Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102618\
Data File : BM017367.D
Acq On : 27 Oct 2018 02:35
Operator : MJ/SJ
Sample : PB114211BSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Oct 27 04:15:45 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM101718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 17 14:23:17 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	288789	20.00	ng		-0.02
21) Naphthalene-d8	10.43	136	1283509	20.00	ng		-0.02
39) Acenaphthene-d10	14.29	164	802638	20.00	ng		-0.02
64) Phenanthrene-d10	17.05	188	1891880	20.00	ng		-0.02
76) Chrysene-d12	21.24	240	2192172	20.00	ng		-0.02
87) Perylene-d12	23.45	264	2098468	20.00	ng		-0.03
System Monitoring Compounds							
5) 2-Fluorophenol	5.28	112	1361089	79.71	ng		-0.01
7) Phenol-d6	6.84	99	1948272	83.78	ng		-0.02
23) Nitrobenzene-d5	8.80	82	1701685	77.54	ng		-0.03
42) 2,4,6-Tribromophenol	15.79	330	885055	81.54	ng		-0.02
45) 2-Fluorobiphenyl	12.91	172	4362832	72.32	ng		-0.02
79) Terphenyl-d14	19.69	244	6978920	71.76	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.25	88	174002	19.957	ng	#	87
3) Pyridine	3.63	79	541182	26.976	ng		89
4) n-Nitrosodimethylamine	3.55	42	254803	31.638	ng	#	73
6) Aniline	6.99	93	424372	14.590	ng		96
8) 2-Chlorophenol	7.22	128	756035	38.274	ng		98
9) Benzaldehyde	6.81	77	322035	21.719	ng		97
10) Phenol	6.86	94	963038	38.479	ng		99
11) bis(2-Chloroethyl)ether	7.09	93	629999	31.577	ng		97
12) 1,3-Dichlorobenzene	7.54	146	697921	30.309	ng		97
13) 1,4-Dichlorobenzene	7.69	146	724835	30.810	ng		99
14) 1,2-Dichlorobenzene	8.00	146	703651	31.043	ng		98
15) Benzyl Alcohol	7.90	79	669244	39.372	ng		96
16) 2,2'-oxybis(1-Chloropropan	8.18	45	886988	31.822	ng		99
17) 2-Methylphenol	8.10	107	661771	41.195	ng		99
18) Hexachloroethane	8.71	117	254082	31.558	ng		96
19) n-Nitroso-di-n-propylamine	8.46	70	548338	35.810	ng		100
20) 3+4-Methylphenols	8.42	107	910625	41.446	ng		98
22) Acetophenone	8.47	105	1074366	33.021	ng		99
24) Nitrobenzene	8.85	77	792024	34.119	ng		97
25) Isophorone	9.37	82	1490509	41.130	ng		99
26) 2-Nitrophenol	9.55	139	406339	38.661	ng		97
27) 2,4-Dimethylphenol	9.62	122	750257	46.821	ng		98
28) bis(2-Chloroethoxy)methane	9.85	93	950825	37.278	ng		99
29) 2,4-Dichlorophenol	10.08	162	768667	41.315	ng		99
30) 1,2,4-Trichlorobenzene	10.29	180	716129	32.086	ng		100
31) Naphthalene	10.47	128	2254316	35.840	ng		99
32) Benzoic acid	9.77	122	522793	43.726	ng		96
33) 4-Chloroaniline	10.60	127	224006	8.246	ng		97
34) Hexachlorobutadiene	10.75	225	417400	29.516	ng		98
35) Caprolactam	11.40	113	138106	20.368	ng		91
36) 4-Chloro-3-methylphenol	11.73	107	869894	41.479	ng		98
37) 2-Methylnaphthalene	12.09	142	1770062	41.124	ng		100
38) 1-Methylnaphthalene	12.32	142	1680862	40.123	ng		100
40) 1,2,4,5-Tetrachlorobenzene	12.47	216	899978	31.839	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102618\
Data File : BM017367.D
Acq On : 27 Oct 2018 02:35
Operator : MJ/SJ
Sample : PB114211BSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Oct 27 04:15:45 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM101718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 17 14:23:17 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.44	237	1088295	79.642 ng	100
43) 2,4,6-Trichlorophenol	12.72	196	650229	39.627 ng	99
44) 2,4,5-Trichlorophenol	12.79	196	703876	40.003 ng	98
46) 1,1'-Biphenyl	13.12	154	2302459	31.877 ng	99
47) 2-Chloronaphthalene	13.16	162	1794215	33.766 ng	99
48) 2-Nitroaniline	13.38	65	561771	38.675 ng	93
49) Acenaphthylene	14.02	152	3003061	38.990 ng	100
50) Dimethylphthalate	13.77	163	2306225	37.243 ng	99
51) 2,6-Dinitrotoluene	13.89	165	522806	38.359 ng	98
52) Acenaphthene	14.36	154	1737640	35.931 ng	99
53) 3-Nitroaniline	14.22	138	243096	16.469 ng	97
54) 2,4-Dinitrophenol	14.43	184	559027	70.954 ng	96
55) Dibenzofuran	14.70	168	2806795	34.901 ng	100
56) 4-Nitrophenol	14.54	139	1315762	96.754 ng	99
57) 2,4-Dinitrotoluene	14.67	165	750514	40.971 ng	99
58) Fluorene	15.35	166	2298774	38.618 ng	99
59) 2,3,4,6-Tetrachlorophenol	14.93	232	664081	41.405 ng	99
60) Diethylphthalate	15.13	149	2334886	38.021 ng	100
61) 4-Chlorophenyl-phenylether	15.35	204	1161787	34.235 ng	98
62) 4-Nitroaniline	15.39	138	580222	36.488 ng	100
63) Azobenzene	15.64	77	2216733	37.137 ng	98
65) 4,6-Dinitro-2-methylphenol	15.44	198	427090	37.029 ng	97
66) n-Nitrosodiphenylamine	15.57	169	2065737	36.090 ng	100
67) 4-Bromophenyl-phenylether	16.25	248	750043	36.107 ng	96
68) Hexachlorobenzene	16.35	284	816920	33.855 ng	99
69) Atrazine	16.53	200	751809	36.699 ng	98
70) Pentachlorophenol	16.70	266	1034923	62.610 ng	99
71) Phenanthrene	17.09	178	3722269	36.467 ng	100
72) Anthracene	17.18	178	3804270	39.224 ng	100
73) Carbazole	17.46	167	3497444	35.302 ng	100
74) Di-n-butylphthalate	18.03	149	3983986	38.126 ng	99
75) Fluoranthene	19.11	202	4435417	38.616 ng	98
77) Benzidine	19.31	184	1477488	26.580 ng	99
78) Pyrene	19.47	202	4522520	36.912 ng	100
80) Butylbenzylphthalate	20.39	149	1899357	41.824 ng	98
81) Benzo(a)anthracene	21.23	228	4670749	37.862 ng	100
82) 3,3'-Dichlorobenzidine	21.17	252	967741	21.048 ng	100
83) Chrysene	21.28	228	4388036	35.937 ng	100
84) Bis(2-ethylhexyl)phthalate	21.17	149	2760216	39.723 ng	99
85) Di-n-octyl phthalate	22.04	149	4887215	41.318 ng	99
86) Indeno(1,2,3-cd)pyrene	25.66	276	4232550	30.991 ng	100
88) Benzo(b)fluoranthene	22.79	252	4511970	39.327 ng	99
89) Benzo(k)fluoranthene	22.84	252	4417806	38.374 ng	99
90) Benzo(a)pyrene	23.36	252	4207818	38.627 ng	100
91) Dibenzo(a,h)anthracene	25.68	278	3632937	33.586 ng	99
92) Benzo(g,h,i)perylene	26.34	276	3339087	31.146 ng	99

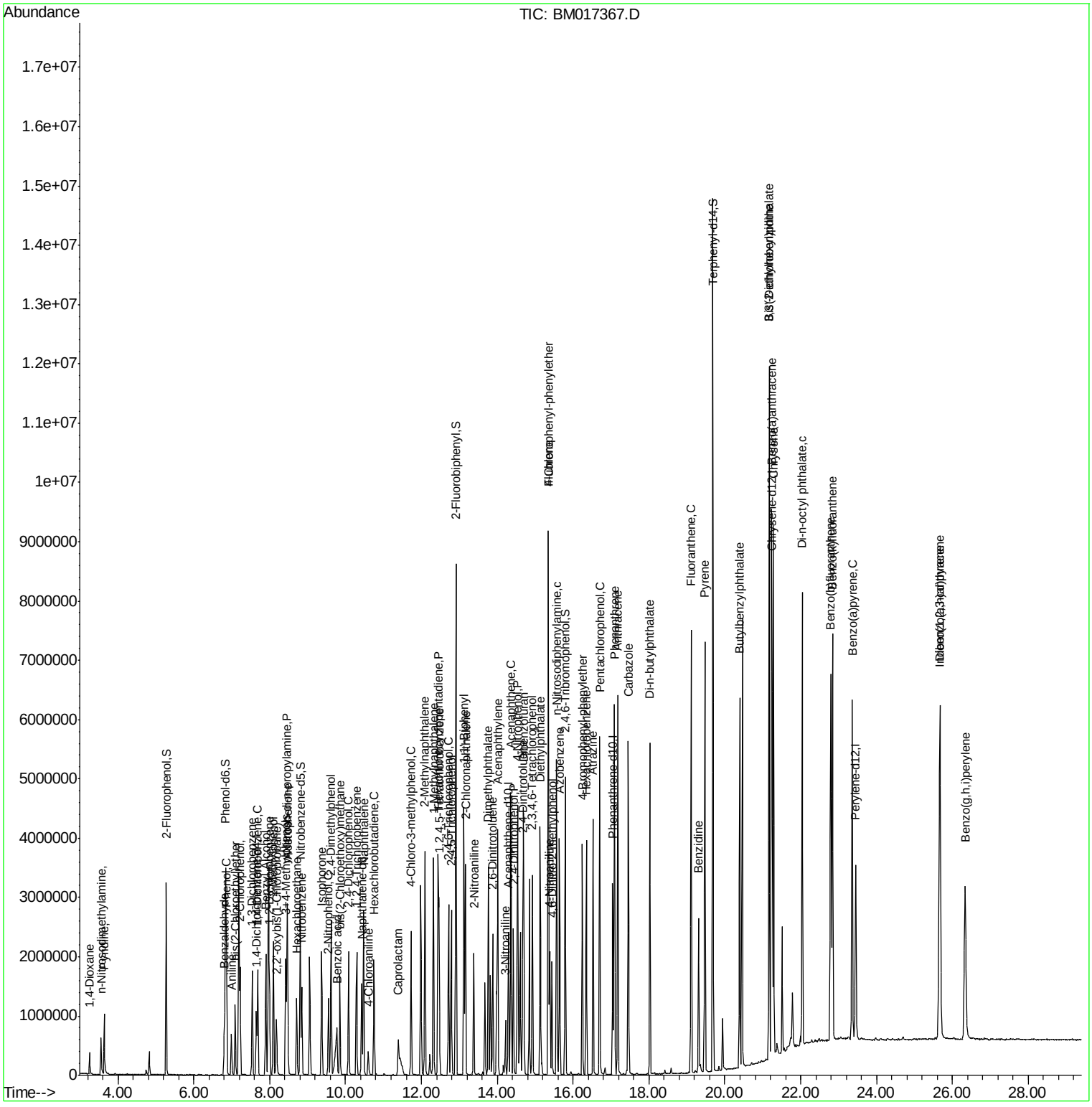
(#) = qualifier out of range (m) = manual integration (+) = signals summed

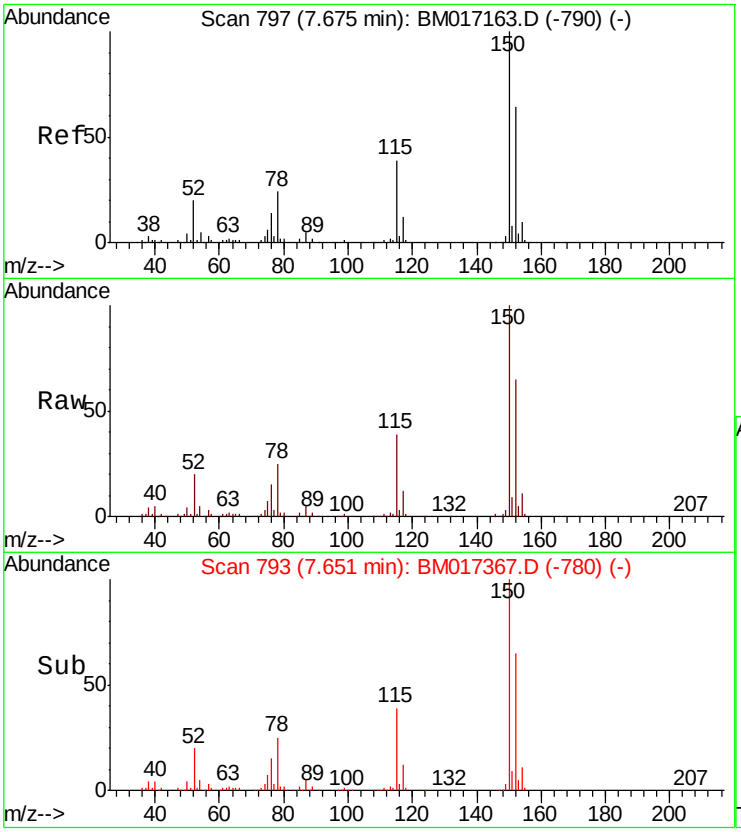
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102618\
Data File : BM017367.D
Acq On : 27 Oct 2018 02:35
Operator : MJ/SJ
Sample : PB114211BSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Oct 27 04:15:45 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM101718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 17 14:23:17 2018
Response via : Initial Calibration



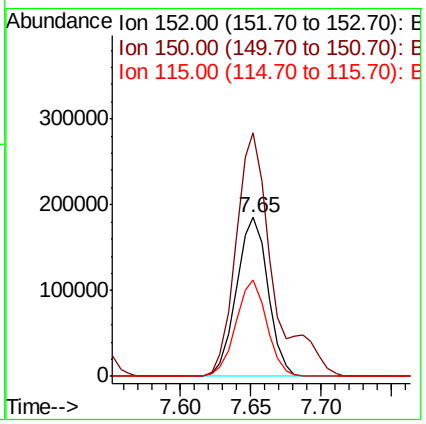


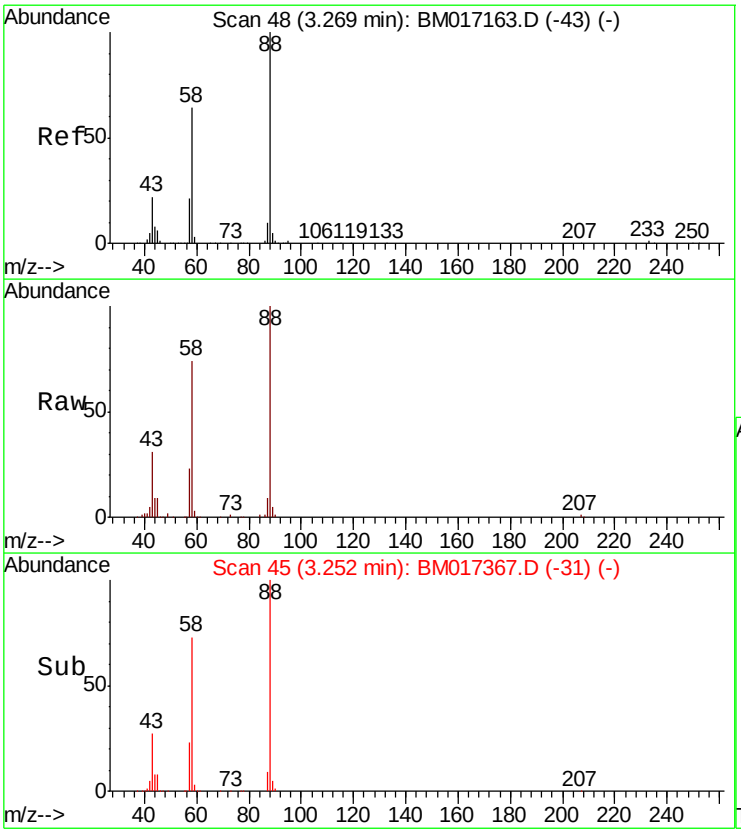
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.65 min Scan# 793
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:152 Resp: 288789

