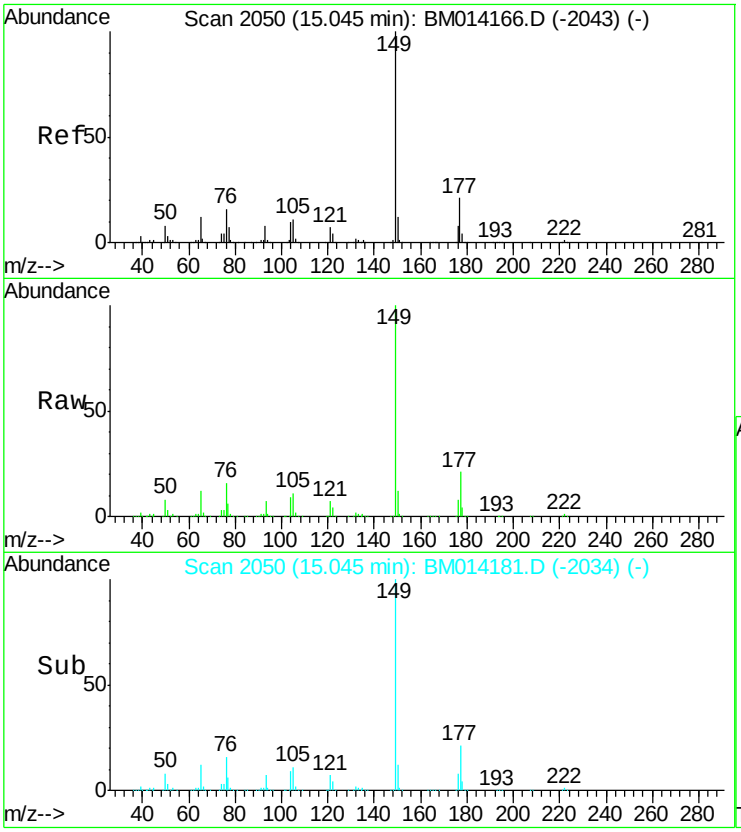


#58
2,3,4,6-Tetrachlorophenol
Concen: 39.52 ng
RT: 14.84 min Scan# 2015
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:232 Resp: 275127

Ion	Ratio	Lower	Upper
232	100		
131	52.8	0.0	0.0#
130	3.4	0.0	0.0#
166	32.9	0.0	0.0#



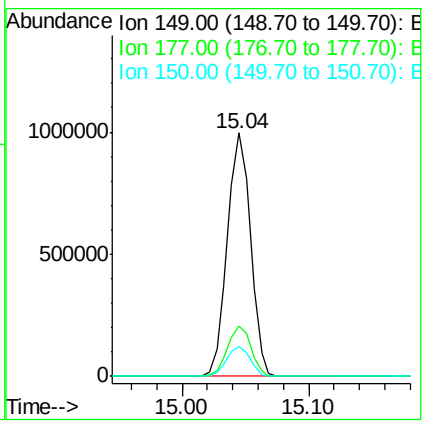


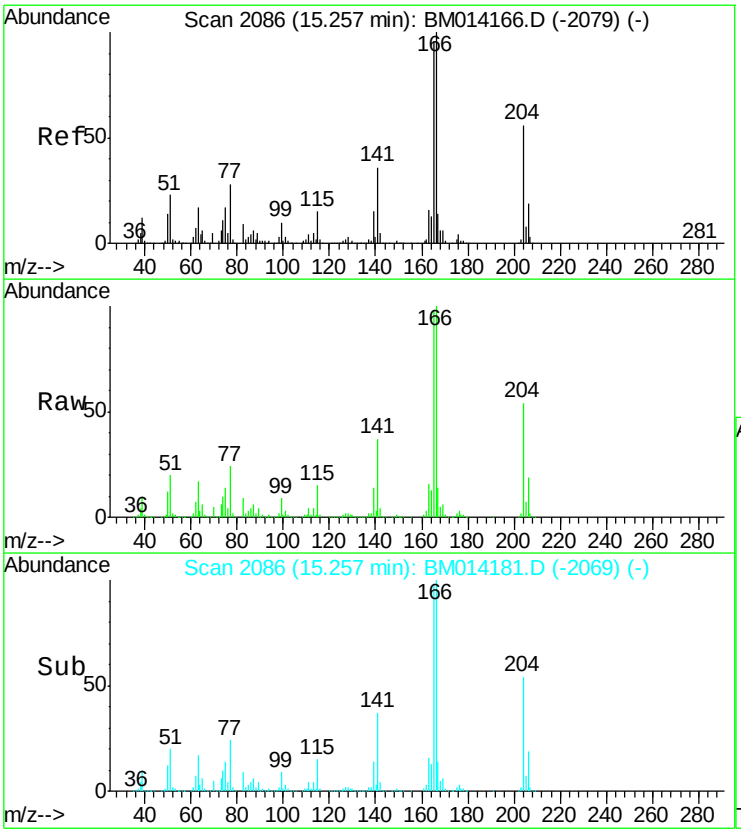
#59
Diethylphthalate
Concen: 40.78 ng
RT: 15.04 min Scan# 2050
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:149 Resp: 1260170

Ion	Ratio	Lower	Upper
149	100		
177	20.7	18.3	27.5
150	12.4	9.8	14.8

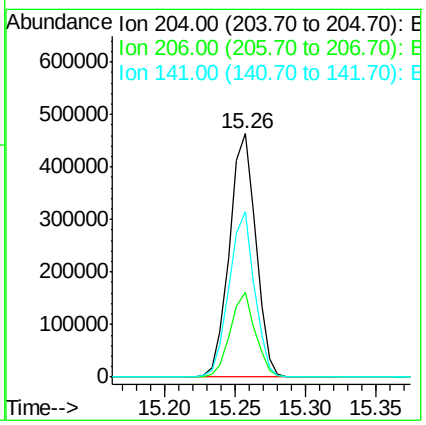


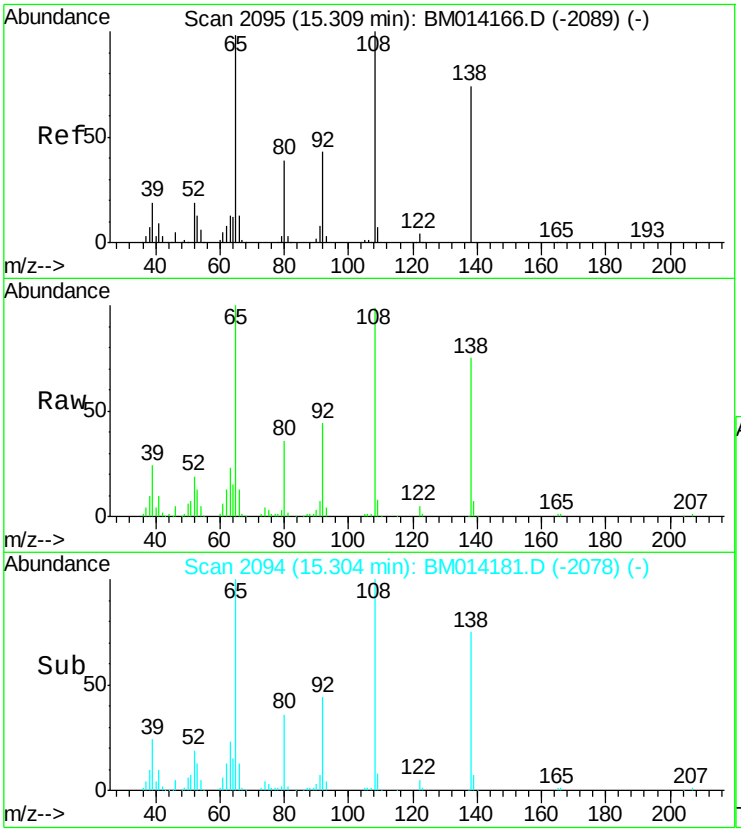


#60
4-Chlorophenyl-phenylether
Concen: 40.89 ng
RT: 15.26 min Scan# 2086
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:204 Resp: 603915

Ion	Ratio	Lower	Upper
204	100		
206	34.9	26.6	39.8
141	68.2	45.2	67.8#



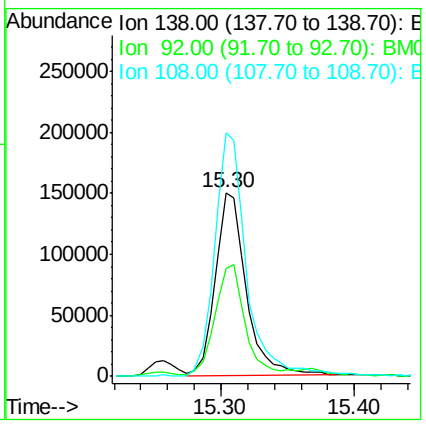


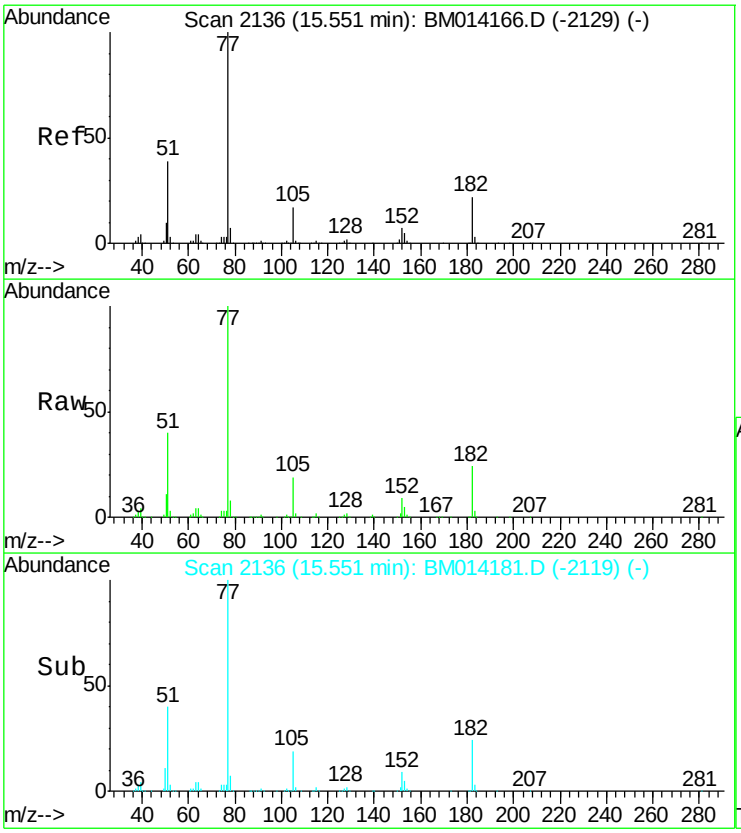
#61
4-Nitroaniline
Concen: 41.08 ng
RT: 15.30 min Scan# 2094
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:138 Resp: 242888