Ion	Ratio	Lower	Upper
152	100		
150	153.1	124.3	186.5
115	60.4	48.1	72.1

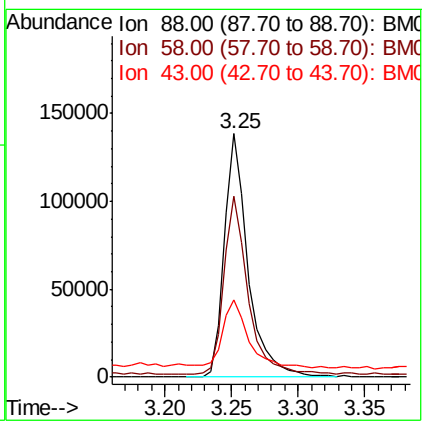


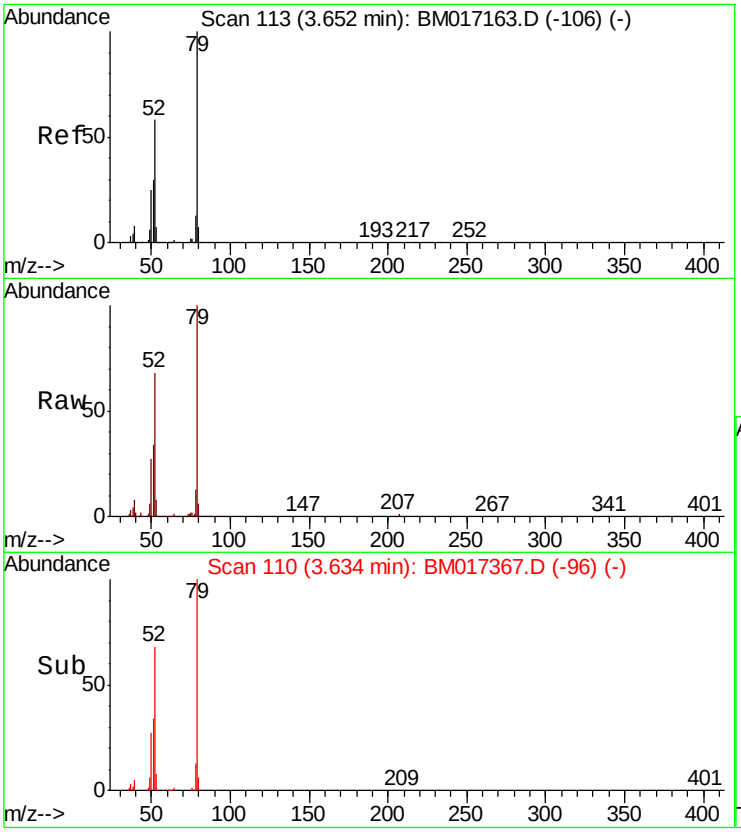


#2
1,4-Dioxane
Concen: 19.957 ng
RT: 3.25 min Scan# 45
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion: 88 Resp: 174002

Ion	Ratio	Lower	Upper
88	100		
58	73.8	50.2	75.4
43	29.6	19.3	28.9#



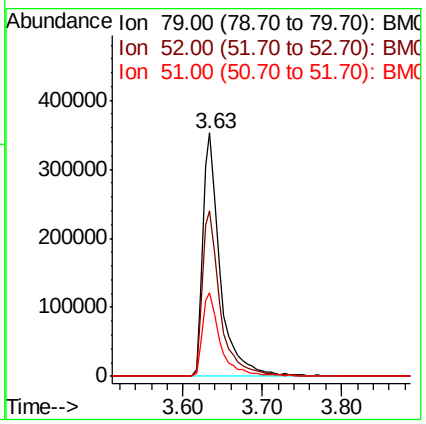


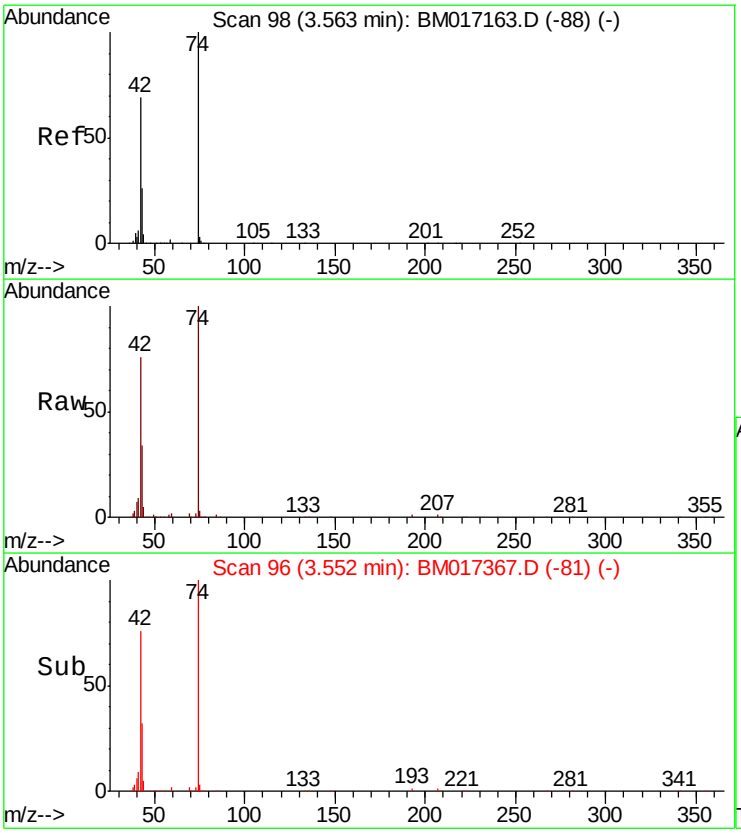
#3
Pyridine
Concen: 26.976 ng
RT: 3.63 min Scan# 110
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 79 Resp: 541182

Ion	Ratio	Lower	Upper
79	100		
52	67.9	46.5	69.7
51	34.2	24.6	37.0

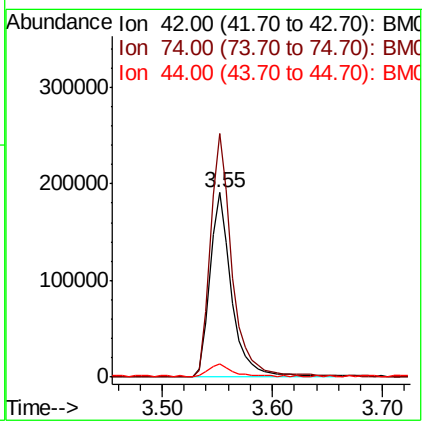


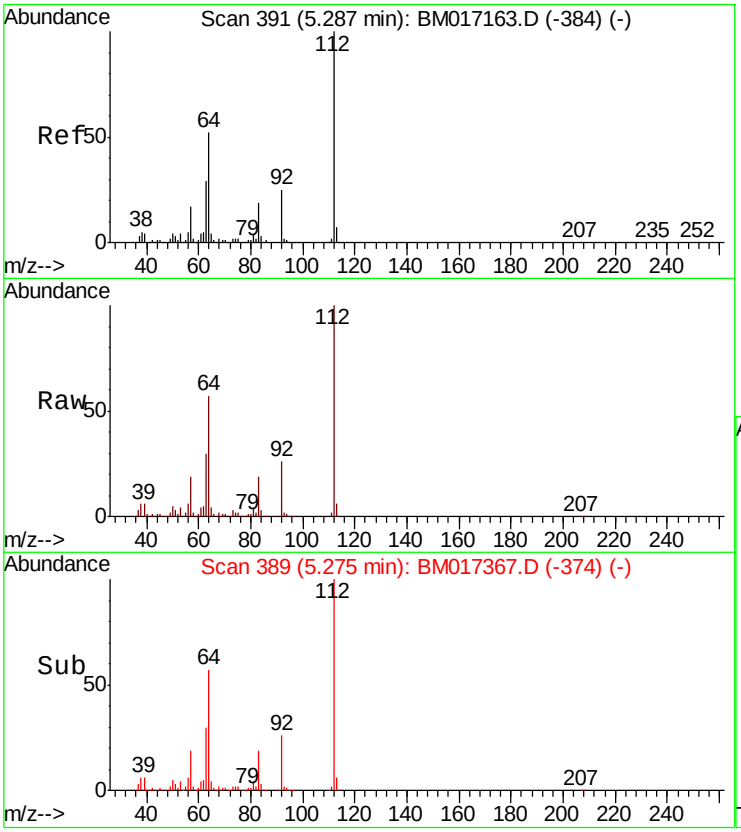


#4
n-Nitrosodimethylamine
Concen: 31.638 ng
RT: 3.55 min Scan# 96
Delta R.T. -0.01 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion: 42 Resp: 254803

Ion	Ratio	Lower	Upper
42	100		
74	132.0	114.4	171.6
44	6.9	48.6	73.0#



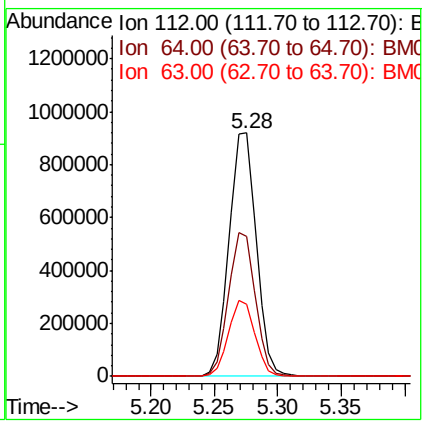


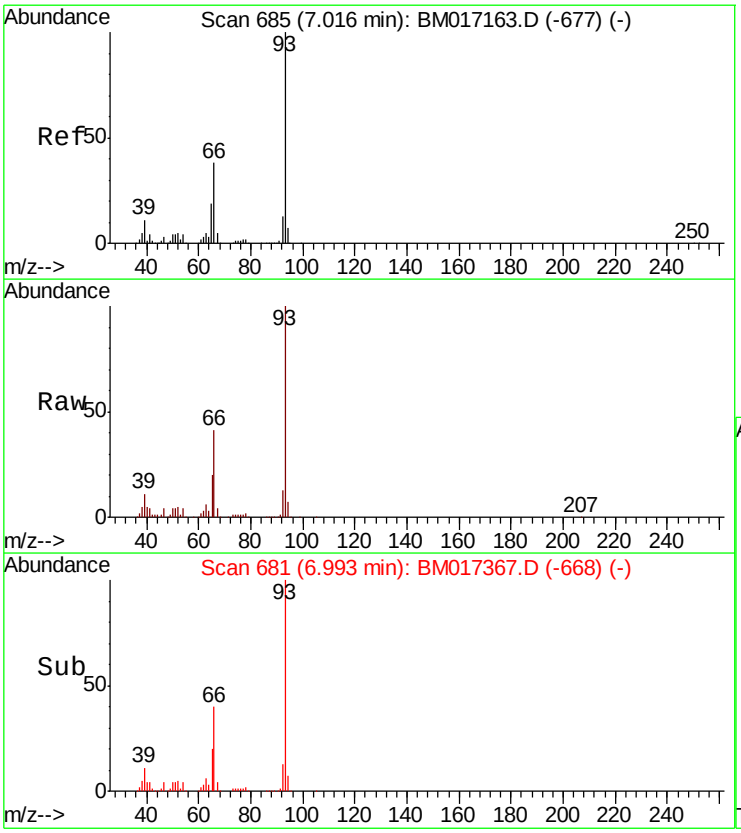
#5
2-Fluorophenol
Concen: 79.714 ng
RT: 5.28 min Scan# 389
Delta R.T. -0.01 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:112 Resp: 1361089

Ion	Ratio	Lower	Upper
112	100		
64	57.4	41.7	62.5
63	29.7	23.0	34.4

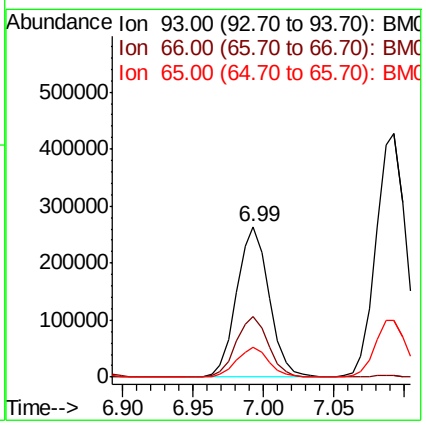


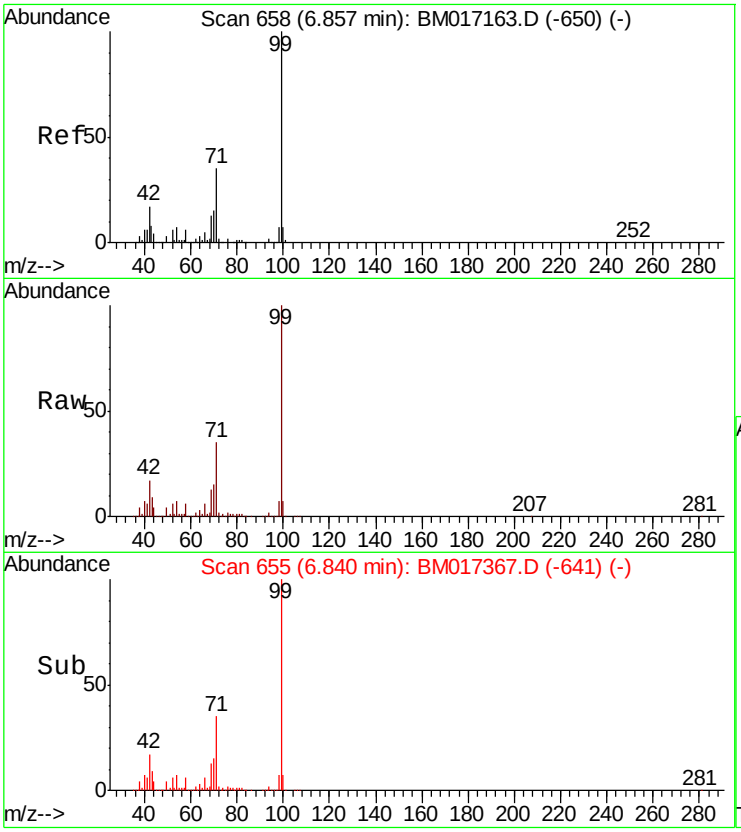


#6
Aniline
Concen: 14.590 ng
RT: 6.99 min Scan# 681
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion: 93 Resp: 424372

Ion	Ratio	Lower	Upper
93	100		
66	40.5	30.4	45.6
65	20.1	15.3	22.9



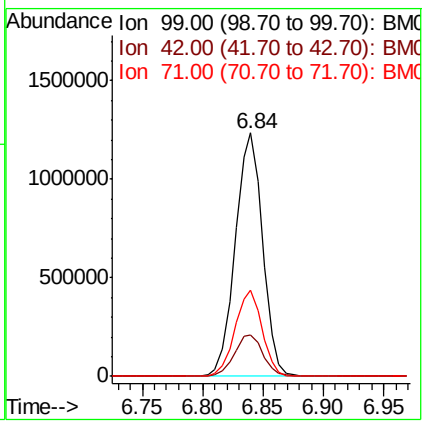


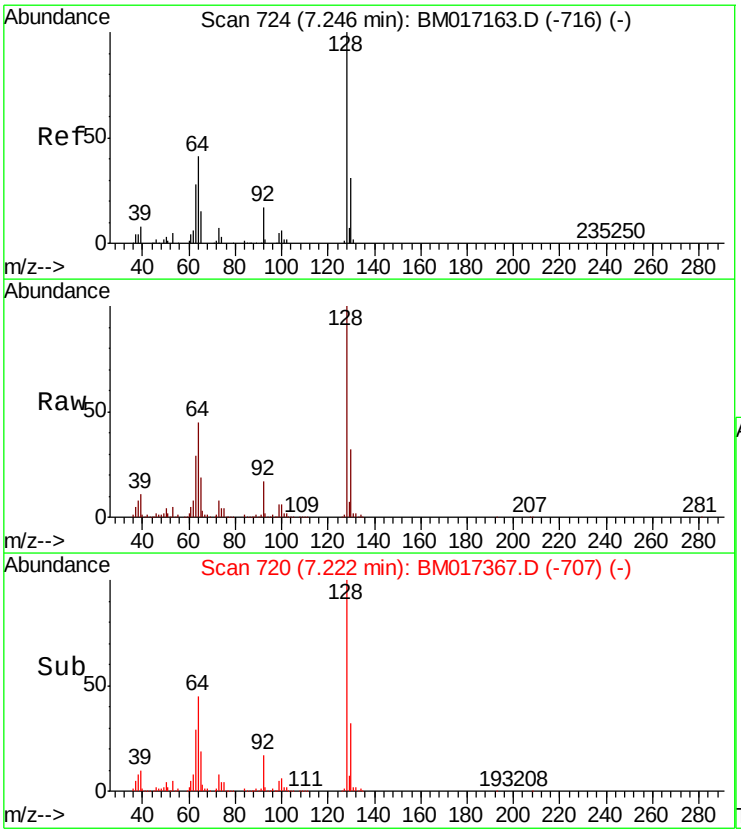
#7
Phenol-d6
Concen: 83.780 ng
RT: 6.84 min Scan# 655
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 99 Resp: 1948272

Ion	Ratio	Lower	Upper
99	100		
42	17.3	13.3	19.9
71	35.3	28.0	42.0

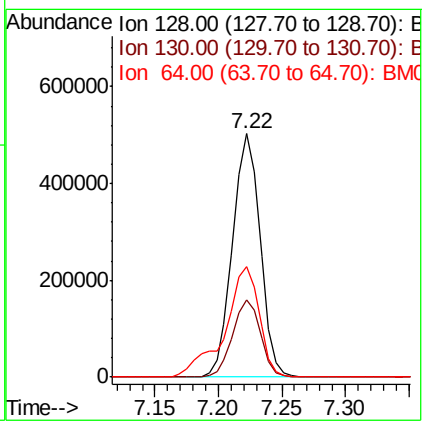


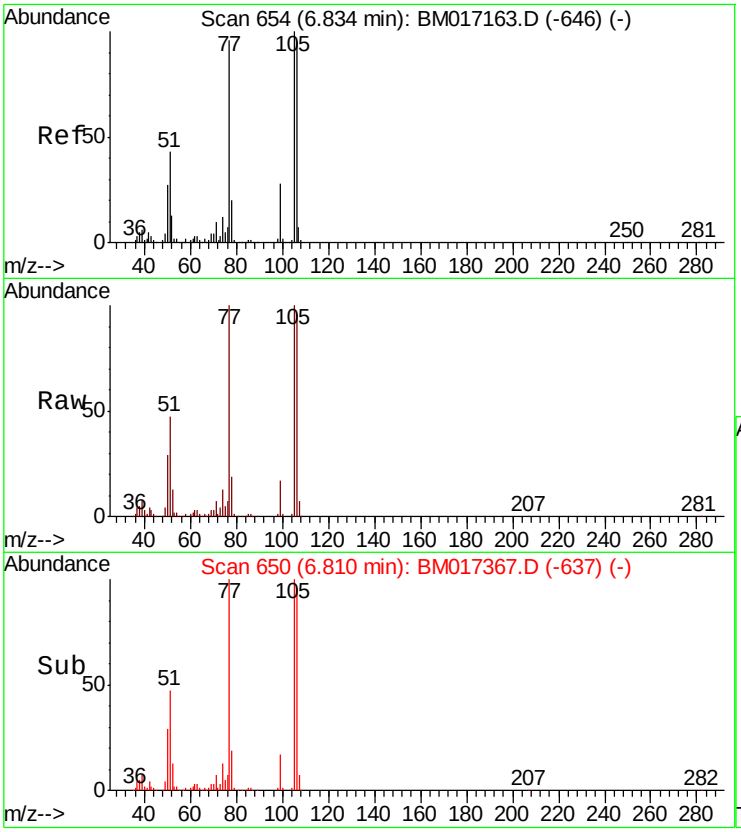


#8
2-Chlorophenol
Concen: 38.274 ng
RT: 7.22 min Scan# 720
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:128 Resp: 756035

Ion	Ratio	Lower	Upper
128	100		
130	31.9	11.0	51.0
64	45.2	24.1	64.1



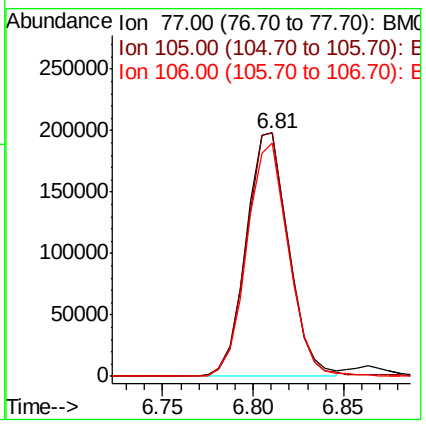


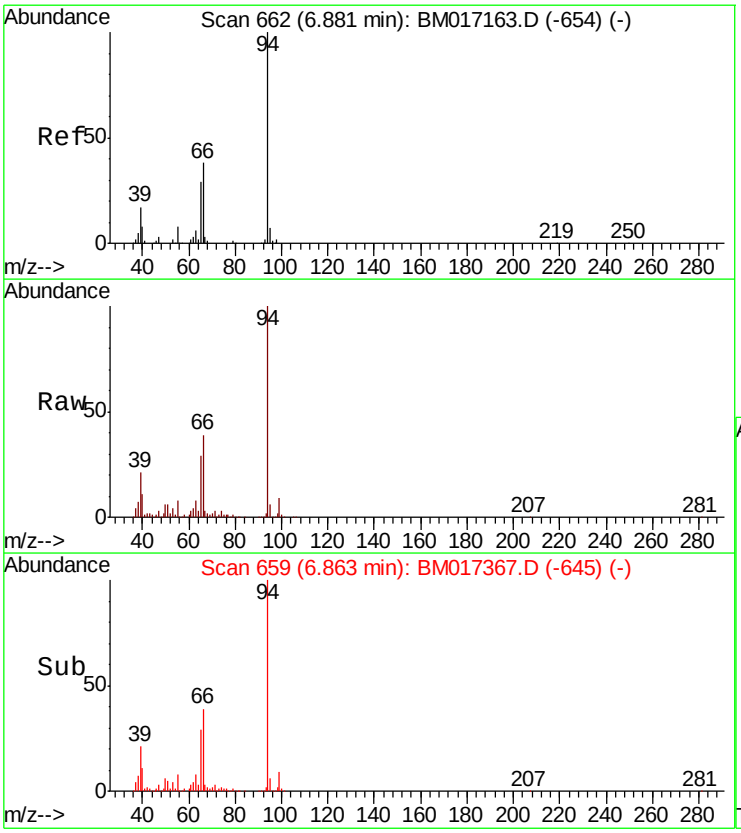
#9
Benzaldehyde
Concen: 21.719 ng
RT: 6.81 min Scan# 650
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 77 Resp: 322035

Ion	Ratio	Lower	Upper
77	100		
105	100.0	83.9	123.9
106	96.1	78.2	118.2

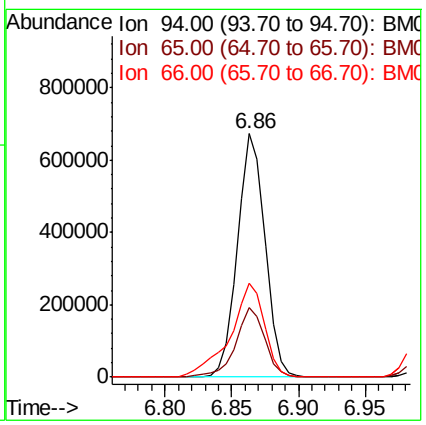


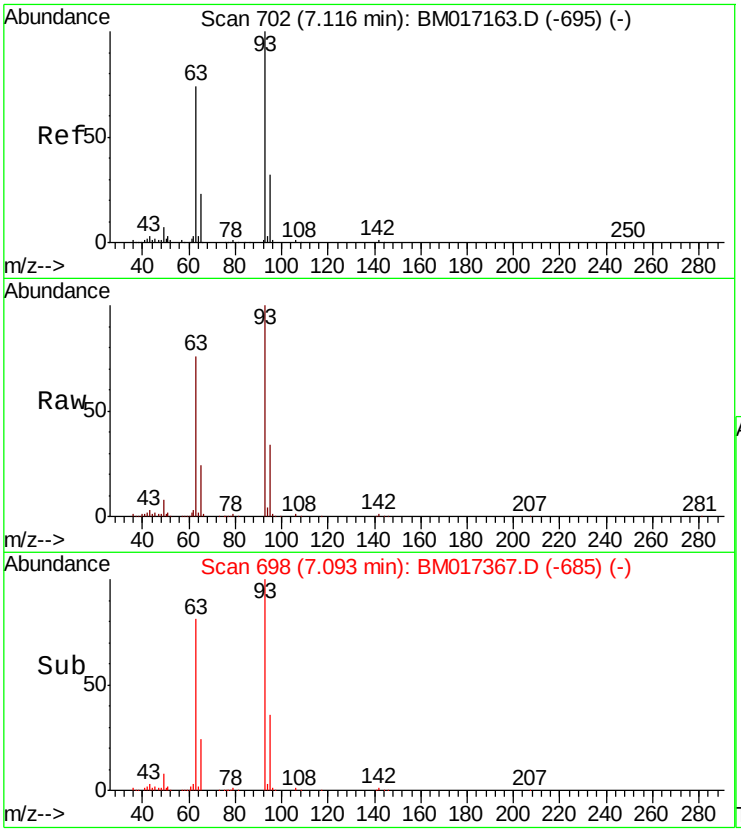


#10
Phenol
Concen: 38.479 ng
RT: 6.86 min Scan# 659
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion: 94 Resp: 963038

Ion	Ratio	Lower	Upper
94	100		
65	28.6	9.4	49.4
66	38.7	19.0	59.0



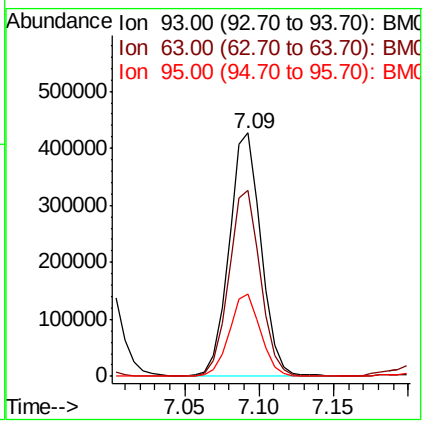


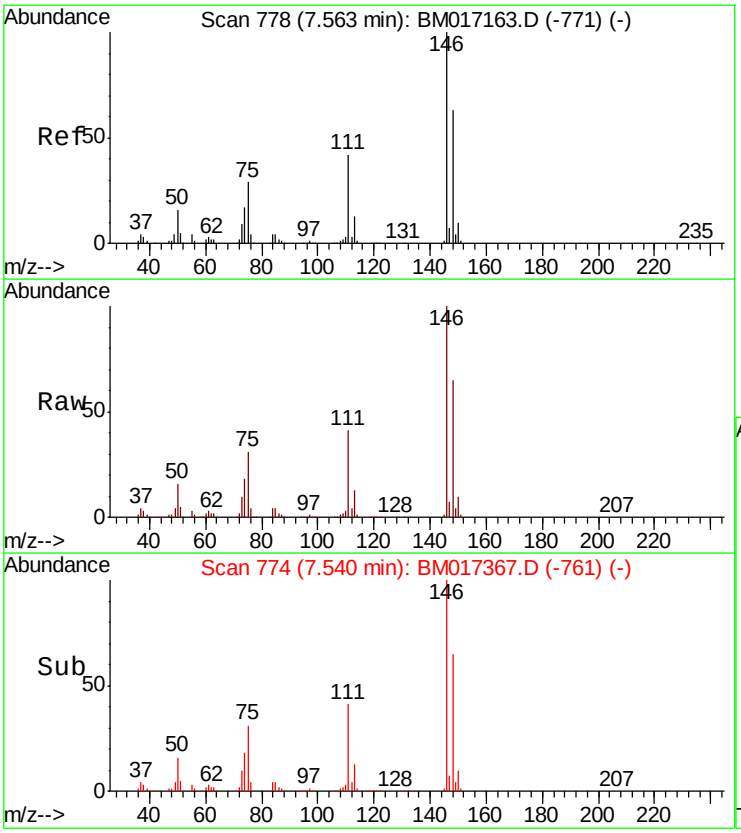
#11
bis(2-Chloroethyl)ether
Concen: 31.577 ng
RT: 7.09 min Scan# 698
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 93 Resp: 629999