Ion	Ratio	Lower	Upper
138	100		
92	59.0	16.7	56.7#
108	132.5	37.6	77.6#

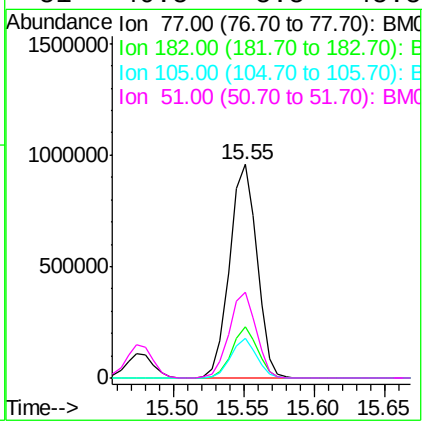


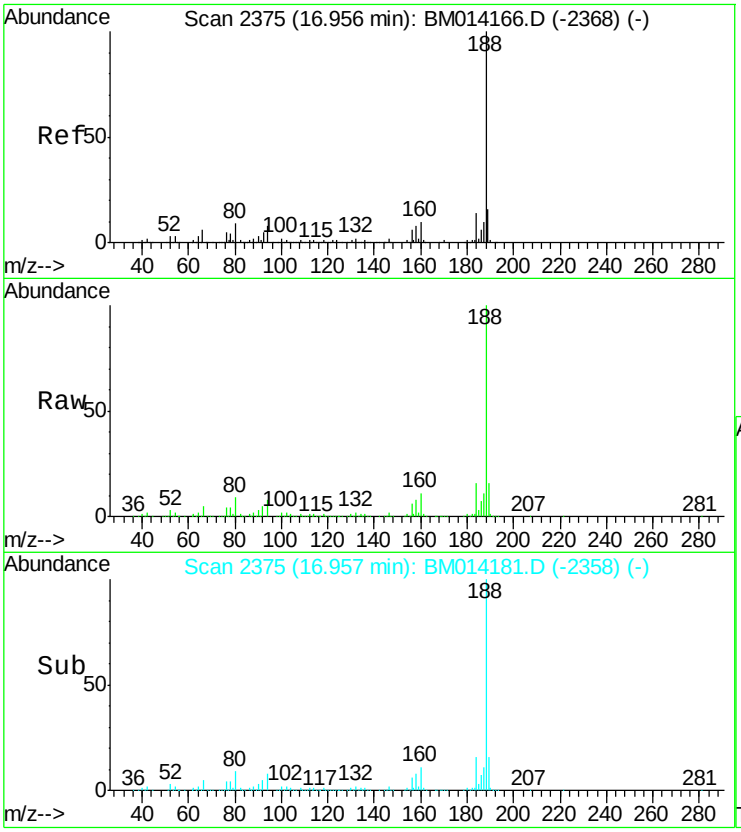


#62
Azobenzene
Concen: 40.16 ng
RT: 15.55 min Scan# 2136
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion: 77 Resp: 1288757

Ion	Ratio	Lower	Upper
77	100		
182	24.0	6.5	46.5
105	18.7	3.8	43.8
51	40.5	5.5	45.5



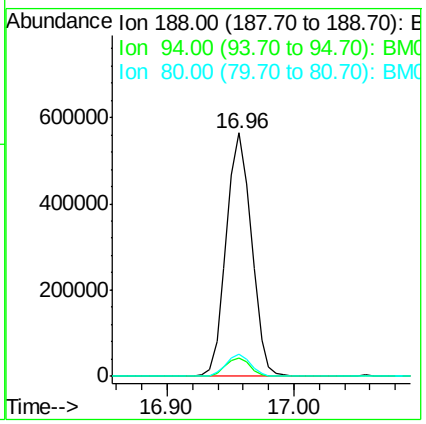


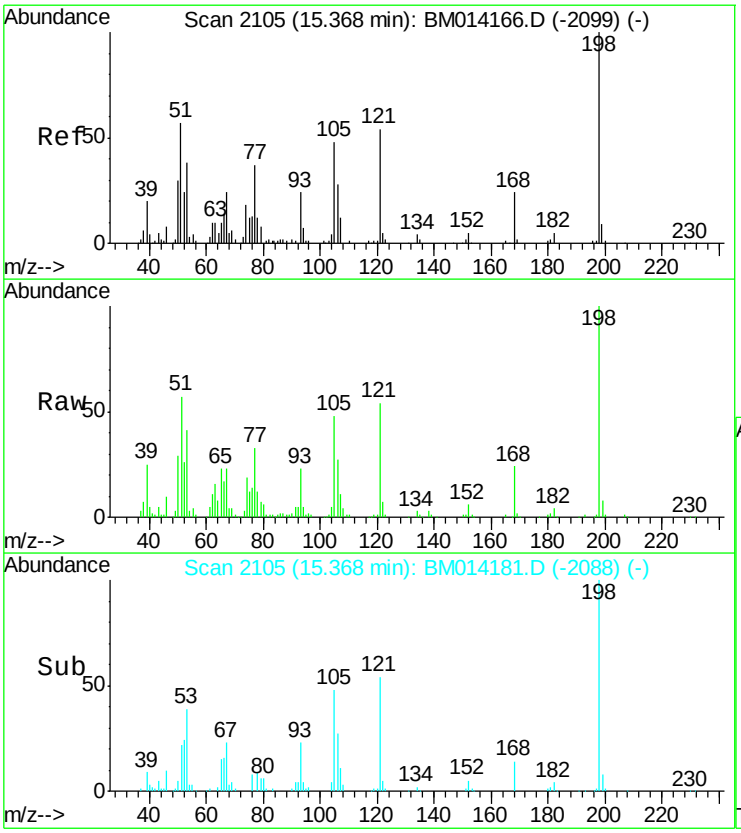
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.96 min Scan# 2375
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:188 Resp: 776102

Ion	Ratio	Lower	Upper
188	100		
94	7.7	8.7	13.1#
80	9.3	9.3	13.9

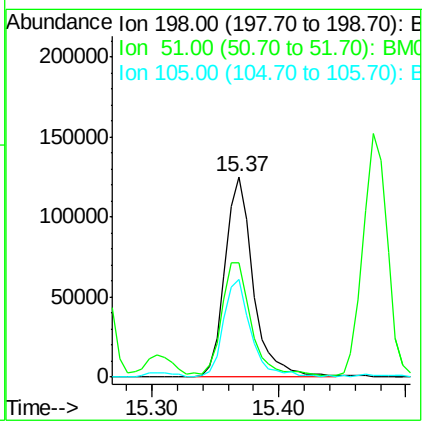


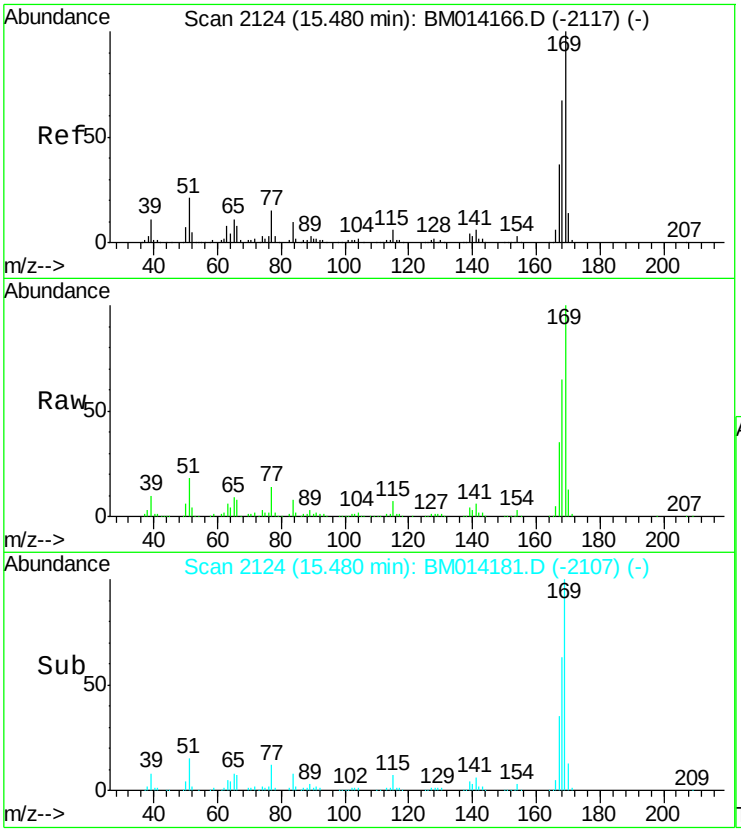


#64
4,6-Dinitro-2-methylphenol
Concen: 37.64 ng
RT: 15.37 min Scan# 2105
Delta R.T. 0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:198 Resp: 192852

Ion	Ratio	Lower	Upper
198	100		
51	57.3	28.8	68.8
105	48.4	30.5	70.5



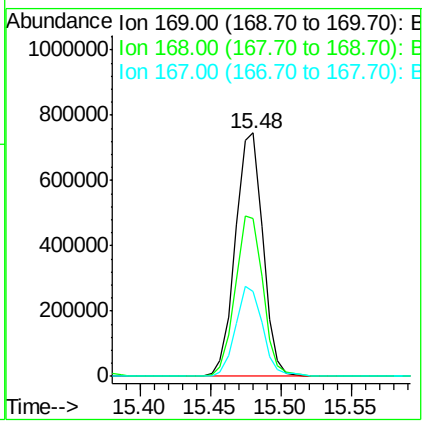


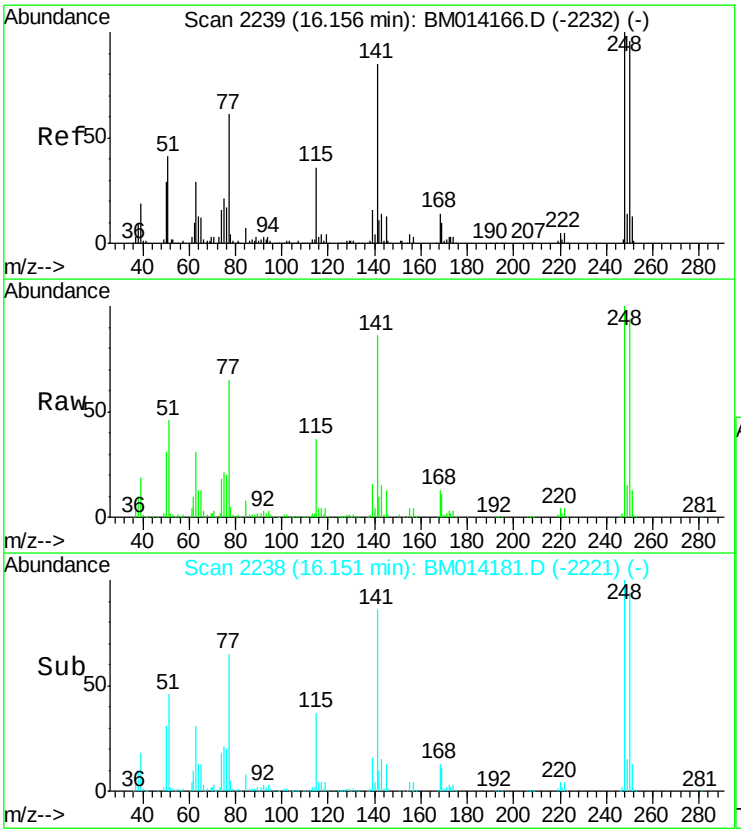
#65
n-Nitrosodiphenylamine
Concen: 41.39 ng
RT: 15.48 min Scan# 2124
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:169 Resp: 1014144