Ion	Ratio	Lower	Upper
93	100		
63	76.5	54.0	94.0
95	33.6	11.8	51.8

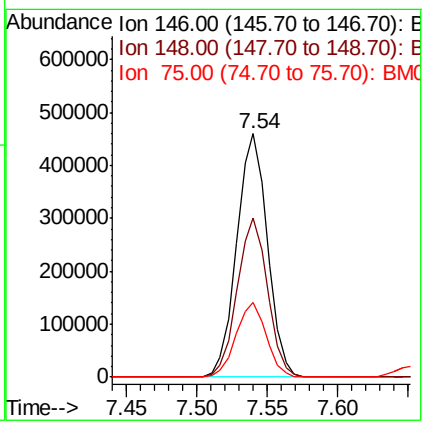


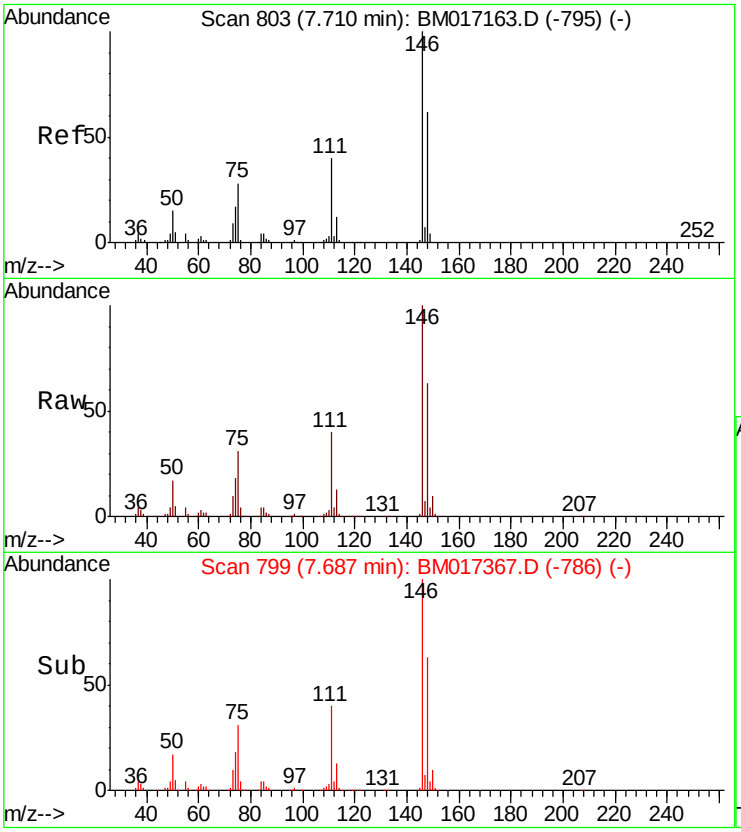


#12
1,3-Dichlorobenzene
Concen: 30.309 ng
RT: 7.54 min Scan# 774
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:146 Resp: 697921

Ion	Ratio	Lower	Upper
146	100		
148	65.3	50.2	75.4
75	30.6	23.3	34.9



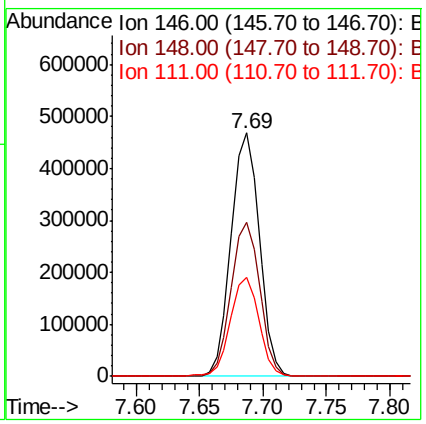


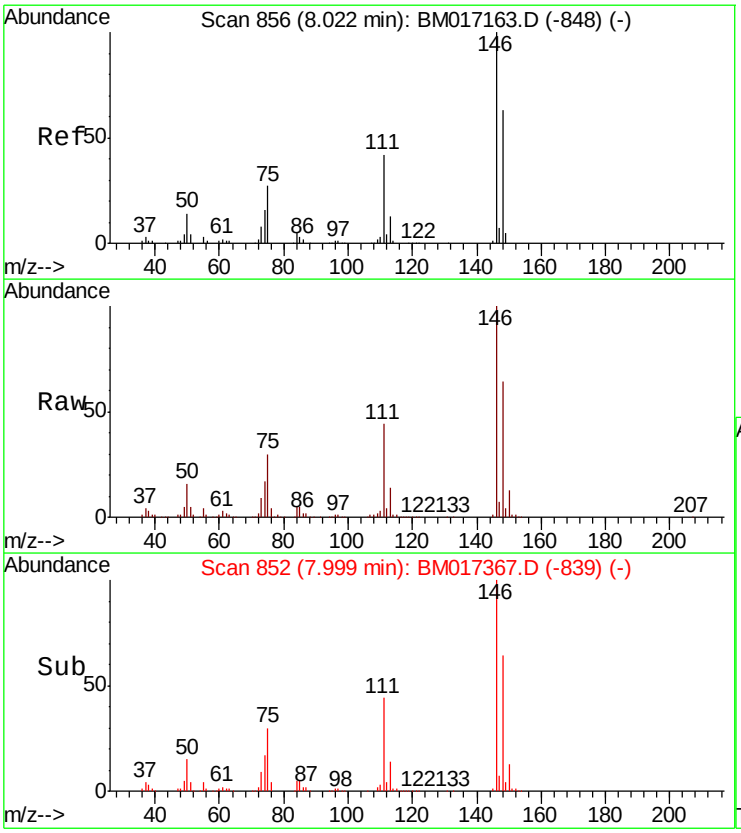
#13
1,4-Dichlorobenzene
Concen: 30.810 ng
RT: 7.69 min Scan# 799
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:146 Resp: 724835

Ion	Ratio	Lower	Upper
146	100		
148	63.3	49.8	74.6
111	40.4	32.1	48.1

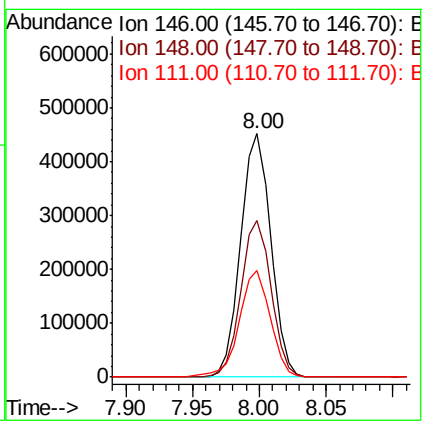


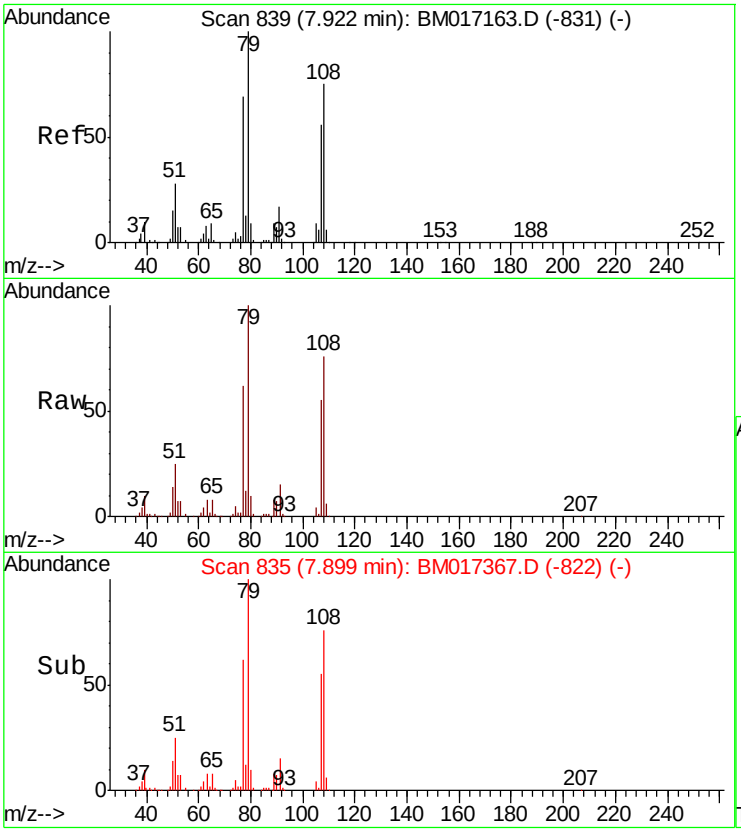


#14
1,2-Dichlorobenzene
Concen: 31.043 ng
RT: 8.00 min Scan# 852
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:146 Resp: 703651

Ion	Ratio	Lower	Upper
146	100		
148	64.2	50.8	76.2
111	43.7	33.8	50.6



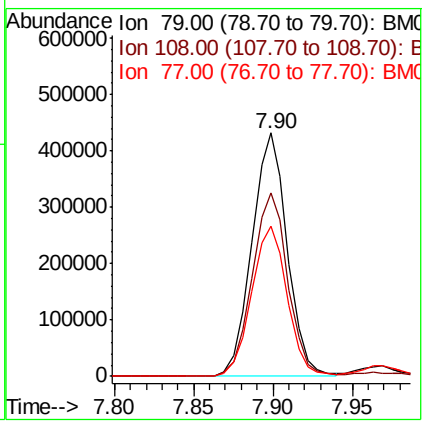


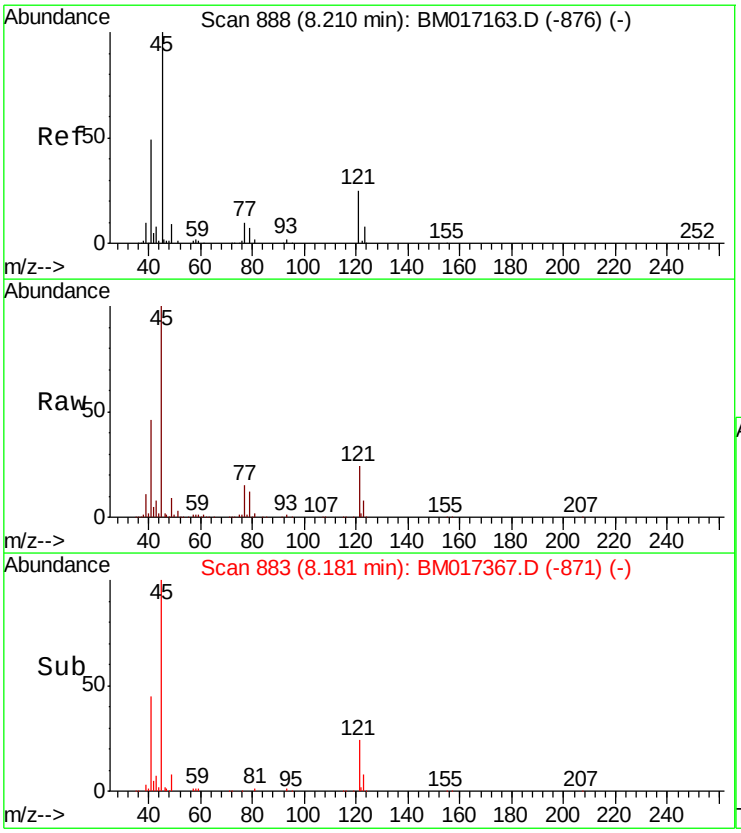
#15
Benzyl Alcohol
Concen: 39.372 ng
RT: 7.90 min Scan# 835
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 79 Resp: 669244

Ion	Ratio	Lower	Upper
79	100		
108	75.6	60.3	90.5
77	61.9	54.8	82.2

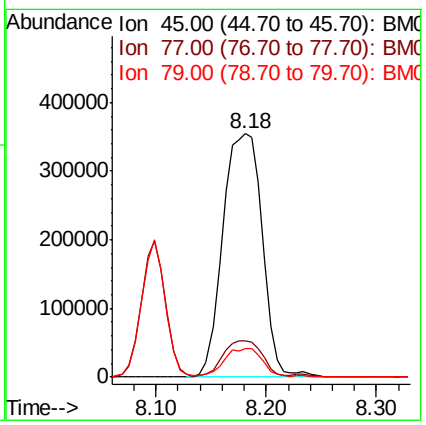


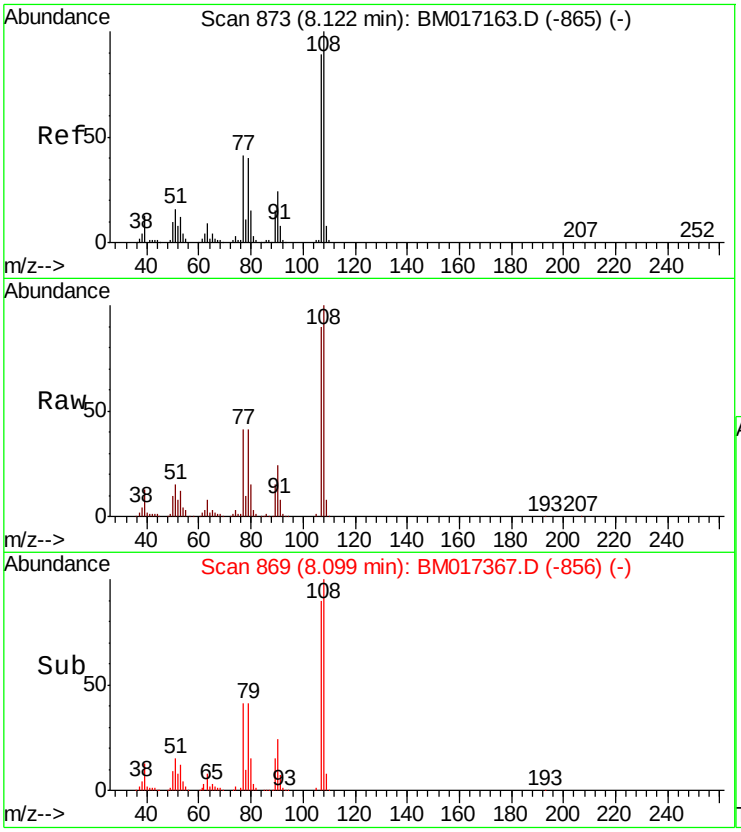


#16
2,2'-oxybis(1-Chloropropane)
Concen: 31.822 ng
RT: 8.18 min Scan# 883
Delta R.T. -0.03 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion: 45 Resp: 886988

Ion	Ratio	Lower	Upper
45	100		
77	14.7	0.0	35.5
79	11.7	0.0	32.1



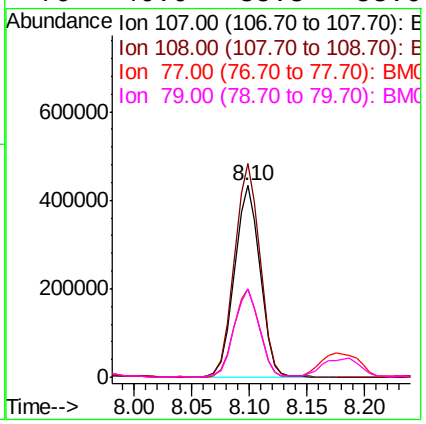


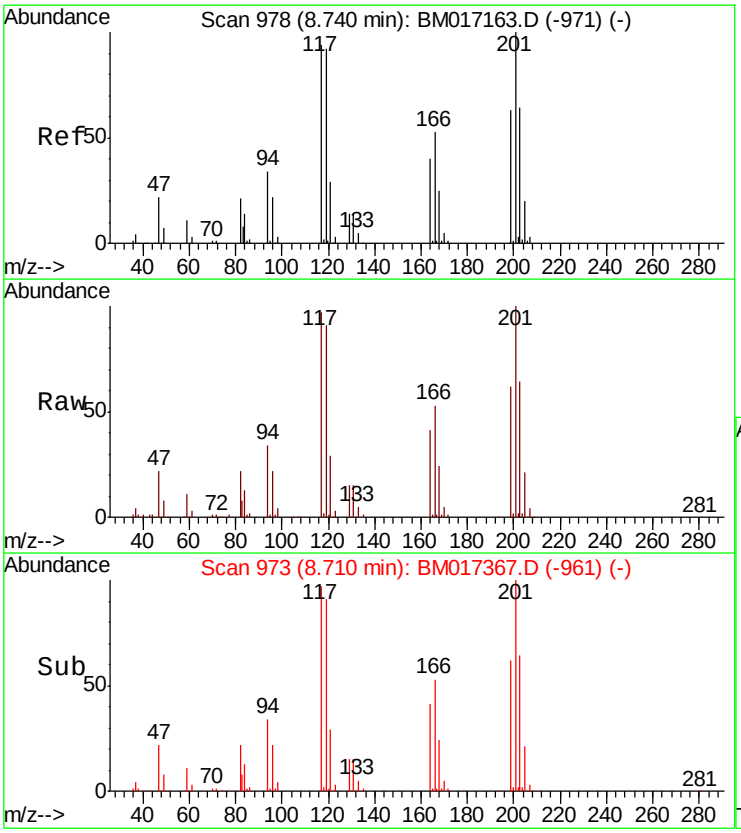
#17
2-Methylphenol
Concen: 41.195 ng
RT: 8.10 min Scan# 869
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:107 Resp: 661771

Ion	Ratio	Lower	Upper
107	100		
108	111.4	90.3	135.5
77	45.8	37.0	55.4
79	46.0	35.8	53.6

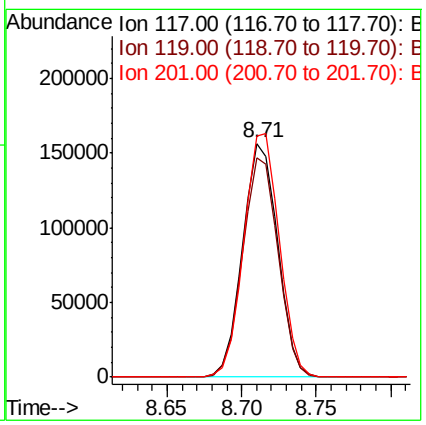


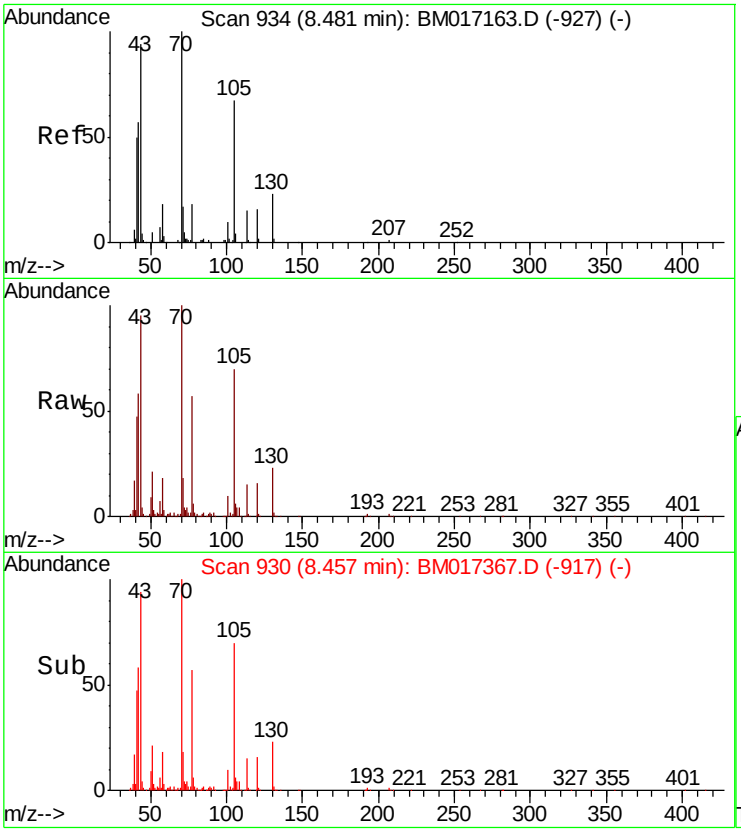


#18
Hexachloroethane
Concen: 31.558 ng
RT: 8.71 min Scan# 973
Delta R.T. -0.03 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:117 Resp: 254082

Ion	Ratio	Lower	Upper
117	100		
119	93.9	78.2	117.2
201	103.3	85.3	127.9



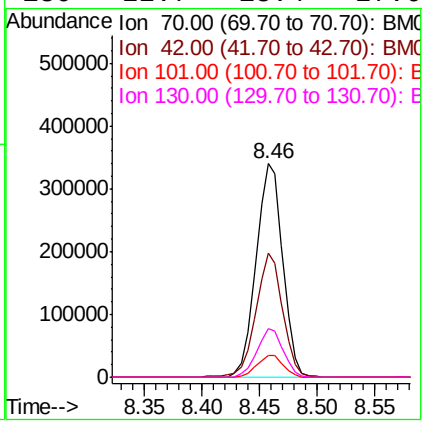


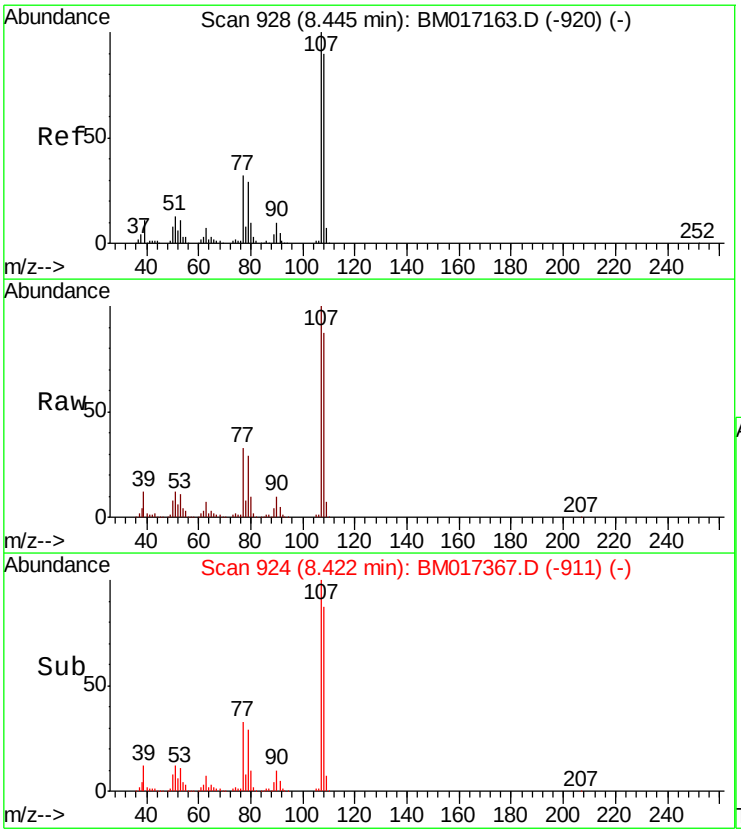
#19
n-Nitroso-di-n-propylamine
Concen: 35.810 ng
RT: 8.46 min Scan# 930
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 70 Resp: 548338

Ion	Ratio	Lower	Upper
70	100		
42	57.9	46.1	69.1
101	10.2	8.2	12.4
130	22.7	18.4	27.6

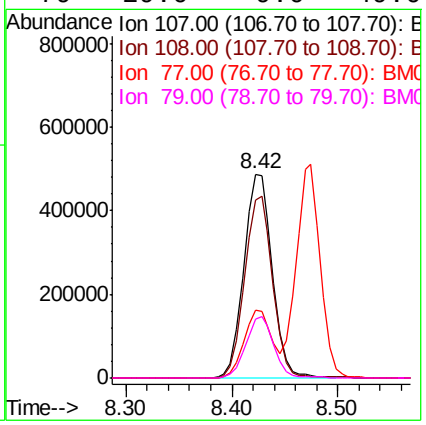


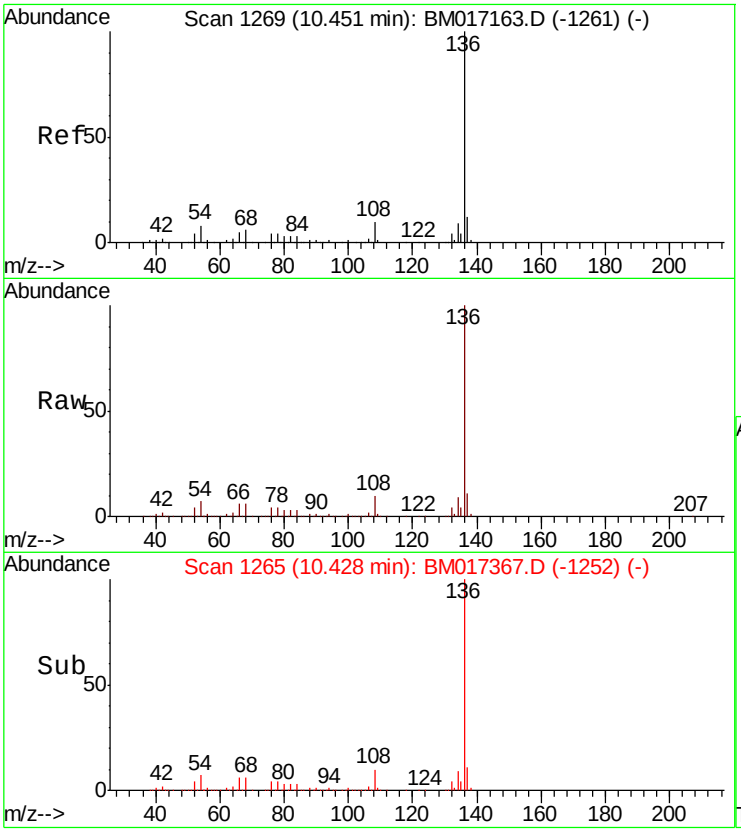


#20
3+4-Methylphenols
Concen: 41.446 ng
RT: 8.42 min Scan# 924
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:107 Resp: 910625

Ion	Ratio	Lower	Upper
107	100		
108	87.1	69.9	109.9
77	33.2	12.2	52.2
79	29.0	9.0	49.0



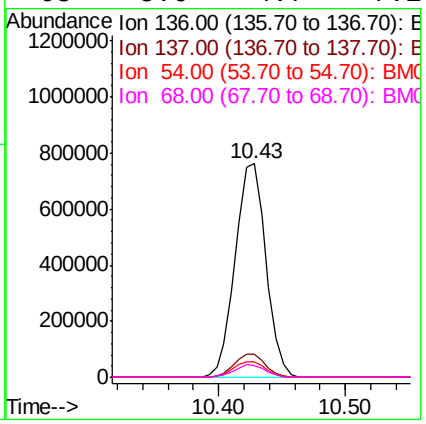


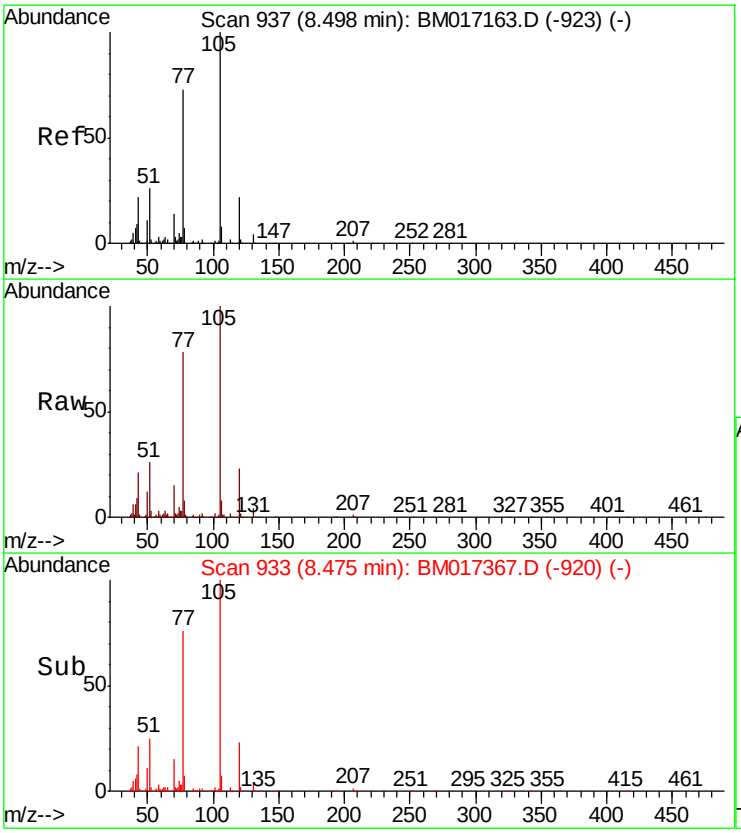
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.43 min Scan# 1265
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:136 Resp: 1283509

Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.2	13.8
54	7.3	6.7	10.1
68	5.6	4.7	7.1

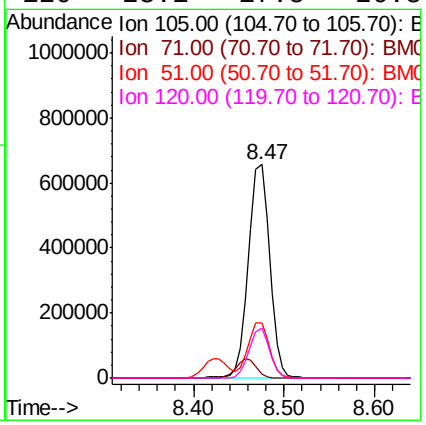


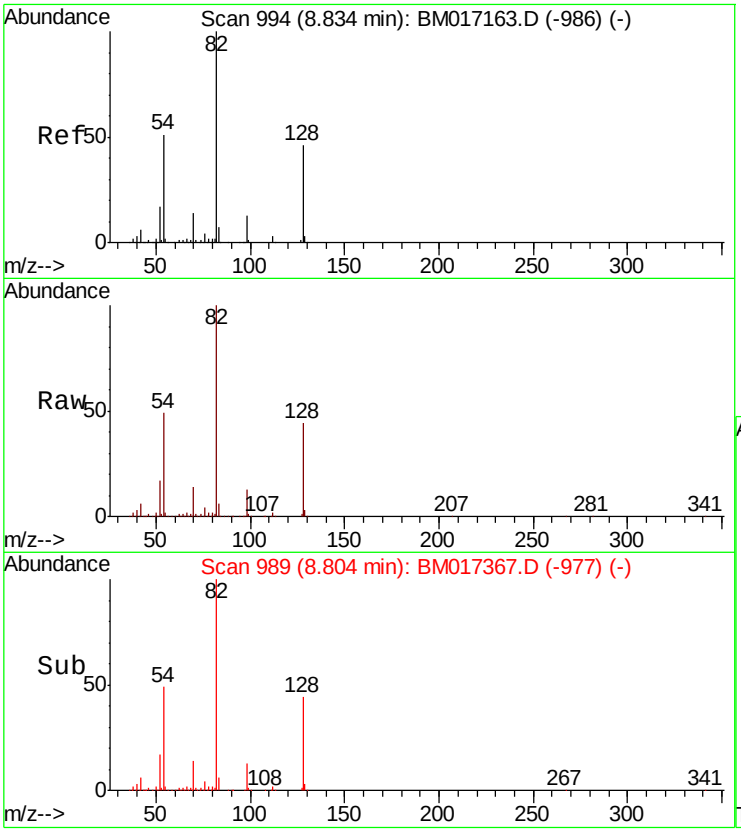


#22
Acetophenone
Concen: 33.021 ng
RT: 8.47 min Scan# 933
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:105 Resp: 1074366