Ion	Ratio	Lower	Upper
169	100		
168	64.8	53.9	80.9
167	35.1	28.9	43.3

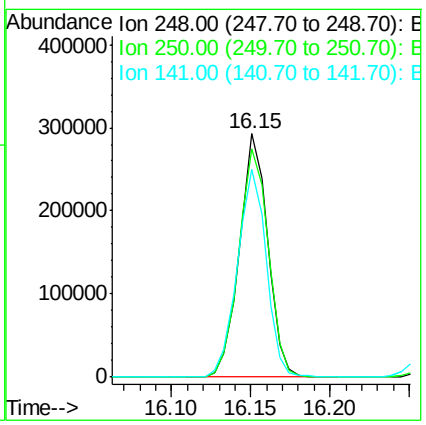


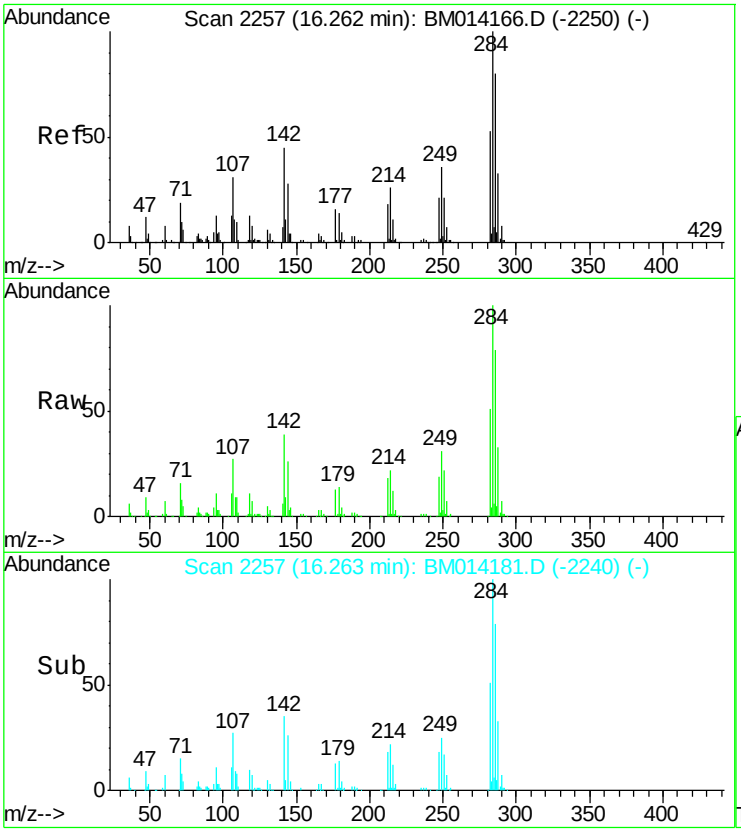


#66
4-Bromophenyl-phenylether
Concen: 39.86 ng
RT: 16.15 min Scan# 2238
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:248 Resp: 362562

Ion	Ratio	Lower	Upper
248	100		
250	94.0	77.4	116.0
141	85.6	45.2	67.8#



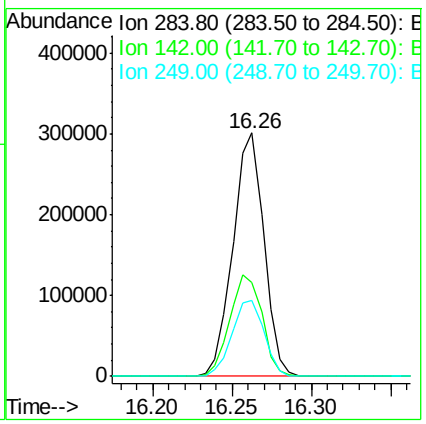


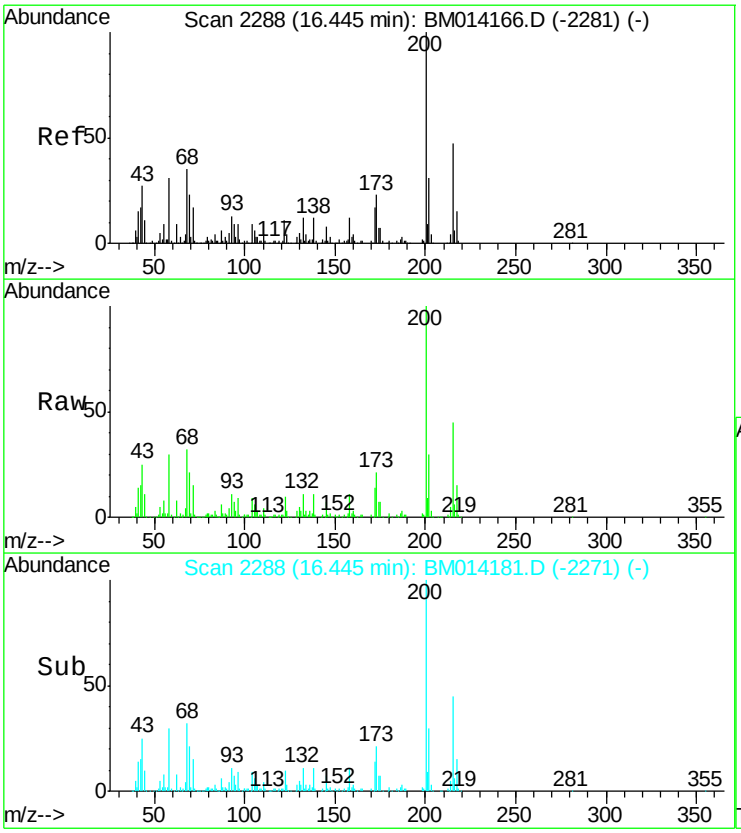
#67
Hexachlorobenzene
Concen: 40.85 ng
RT: 16.26 min Scan# 2257
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:284 Resp: 407993

Ion	Ratio	Lower	Upper
284	100		
142	38.5	20.4	30.6#
249	31.4	23.8	35.6

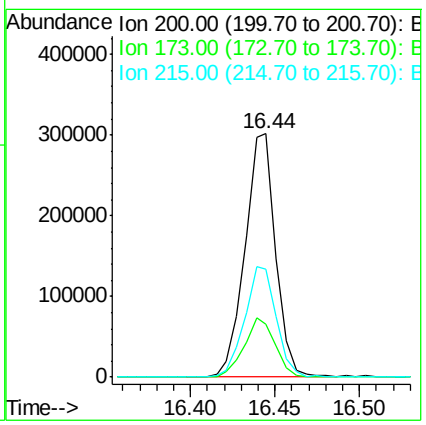


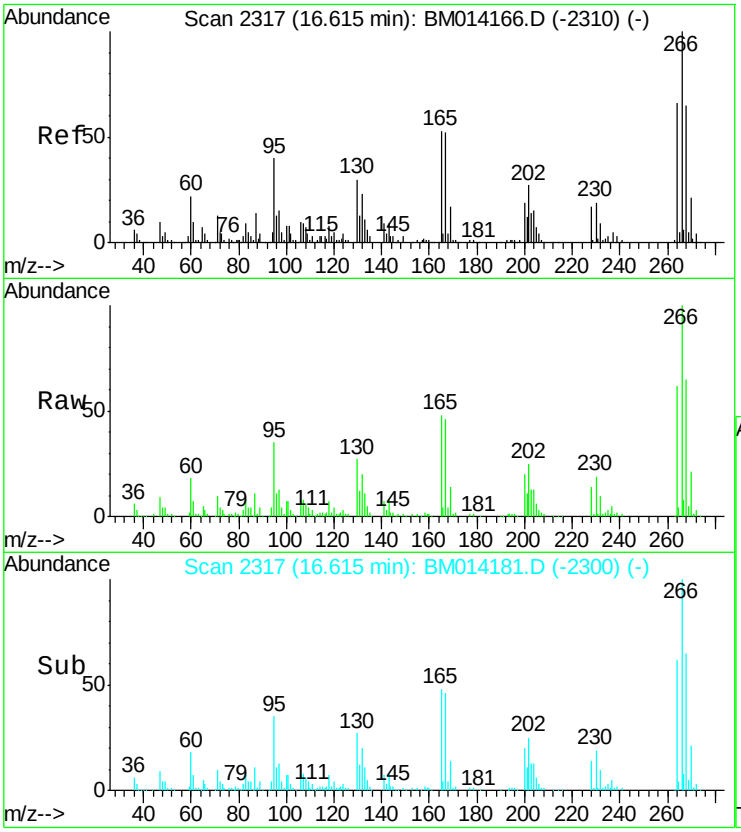


#68
Atrazine
Concen: 41.55 ng
RT: 16.44 min Scan# 2288
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:200 Resp: 381834

Ion	Ratio	Lower	Upper
200	100		
173	21.5	4.8	44.8
215	44.6	26.9	66.9



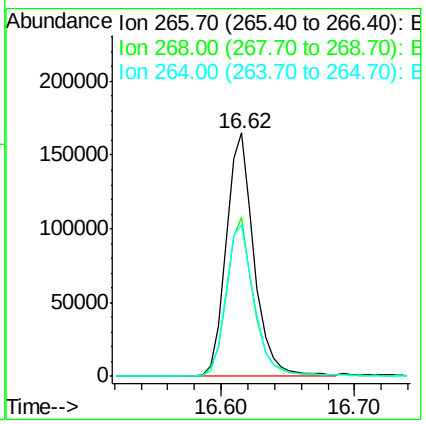


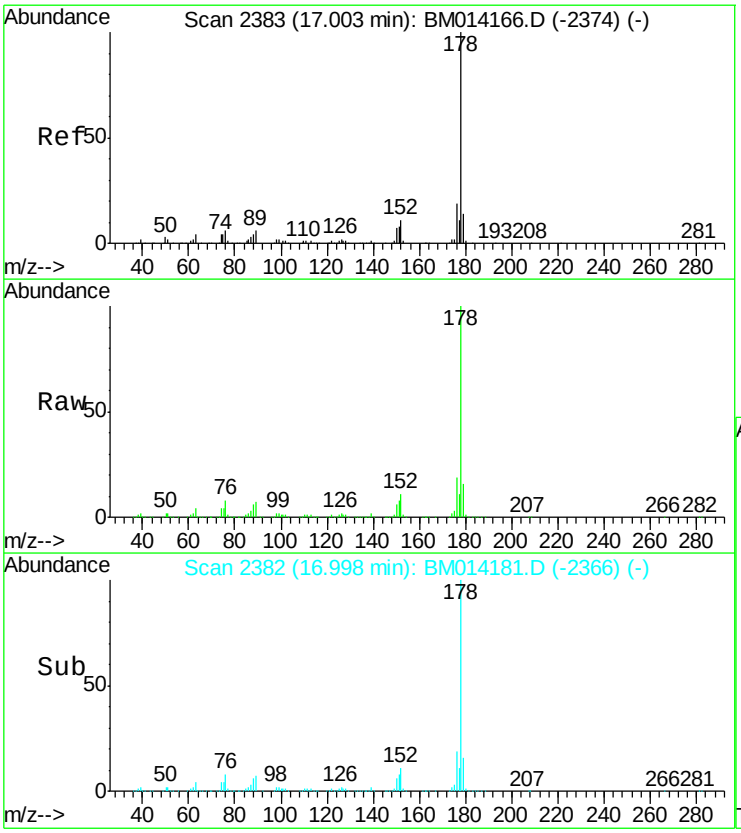
#69
Pentachlorophenol
Concen: 38.60 ng
RT: 16.62 min Scan# 2317
Delta R.T. 0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:266 Resp: 241353

Ion	Ratio	Lower	Upper
266	100		
268	65.4	52.0	78.0
264	62.2	49.0	73.4

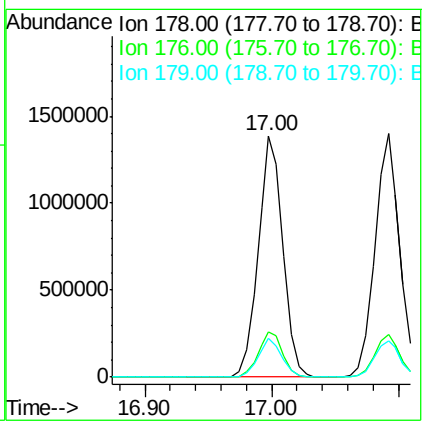


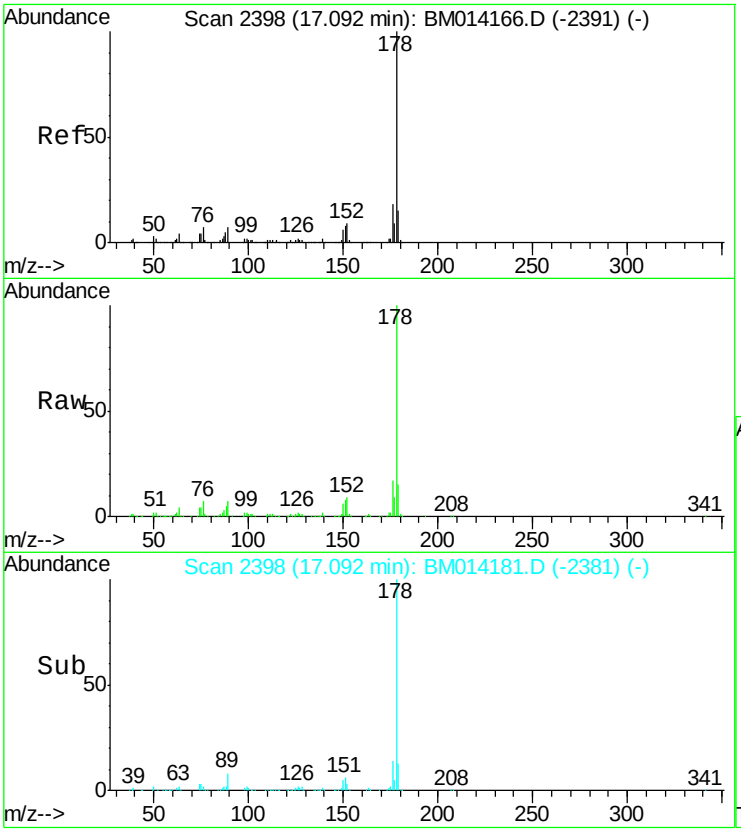


#70
Phenanthrene
Concen: 39.92 ng
RT: 17.00 min Scan# 2382
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:178 Resp: 1868939

Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.2	22.8
179	15.9	12.1	18.1



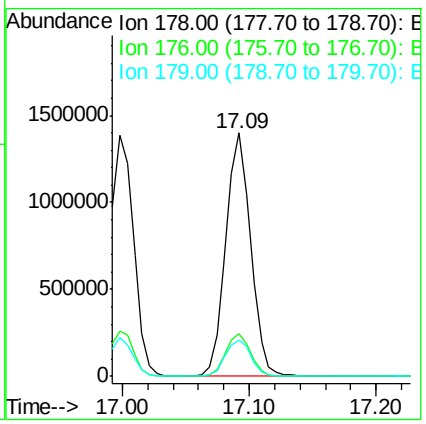


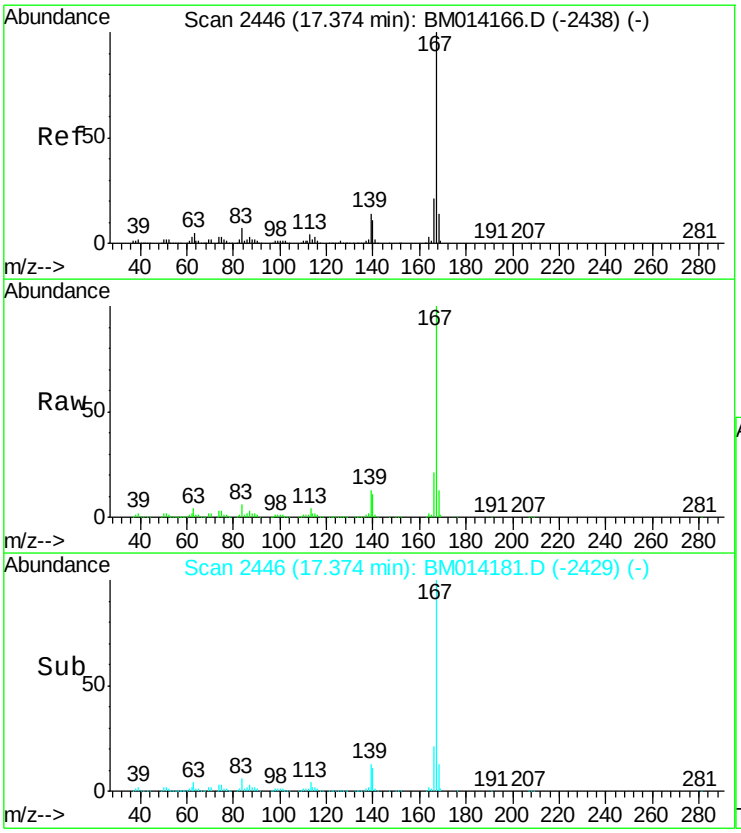
#71
Anthracene
Concen: 41.43 ng
RT: 17.09 min Scan# 2398
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:178 Resp: 1890007

Ion	Ratio	Lower	Upper
178	100		
176	17.4	14.6	22.0
179	15.1	12.6	19.0

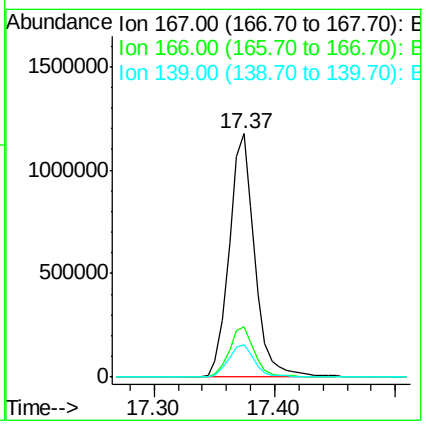


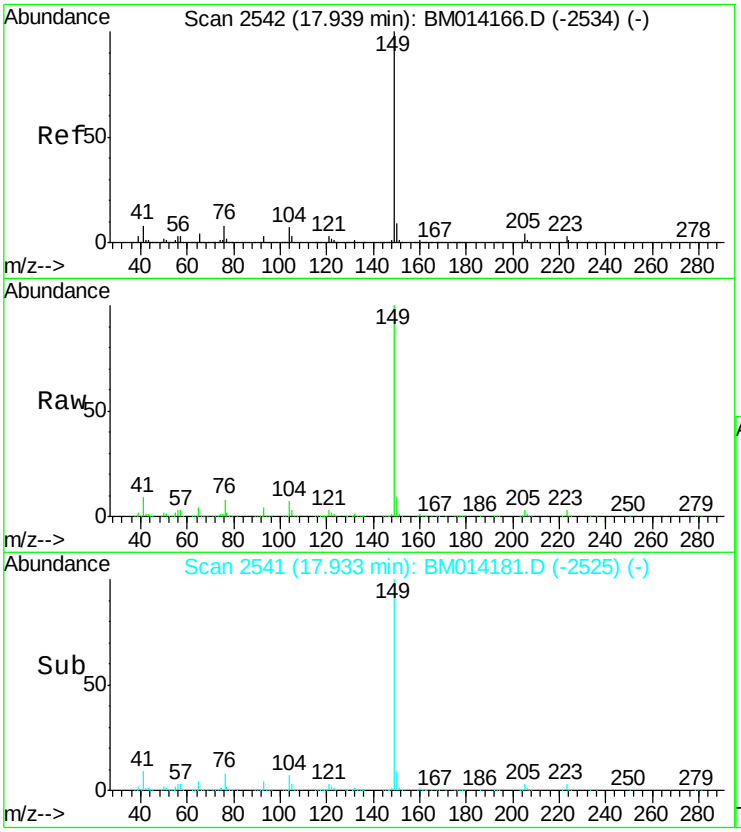


#72
Carbazole
Concen: 40.25 ng
RT: 17.37 min Scan# 2446
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:167 Resp: 1725994

Ion	Ratio	Lower	Upper
167	100		
166	20.7	17.2	25.8
139	13.4	10.8	16.2



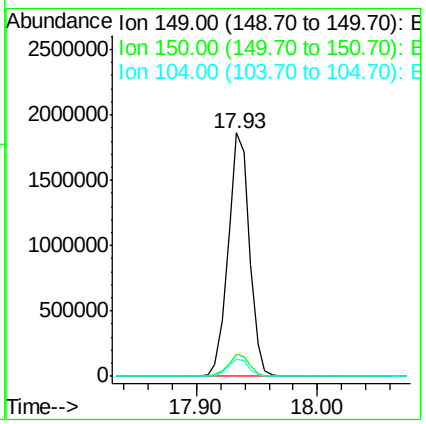


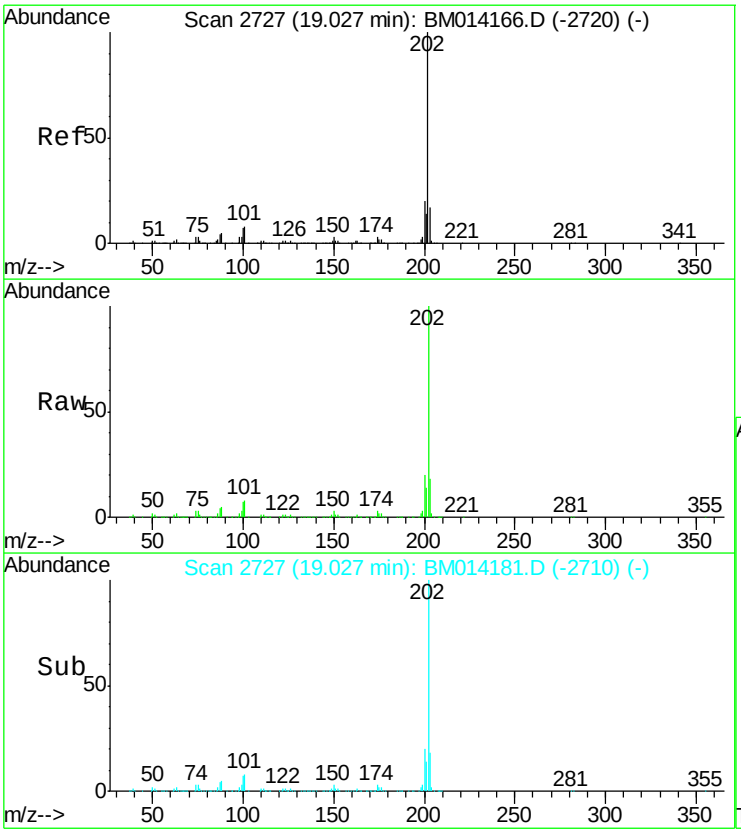
#73
Di-n-butylphthalate
Concen: 41.47 ng
RT: 17.93 min Scan# 2541
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:149 Resp: 2275905

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.5	11.3
104	6.8	3.7	5.5#

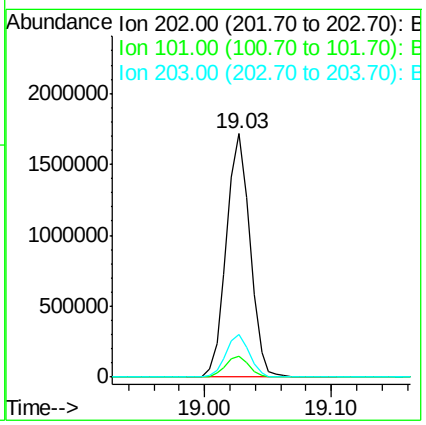


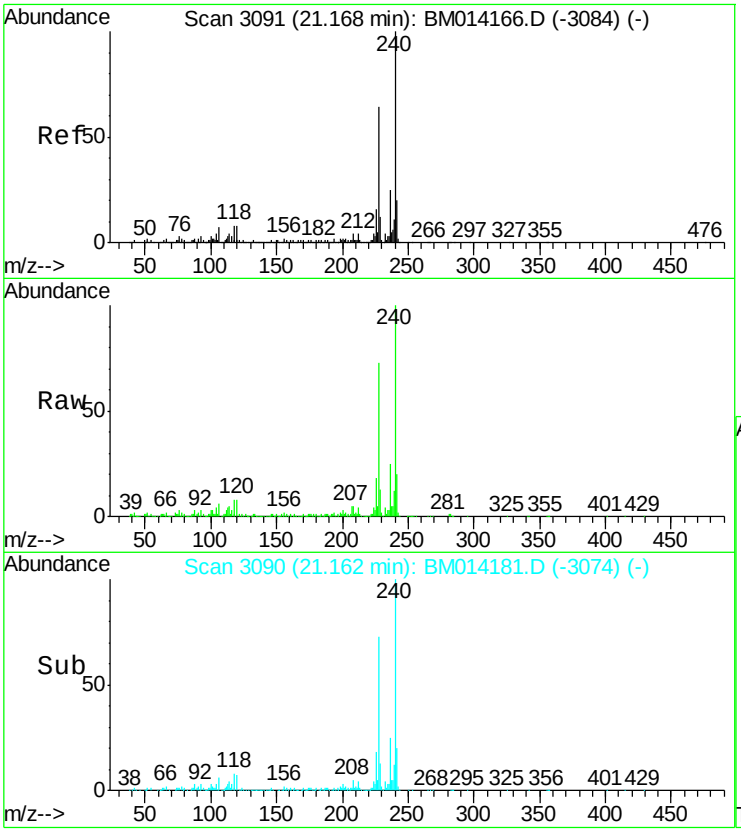


#74
Fluoranthene
Concen: 40.09 ng
RT: 19.03 min Scan# 2727
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:202 Resp: 2209834