Ion	Ratio	Lower	Upper
105	100		
71	2.1	2.0	3.0
51	25.6	20.6	31.0
120	23.1	17.5	26.3



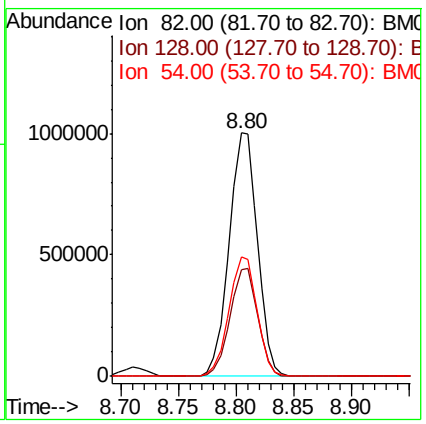


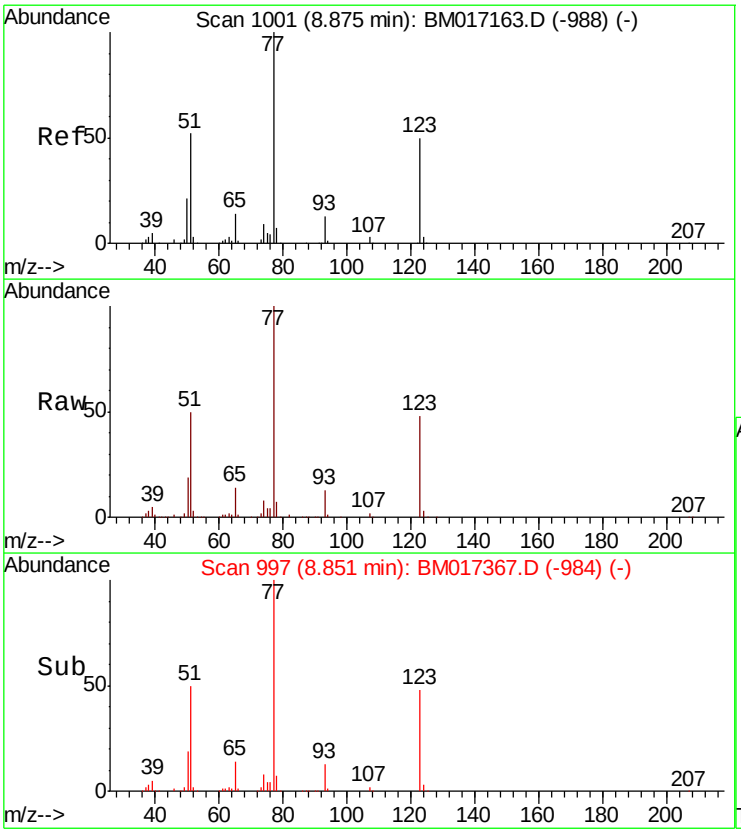
#23
Nitrobenzene-d5
Concen: 77.541 ng
RT: 8.80 min Scan# 989
Delta R.T. -0.03 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 82 Resp: 1701685

Ion	Ratio	Lower	Upper
82	100		
128	43.8	37.0	55.6
54	48.9	40.7	61.1

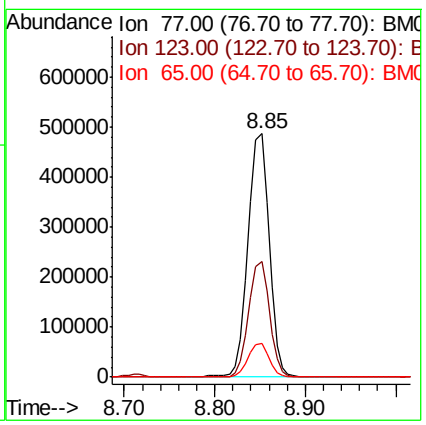


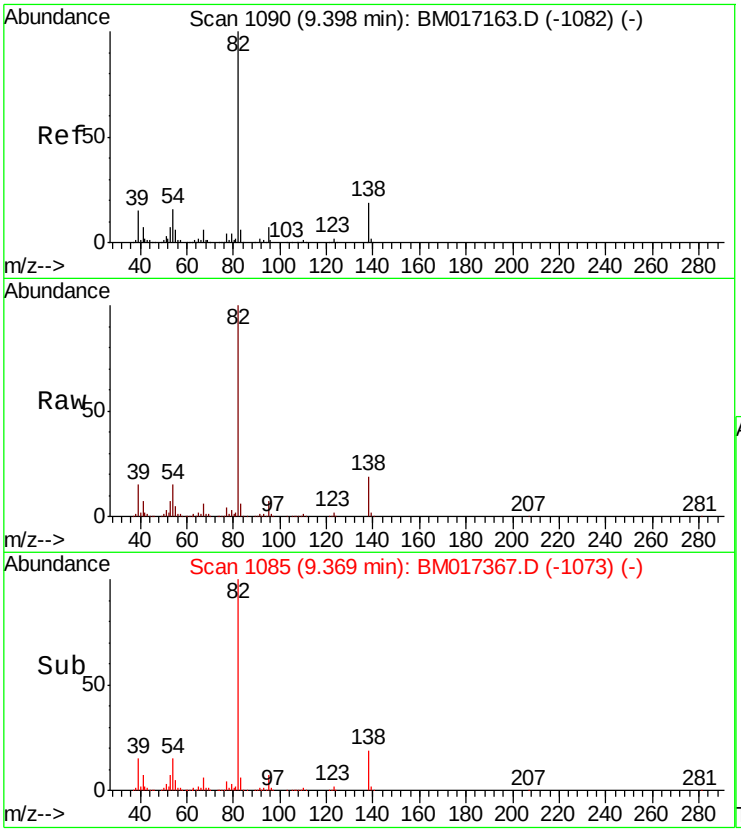


#24
Nitrobenzene
Concen: 34.119 ng
RT: 8.85 min Scan# 997
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion: 77 Resp: 792024

Ion	Ratio	Lower	Upper
77	100		
123	47.5	40.2	60.4
65	13.7	11.4	17.0



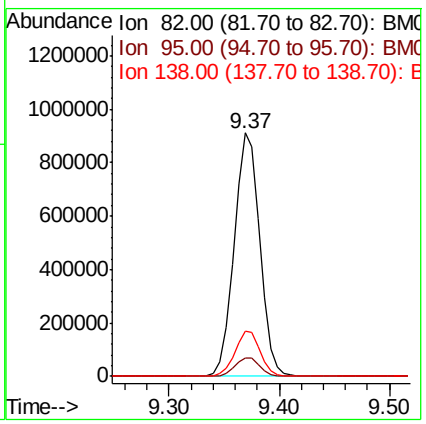


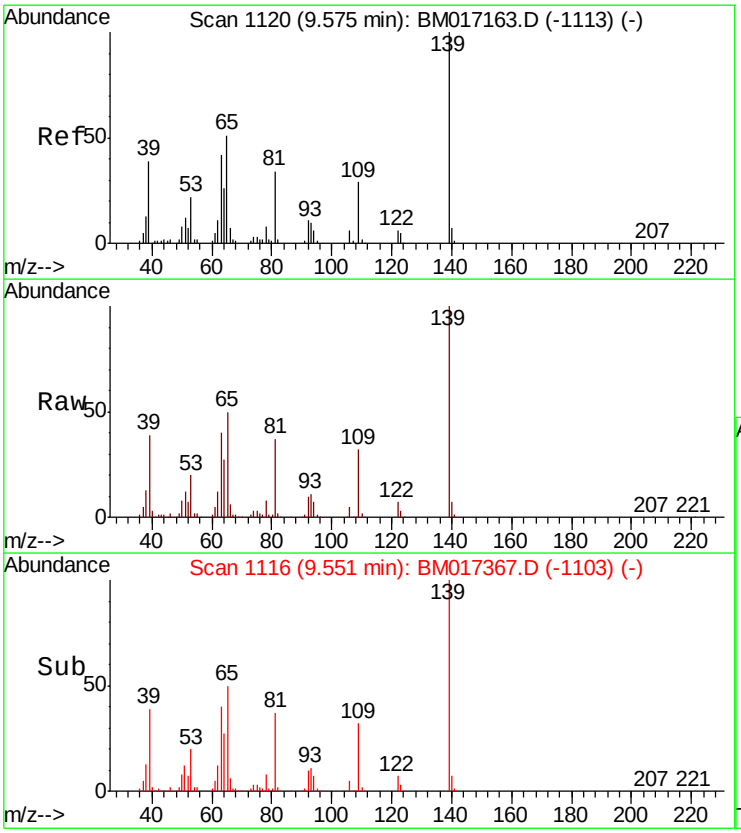
#25
Isophorone
Concen: 41.130 ng
RT: 9.37 min Scan# 1085
Delta R.T. -0.03 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 82 Resp: 1490509

Ion	Ratio	Lower	Upper
82	100		
95	7.3	6.0	9.0
138	18.7	15.4	23.2

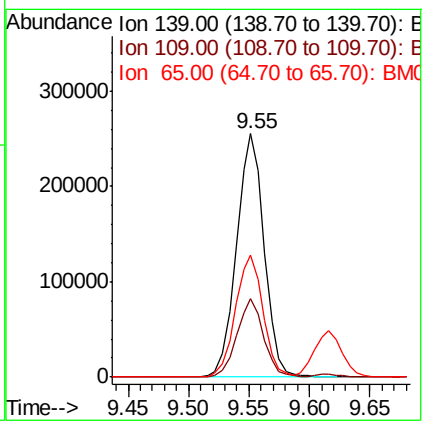


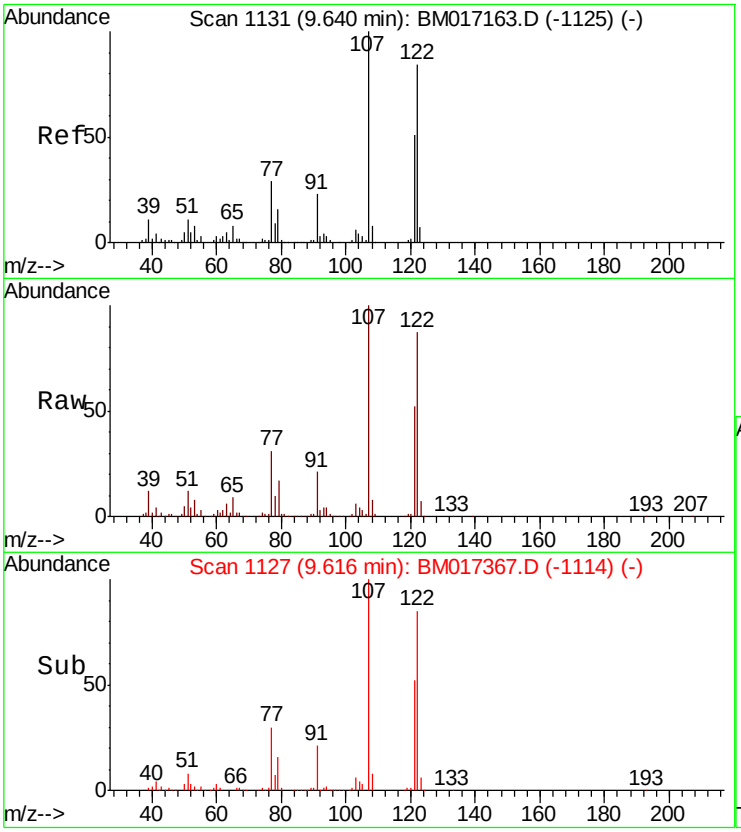


#26
2-Nitrophenol
Concen: 38.661 ng
RT: 9.55 min Scan# 1116
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:139 Resp: 406339

Ion	Ratio	Lower	Upper
139	100		
109	32.3	23.2	34.8
65	50.0	40.6	61.0



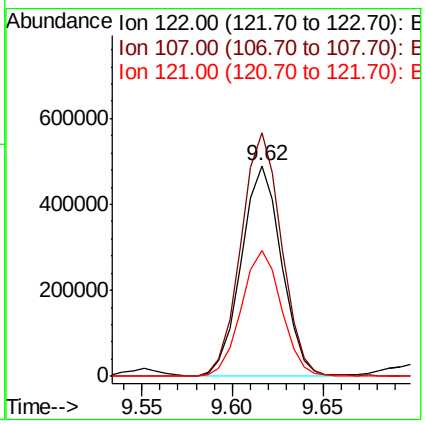


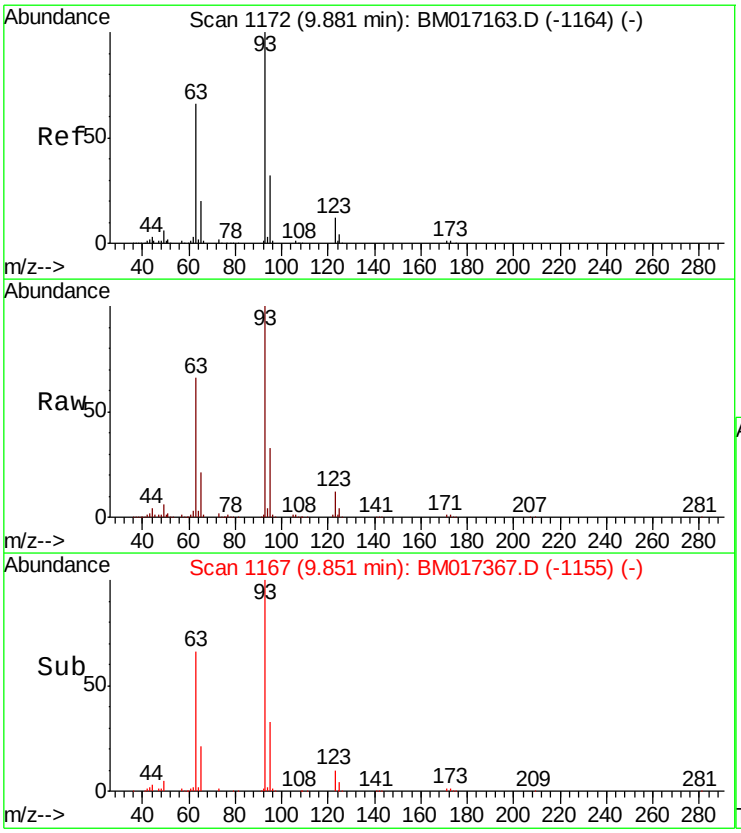
#27
2,4-Dimethylphenol
Concen: 46.821 ng
RT: 9.62 min Scan# 1127
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:122 Resp: 750257

Ion	Ratio	Lower	Upper
122	100		
107	115.5	95.0	142.6
121	59.5	48.2	72.4

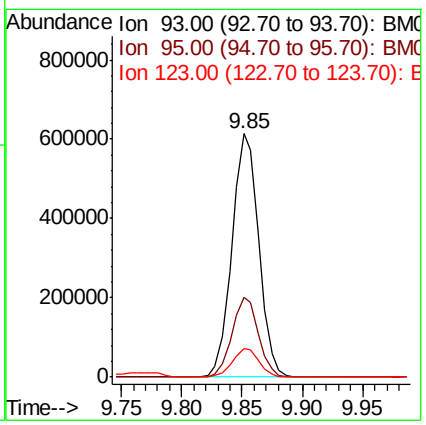


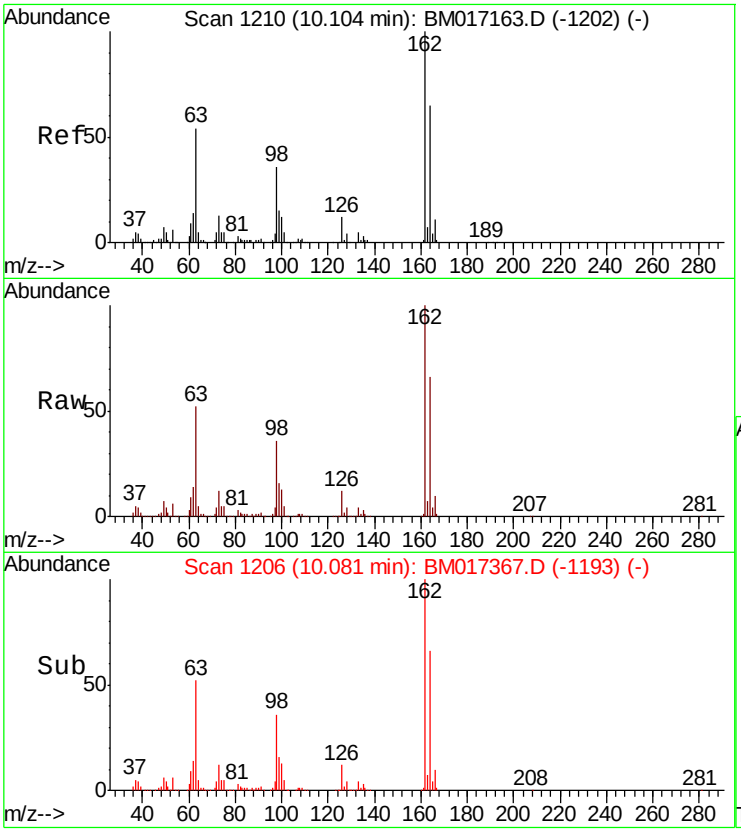


#28
bis(2-Chloroethoxy)methane
Concen: 37.278 ng
RT: 9.85 min Scan# 1167
Delta R.T. -0.03 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion: 93 Resp: 950825

Ion	Ratio	Lower	Upper
93	100		
95	32.9	25.7	38.5
123	11.7	9.4	14.0



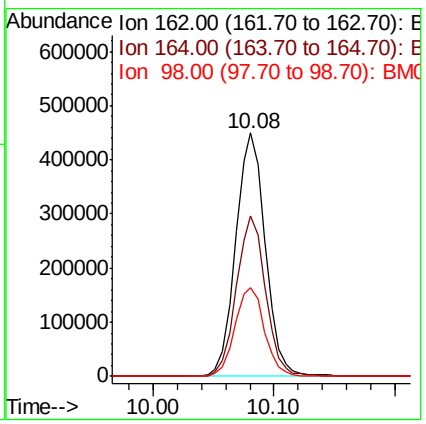


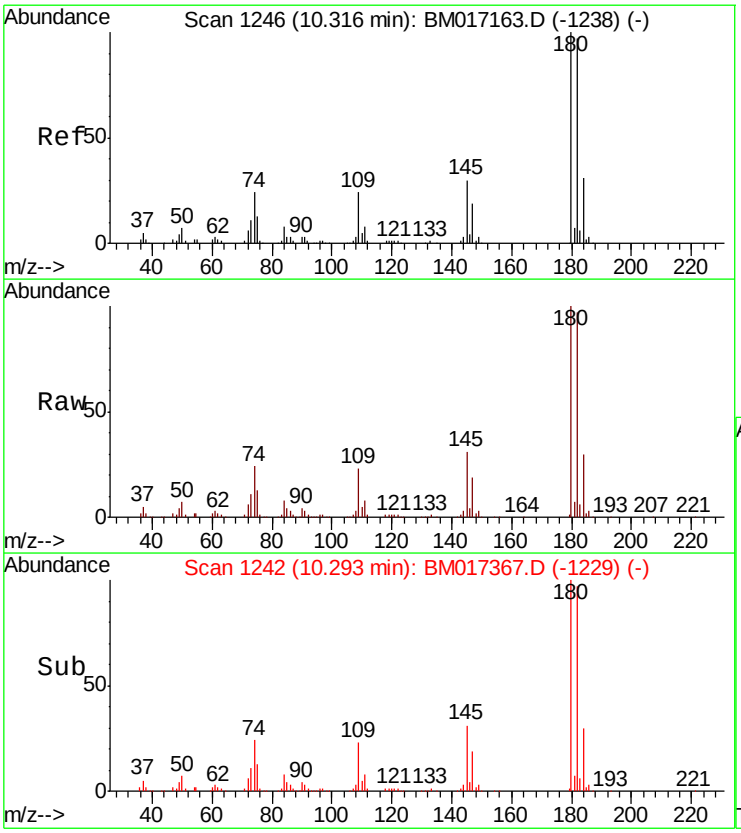
#29
2,4-Dichlorophenol
Concen: 41.315 ng
RT: 10.08 min Scan# 1206
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:162 Resp: 768667

Ion	Ratio	Lower	Upper
162	100		
164	65.7	44.9	84.9
98	36.5	15.8	55.8

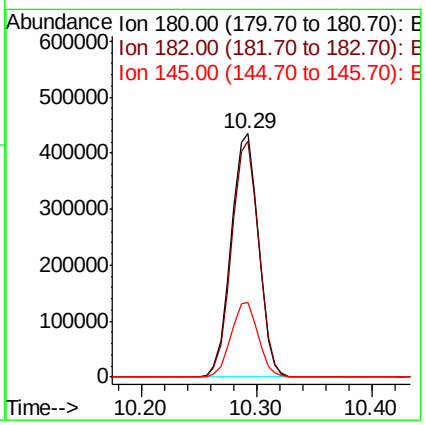


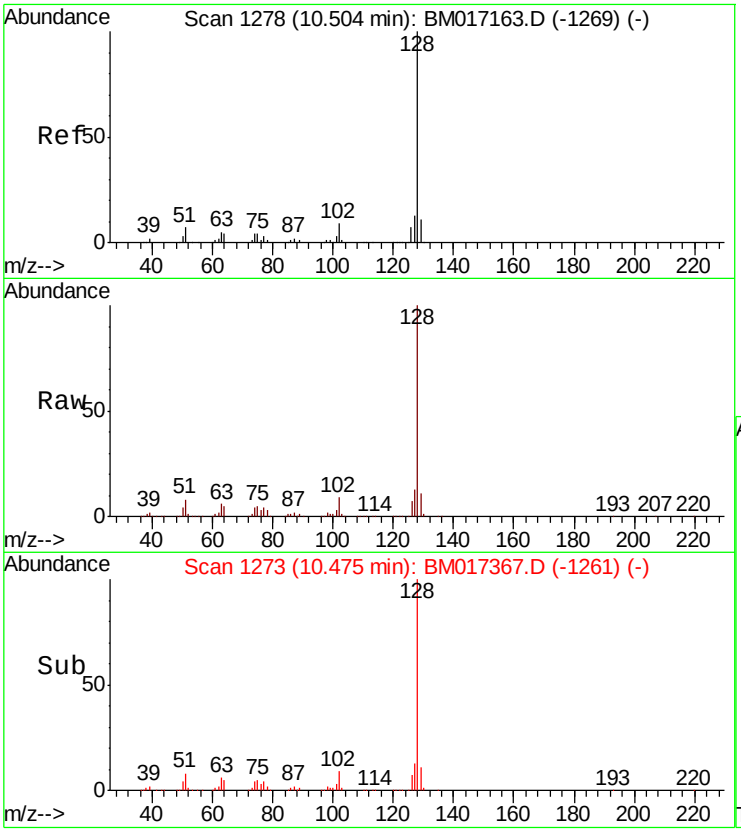


#30
1,2,4-Trichlorobenzene
Concen: 32.086 ng
RT: 10.29 min Scan# 1242
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:180 Resp: 716129

Ion	Ratio	Lower	Upper
180	100		
182	96.8	77.5	116.3
145	30.6	24.0	36.0



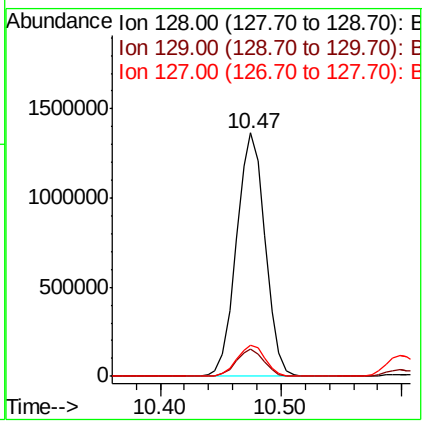


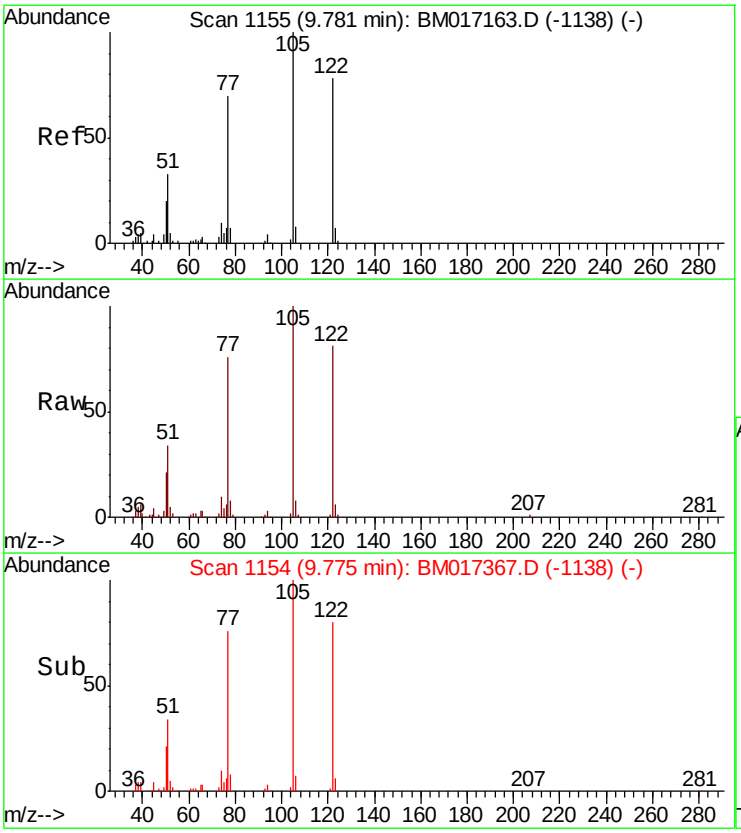
#31
Naphthalene
Concen: 35.840 ng
RT: 10.47 min Scan# 1273
Delta R.T. -0.03 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:128 Resp: 2254316

Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.5	12.7
127	13.0	10.3	15.5

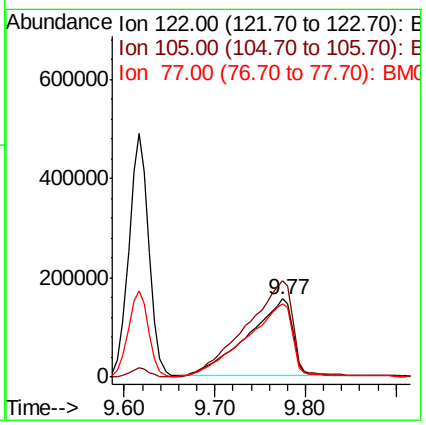


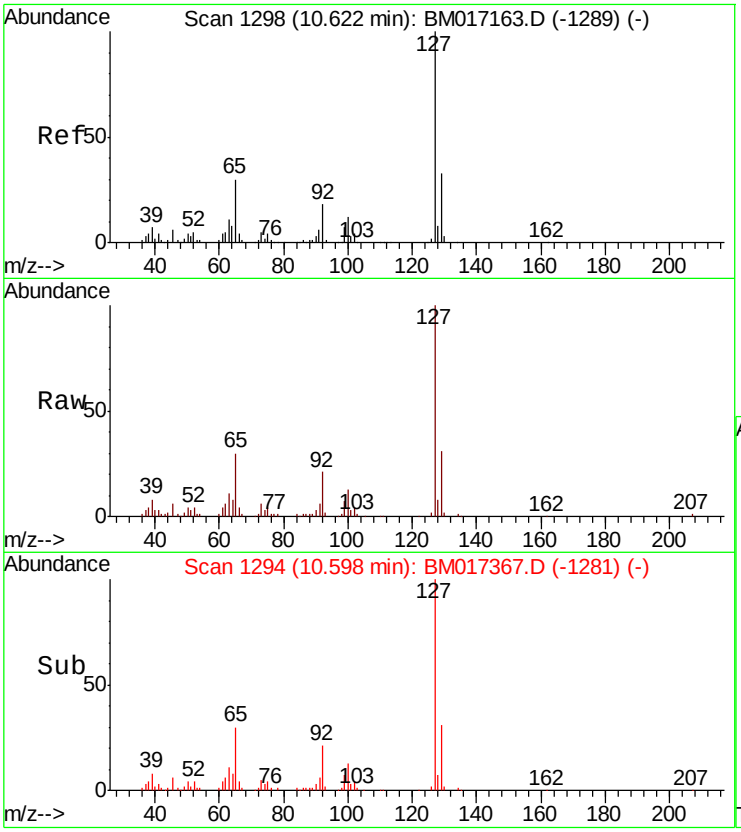


#32
Benzoic acid
Concen: 43.726 ng
RT: 9.77 min Scan# 1154
Delta R.T. -0.01 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:122 Resp: 522793