Ion	Ratio	Lower	Upper
202	100		
101	8.5	0.0	28.7
203	17.6	0.0	37.2



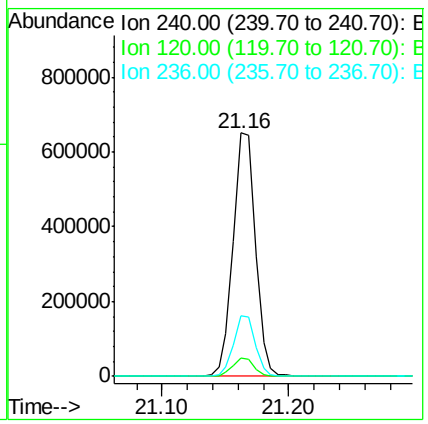


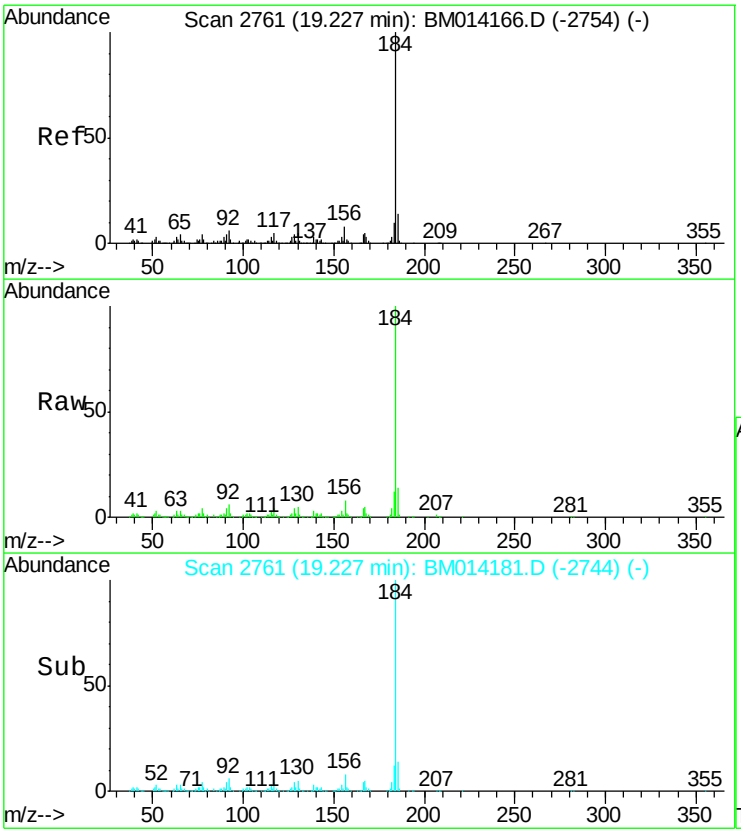
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.16 min Scan# 3090
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:240 Resp: 793502

Ion	Ratio	Lower	Upper
240	100		
120	7.6	8.2	12.2#
236	24.6	20.0	30.0

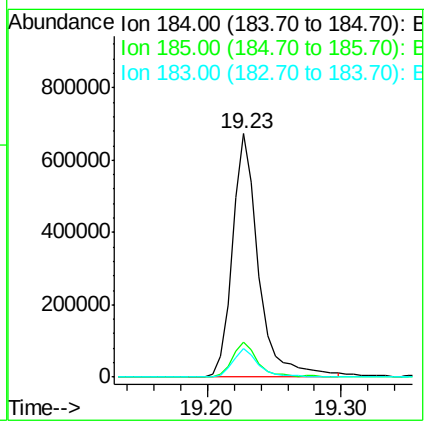


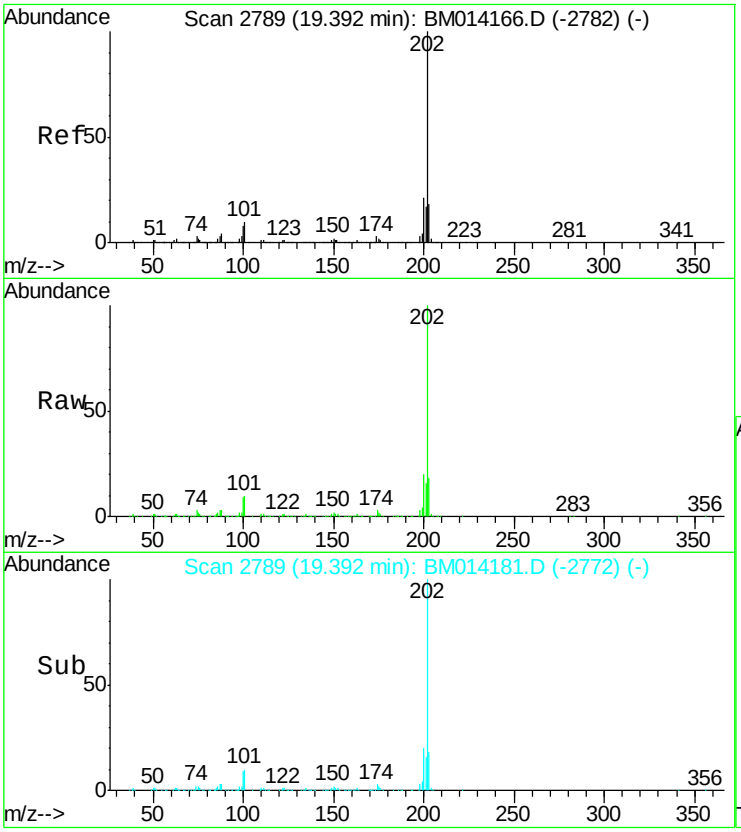


#76
Benzidine
Concen: 38.99 ng
RT: 19.23 min Scan# 2761
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:184 Resp: 921370

Ion	Ratio	Lower	Upper
184	100		
185	14.4	11.3	16.9
183	11.6	8.9	13.3



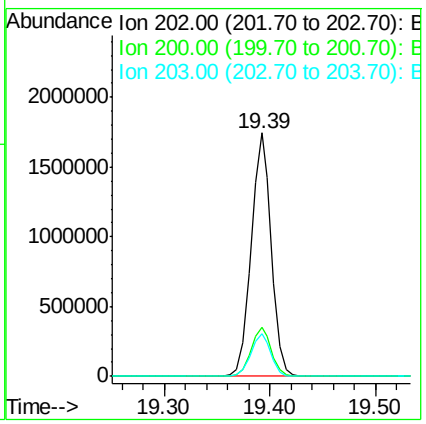


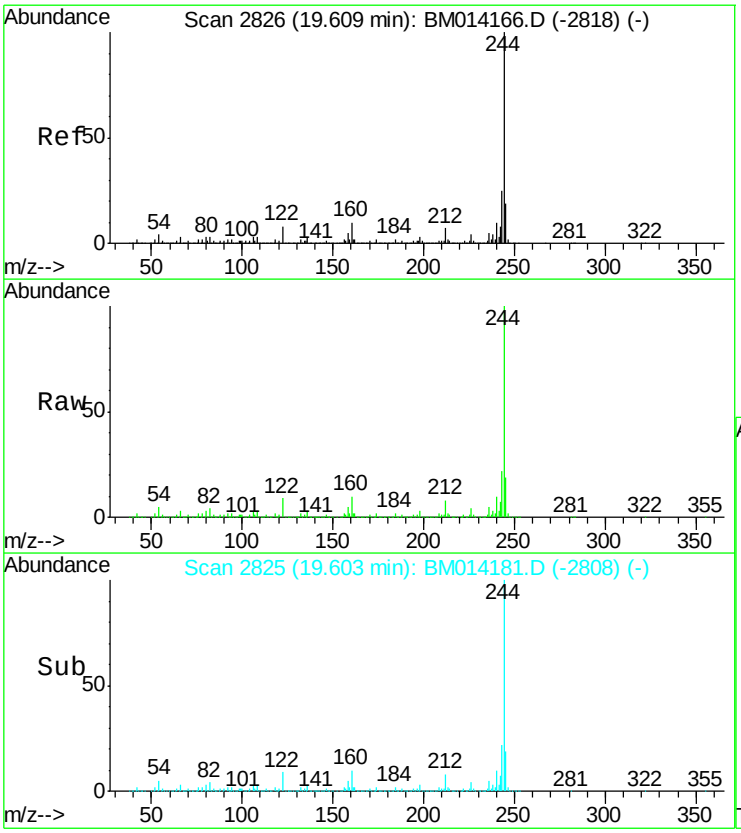
#77
Pyrene
Concen: 42.10 ng
RT: 19.39 min Scan# 2789
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:202 Resp: 2320786

Ion	Ratio	Lower	Upper
202	100		
200	20.0	16.9	25.3
203	17.7	14.1	21.1

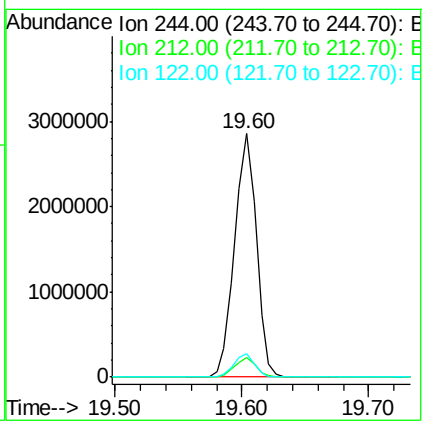


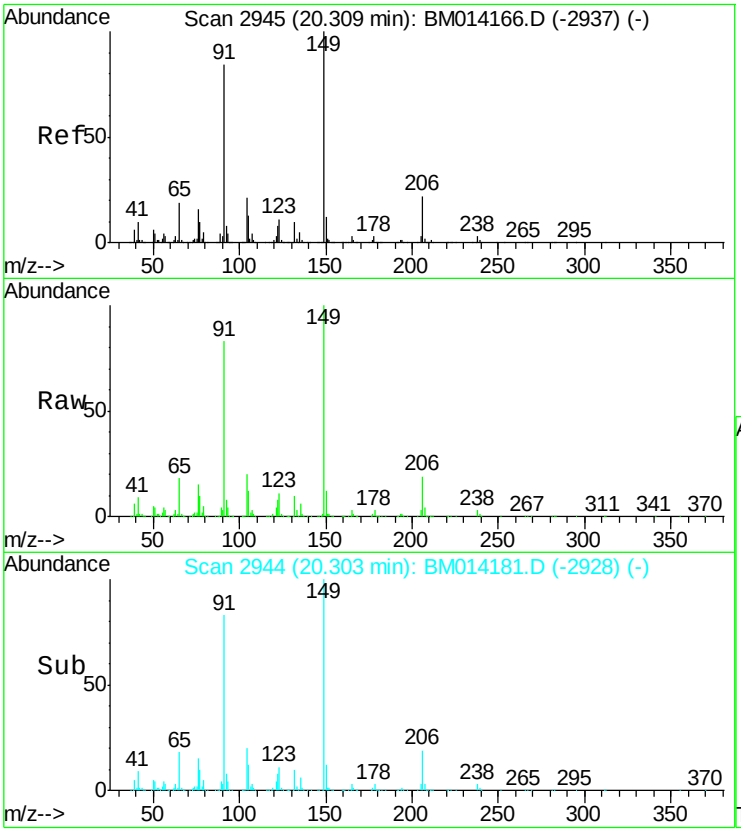


#78
Terphenyl-d14
Concen: 83.47 ng
RT: 19.60 min Scan# 2825
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:244 Resp: 3389917

Ion	Ratio	Lower	Upper
244	100		
212	8.0	4.9	7.3#
122	9.4	6.2	9.4#



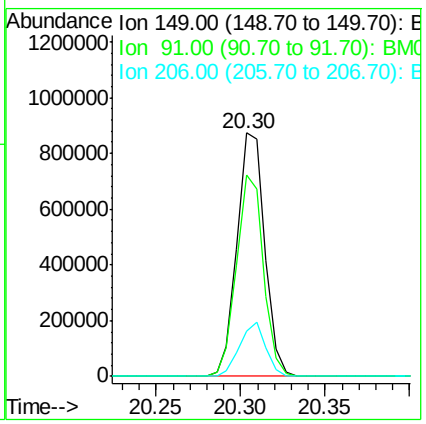


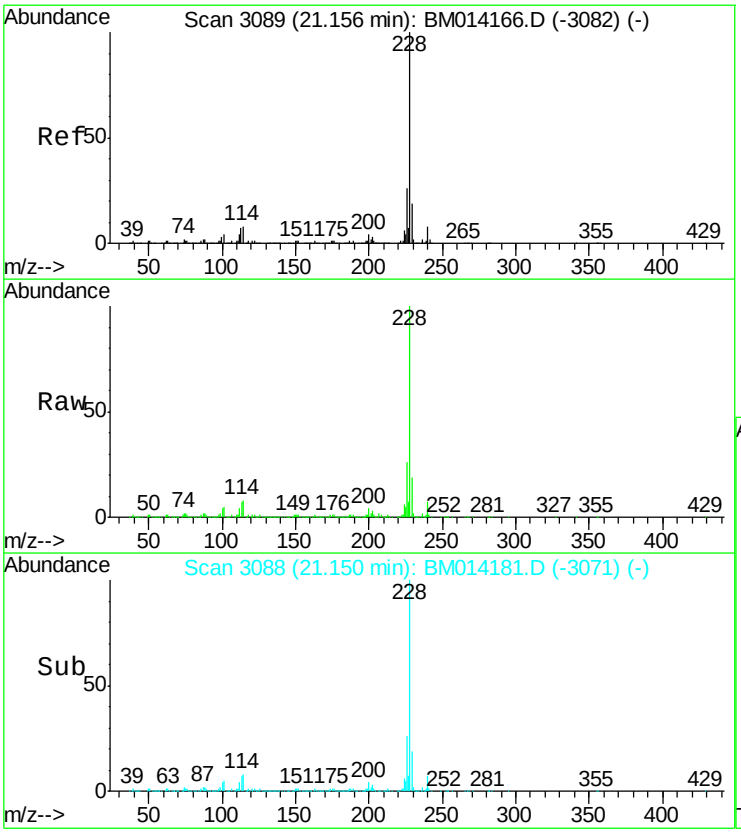
#79
Butylbenzylphthalate
Concen: 40.45 ng
RT: 20.30 min Scan# 2944
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:149 Resp: 1004333

Ion	Ratio	Lower	Upper
149	100		
91	82.9	50.1	75.1#
206	18.8	16.2	24.2

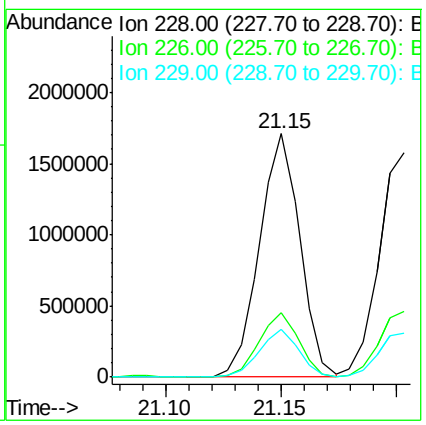


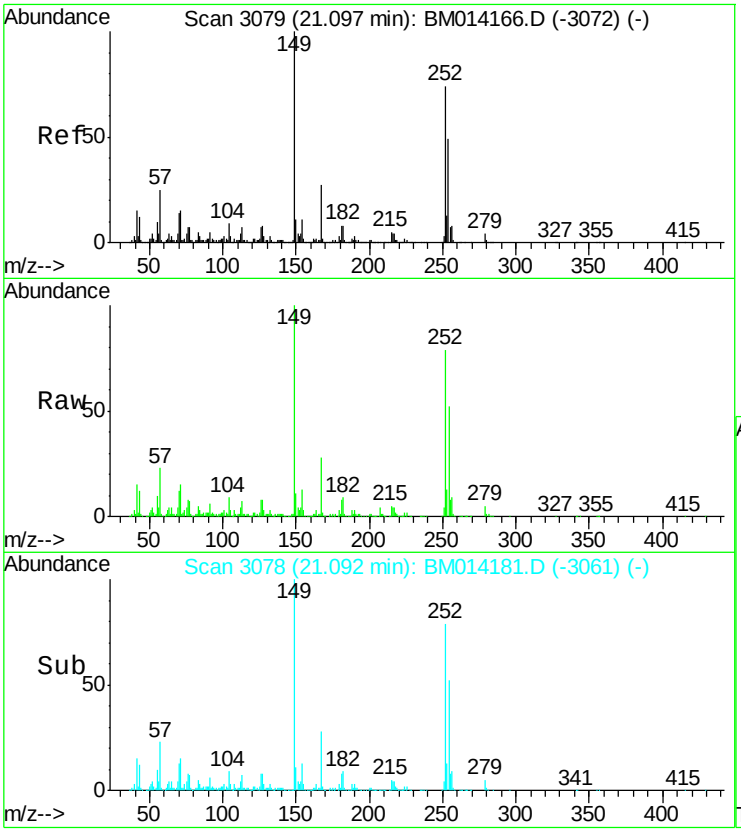


#80
Benzo(a)anthracene
Concen: 40.20 ng
RT: 21.15 min Scan# 3088
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:228 Resp: 2072952

Ion	Ratio	Lower	Upper
228	100		
226	26.4	21.7	32.5
229	19.5	16.0	24.0



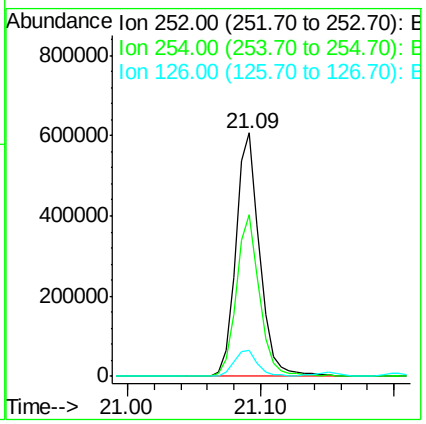


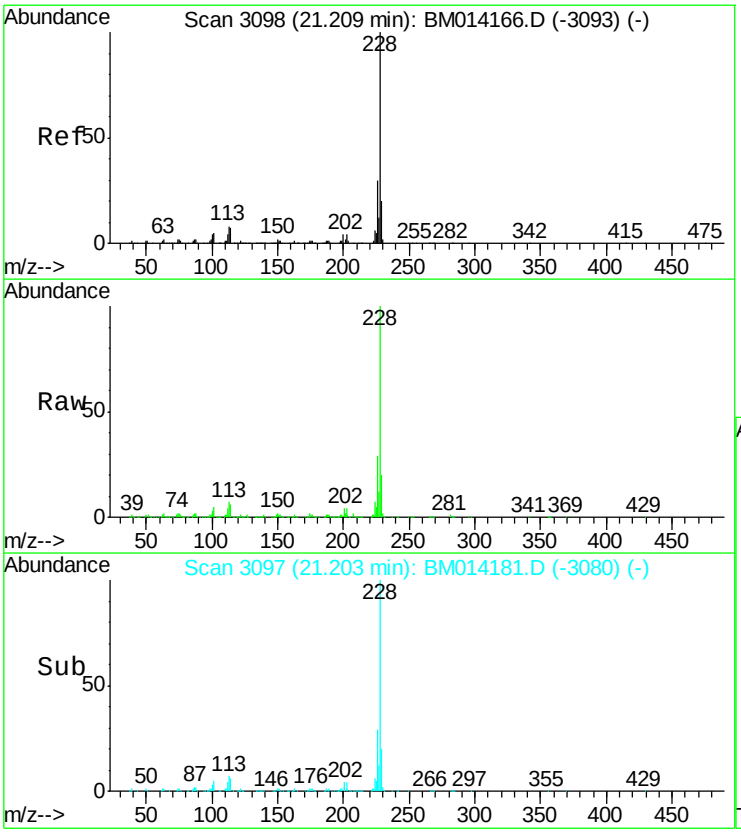
#81
3,3'-Dichlorobenzidine
Concen: 38.83 ng
RT: 21.09 min Scan# 3078
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:252 Resp: 748210

Ion	Ratio	Lower	Upper
252	100		
254	66.5	51.9	77.9
126	10.5	9.8	14.8

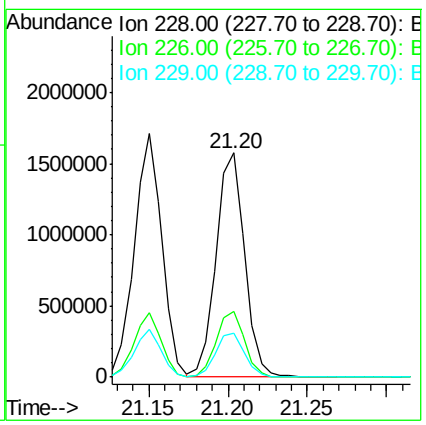


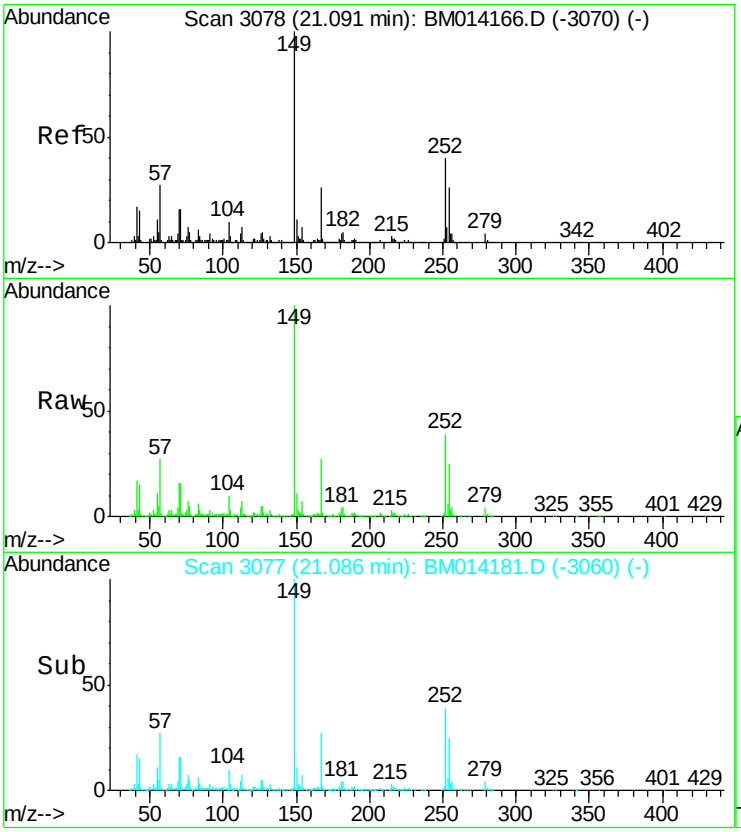


#82
Chrysene
Concen: 39.28 ng
RT: 21.20 min Scan# 3097
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:228 Resp: 1964504

Ion	Ratio	Lower	Upper
228	100		
226	29.3	24.1	36.1
229	19.9	15.5	23.3



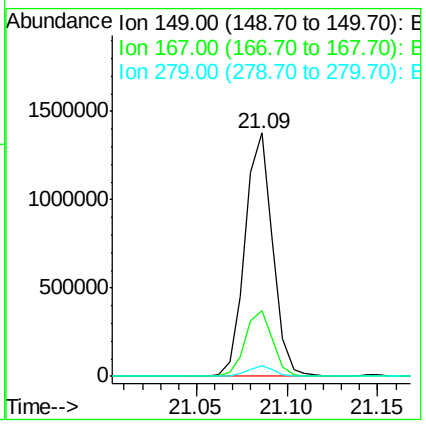


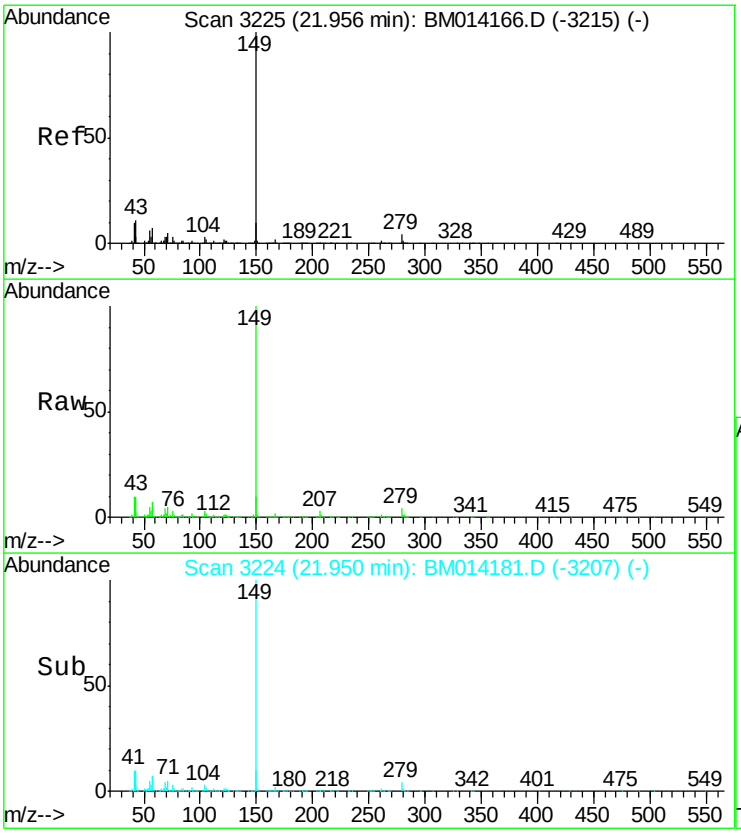
#83
Bis(2-ethylhexyl)phthalate
Concen: 40.30 ng
RT: 21.09 min Scan# 3077
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:149 Resp: 1459470

Ion	Ratio	Lower	Upper
149	100		
167	27.1	22.4	33.6
279	4.2	3.4	5.0

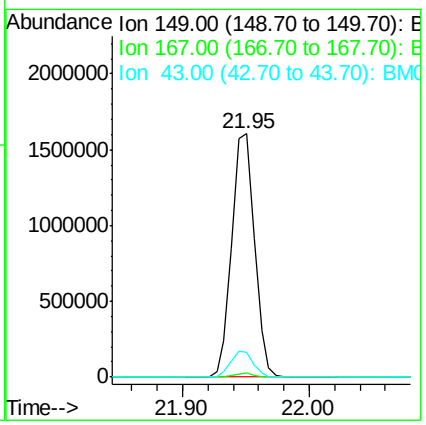


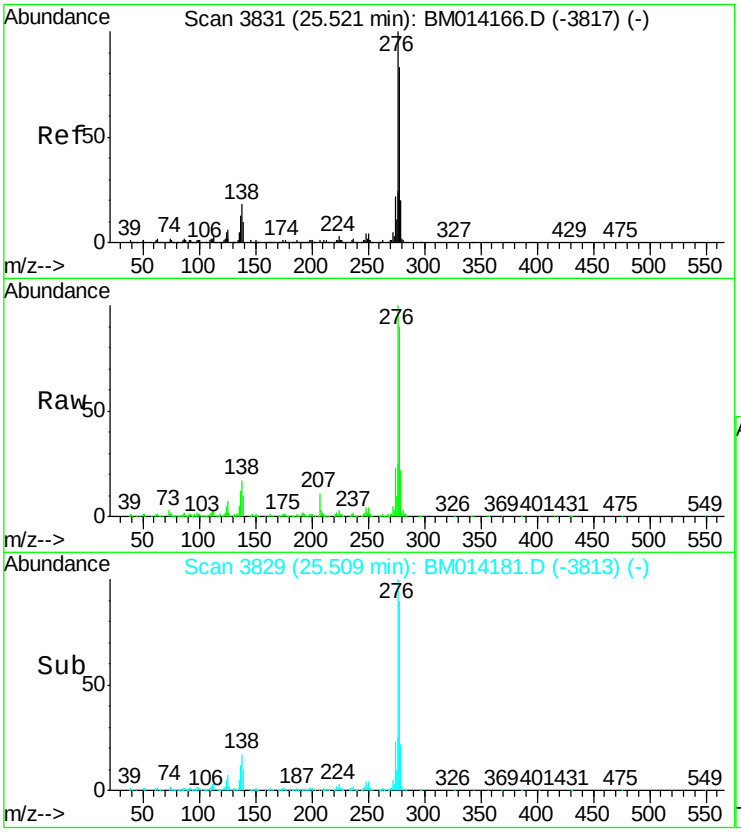


#84
Di-n-octyl phthalate
Concen: 39.48 ng
RT: 21.95 min Scan# 3224
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:149 Resp: 1979164

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	10.6	7.3	10.9



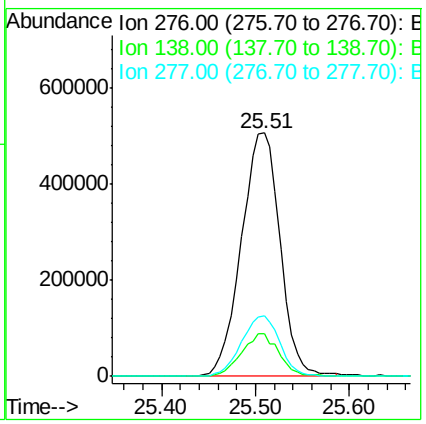


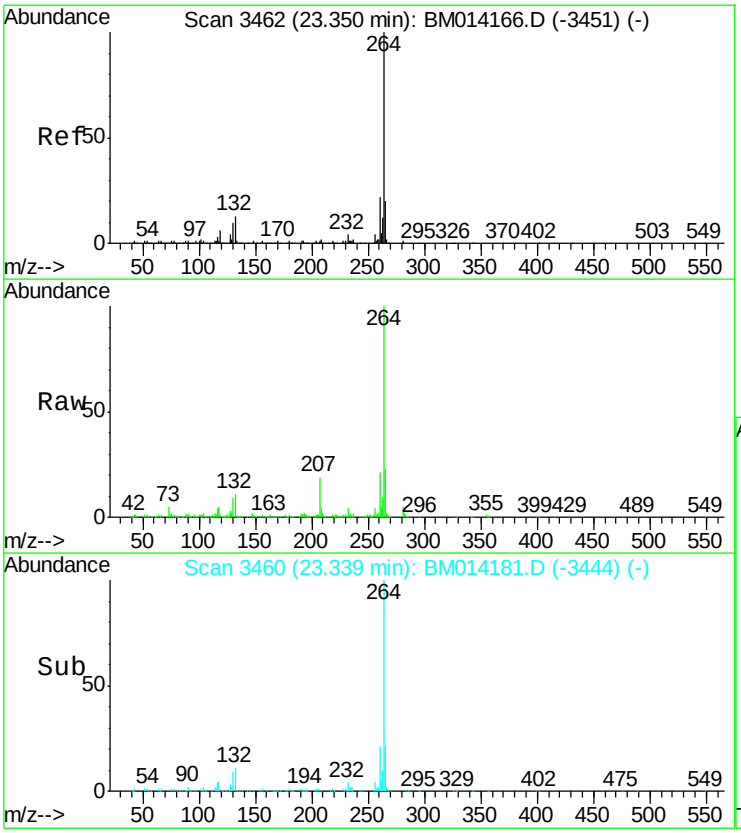
#85
Indeno(1,2,3-cd)pyrene
Concen: 36.67 ng
RT: 25.51 min Scan# 3829
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:276 Resp: 1442044

Ion	Ratio	Lower	Upper
276	100		
138	16.9	12.0	18.0
277	24.5	20.0	30.0

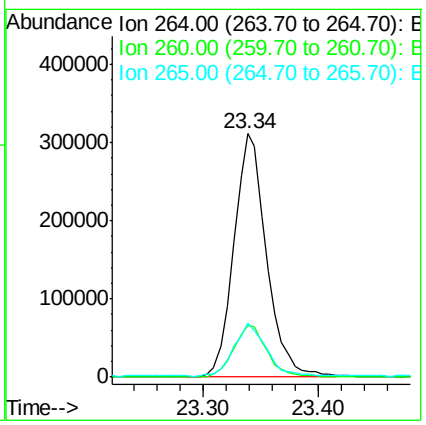


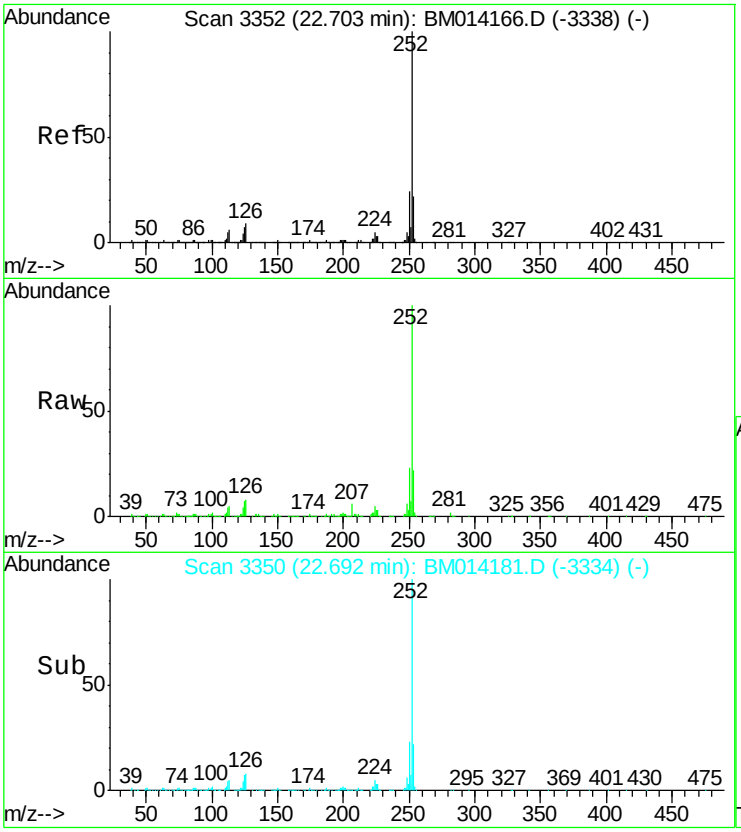


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.34 min Scan# 3460
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:264 Resp: 609213

Ion	Ratio	Lower	Upper
264	100		
260	21.1	18.6	27.8
265	22.5	17.3	25.9



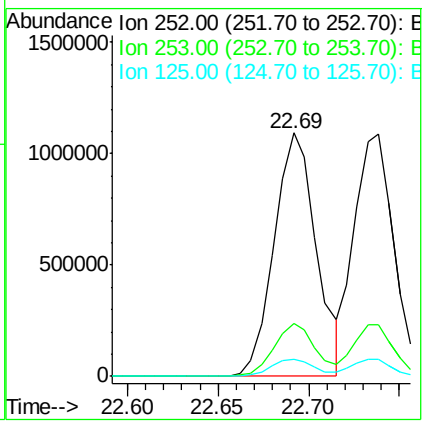


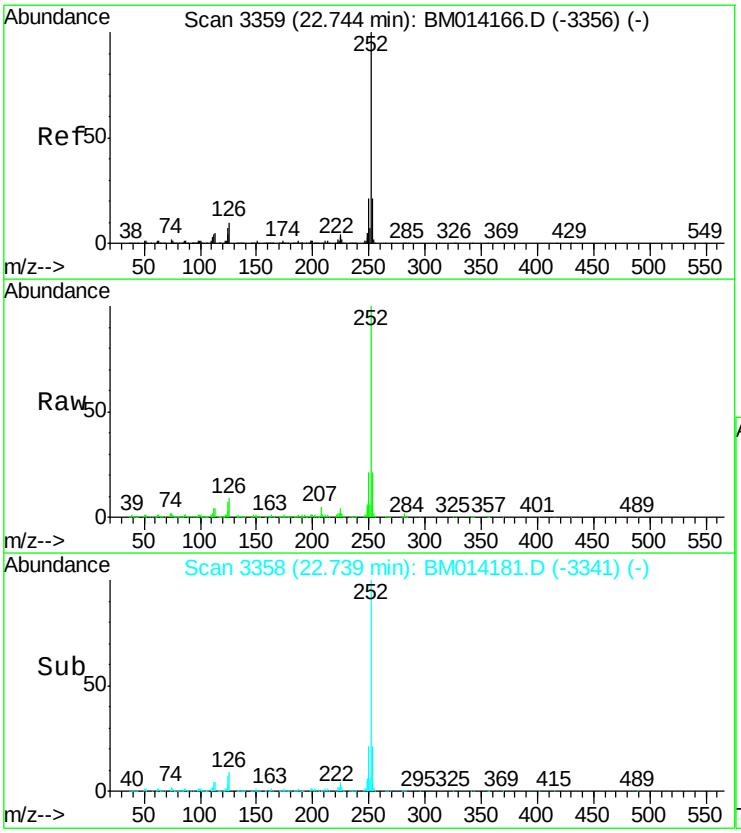
#87
Benzo(b)fluoranthene
Concen: 42.13 ng
RT: 22.69 min Scan# 3350
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:252 Resp: 1780939

Ion	Ratio	Lower	Upper
252	100		
253	21.9	18.0	27.0
125	7.2	9.9	14.9#

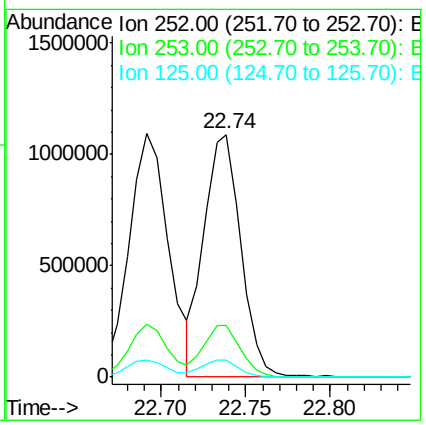


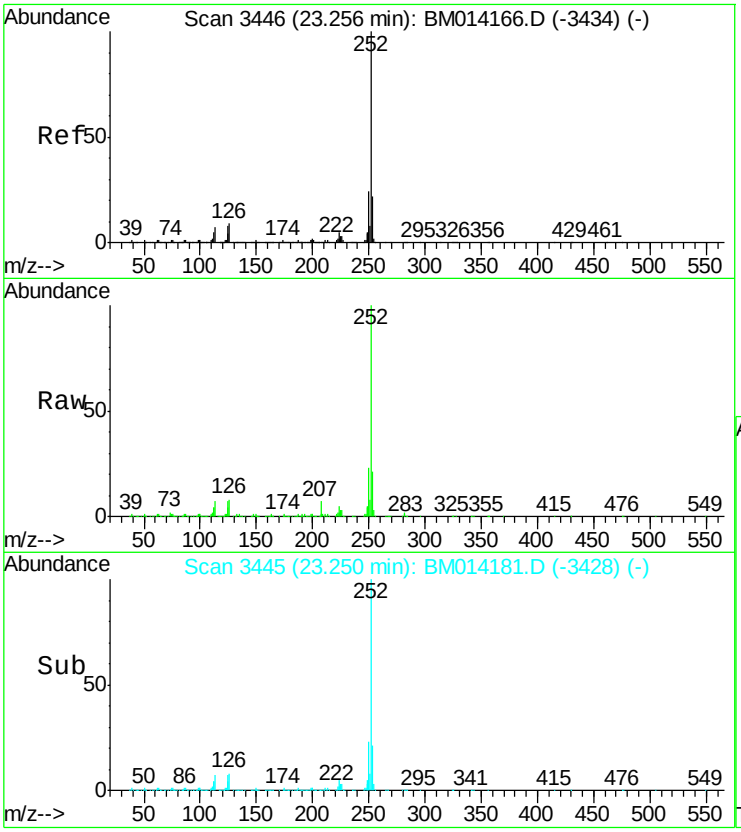


#88
Benzo(k)fluoranthene
Concen: 41.09 ng
RT: 22.74 min Scan# 3358
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:252 Resp: 1651266

Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.2	25.8
125	6.8	8.1	12.1#



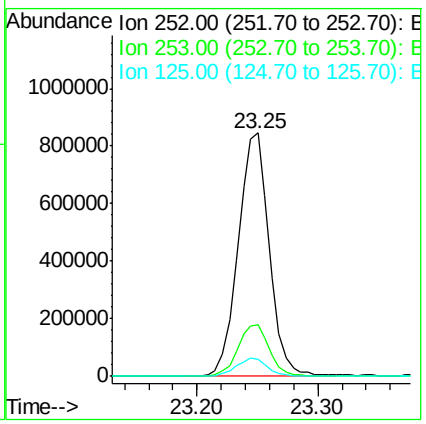


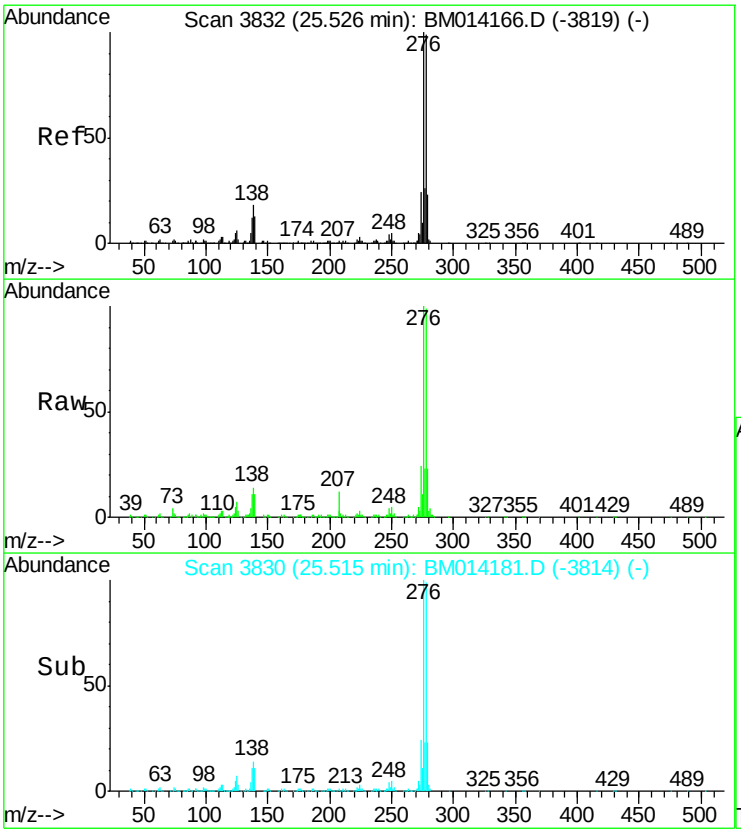
#89
Benzo(a)pyrene
Concen: 40.64 ng
RT: 23.25 min Scan# 3445
Delta R.T. -0.00 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:252 Resp: 1514010

Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.6	26.4
125	7.2	7.4	11.2#

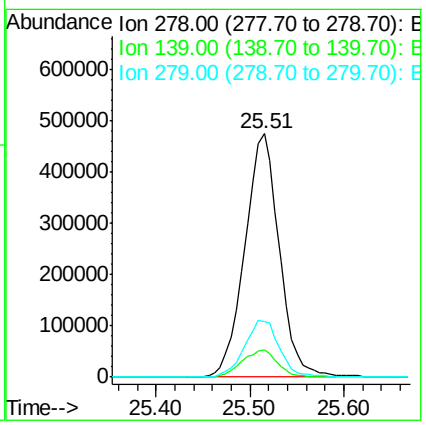


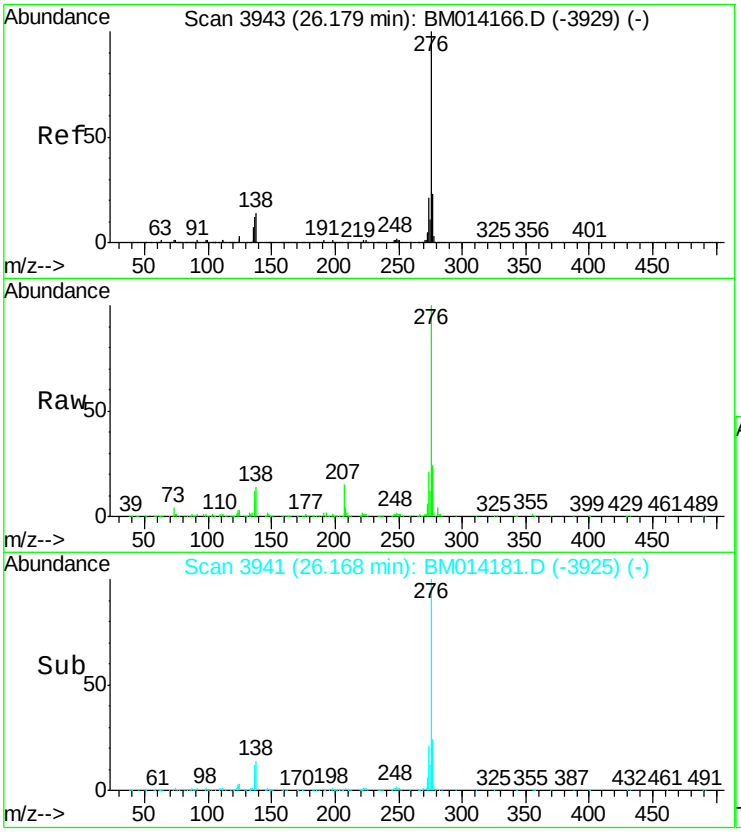


#90
Dibenzo(a,h)anthracene
Concen: 39.50 ng
RT: 25.51 min Scan# 3830
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Tgt Ion:278 Resp: 1202551

Ion	Ratio	Lower	Upper
278	100		
139	11.0	13.4	20.0#
279	22.9	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 39.44 ng
RT: 26.17 min Scan# 3941
Delta R.T. -0.01 min
Lab File: BM014181.D
Acq: 08 Feb 2018 03:16

Instrument :
BNA_M
ClientSampleId :
SSSTCCC040EC

Tgt Ion:276 Resp: 1122658

Ion	Ratio	Lower	Upper
276	100		
277	23.8	18.5	27.7
138	14.4	19.0	28.6#