Ion	Ratio	Lower	Upper
122	100		
105	123.5	102.0	142.0
77	94.1	67.7	107.7



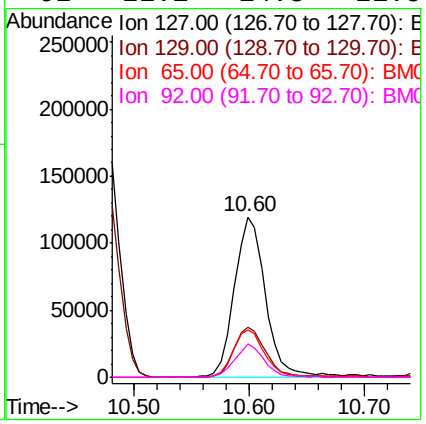


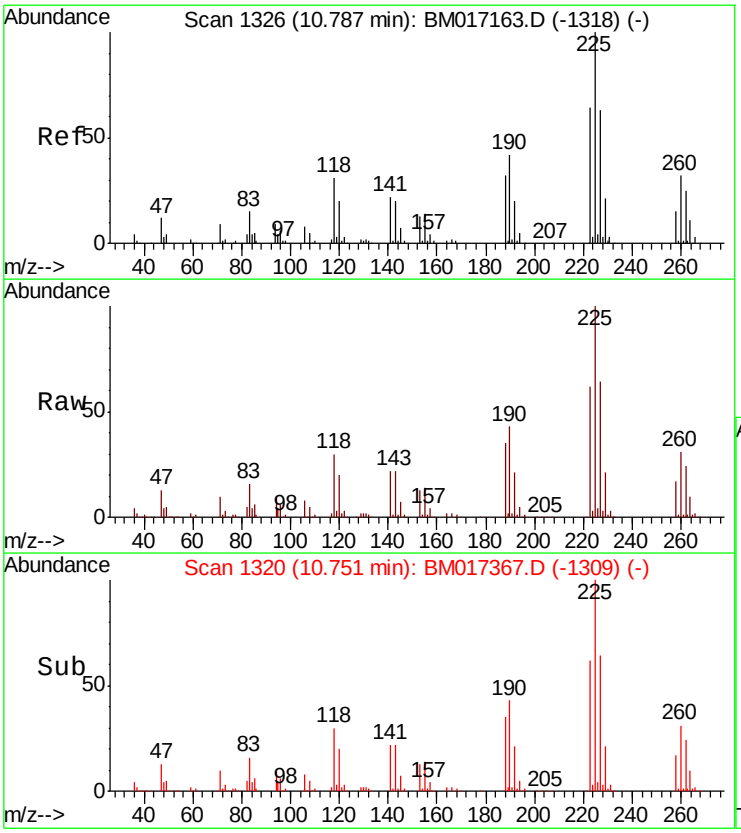
#33
4-Chloroaniline
Concen: 8.246 ng
RT: 10.60 min Scan# 1294
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:127 Resp: 224006

Ion	Ratio	Lower	Upper
127	100		
129	31.4	26.2	39.4
65	29.8	23.7	35.5
92	21.1	14.3	21.5

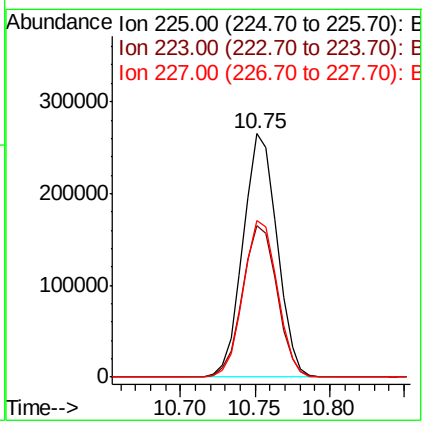


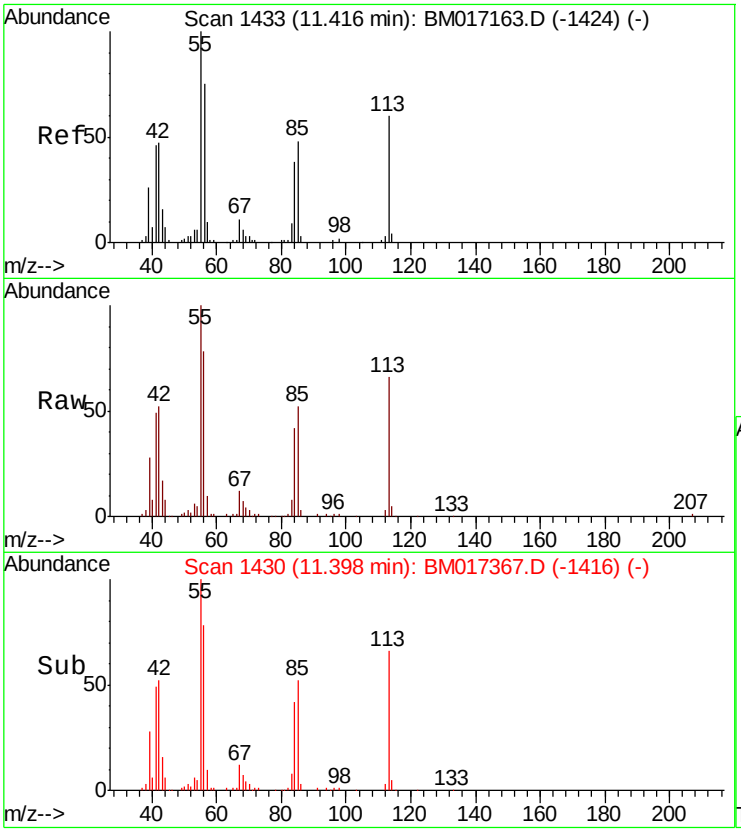


#34
Hexachlorobutadiene
Concen: 29.516 ng
RT: 10.75 min Scan# 1320
Delta R.T. -0.04 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:225 Resp: 417400

Ion	Ratio	Lower	Upper
225	100		
223	61.9	51.0	76.6
227	64.3	50.8	76.2



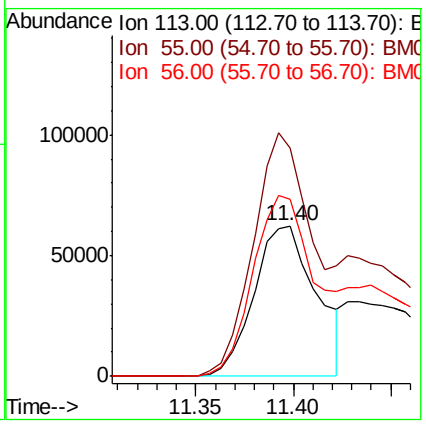


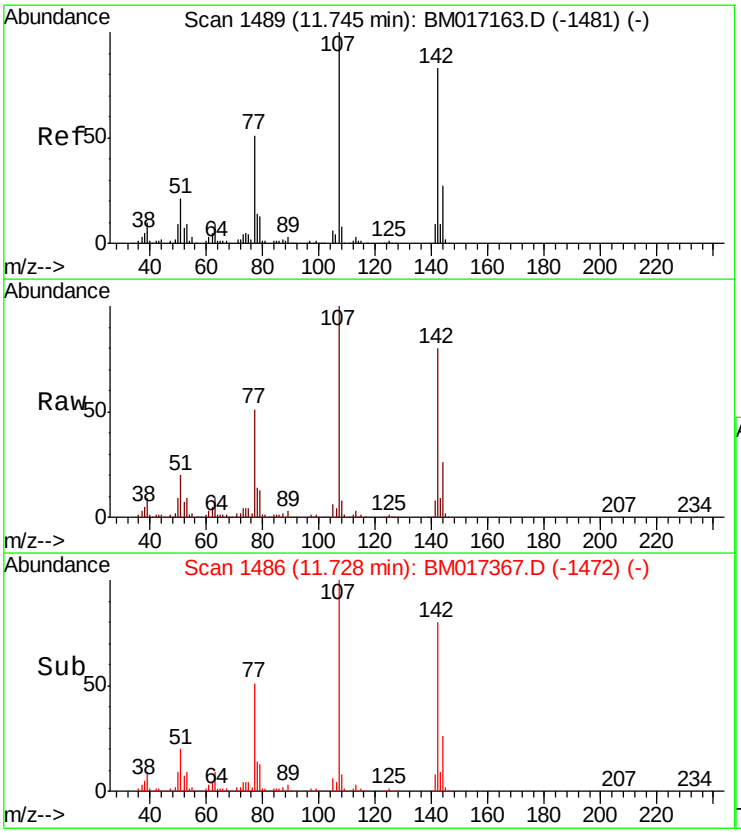
#35
Caprolactam
Concen: 20.368 ng
RT: 11.40 min Scan# 1430
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:113 Resp: 138106

Ion	Ratio	Lower	Upper
113	100		
55	151.6	147.0	187.0
56	117.7	104.5	144.5

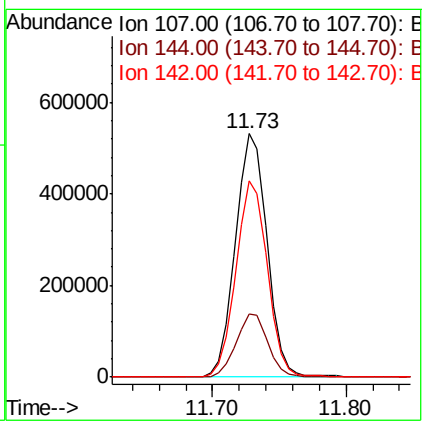


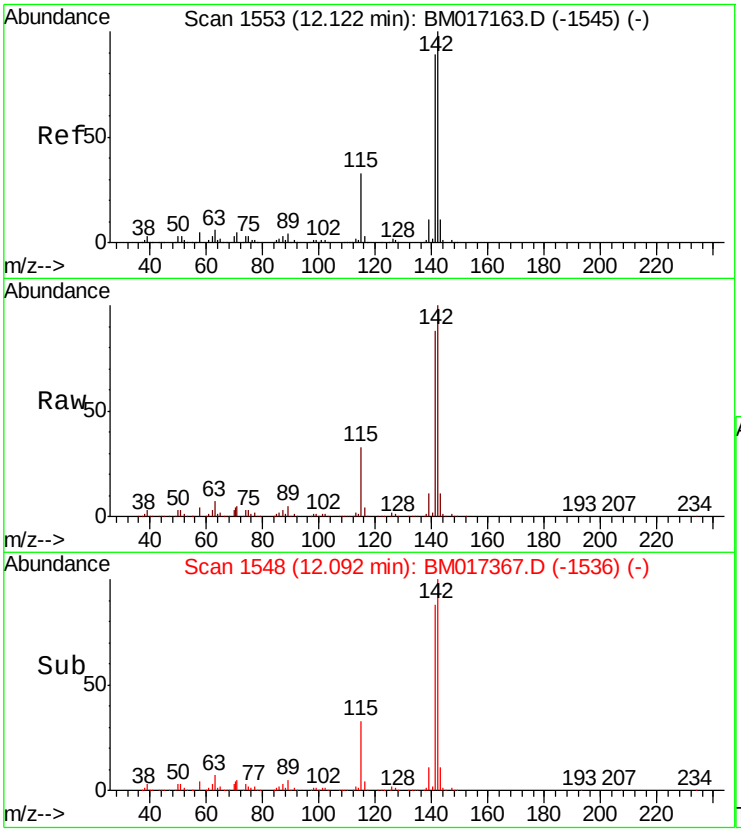


#36
4-Chloro-3-methylphenol
Concen: 41.479 ng
RT: 11.73 min Scan# 1486
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:107 Resp: 869894

Ion	Ratio	Lower	Upper
107	100		
144	25.8	21.6	32.4
142	80.4	66.0	99.0



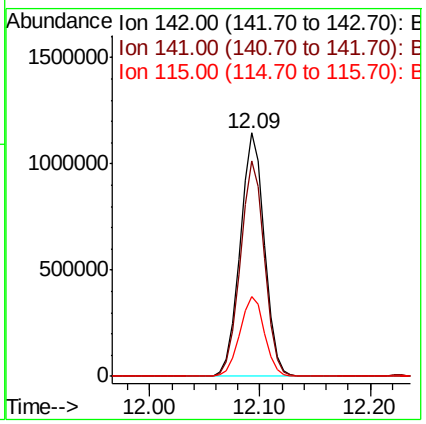


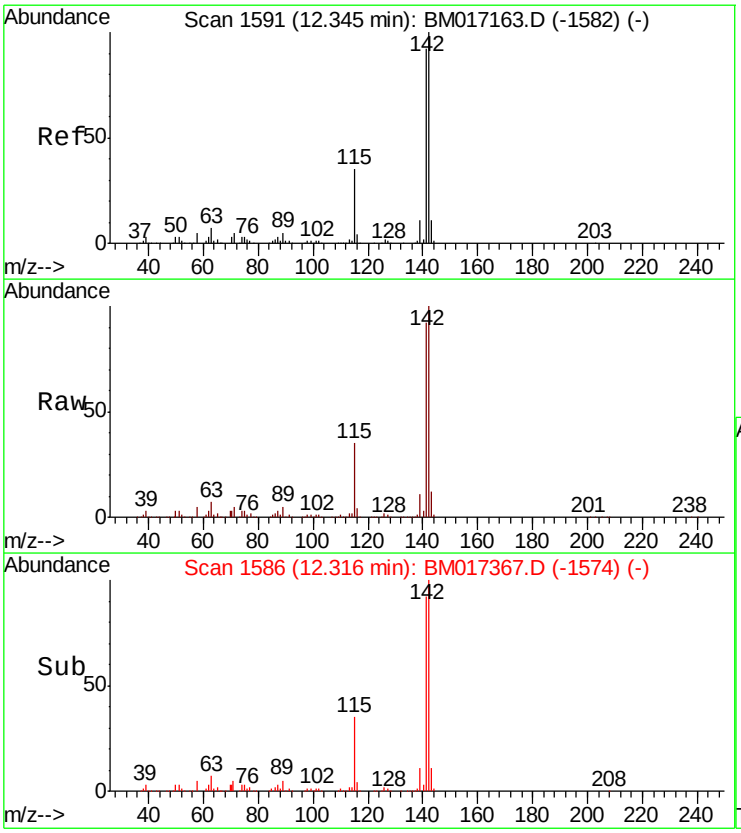
#37
2-Methylnaphthalene
Concen: 41.124 ng
RT: 12.09 min Scan# 1548
Delta R.T. -0.03 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:142 Resp: 1770062

Ion	Ratio	Lower	Upper
142	100		
141	88.4	70.9	106.3
115	33.0	26.4	39.6

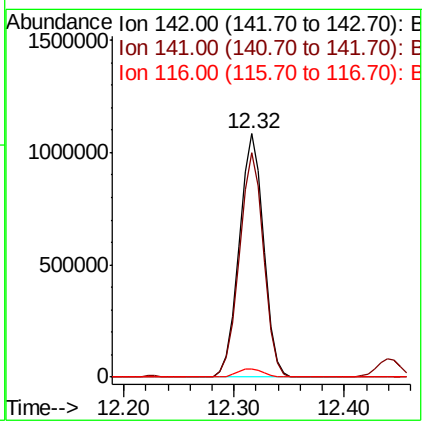


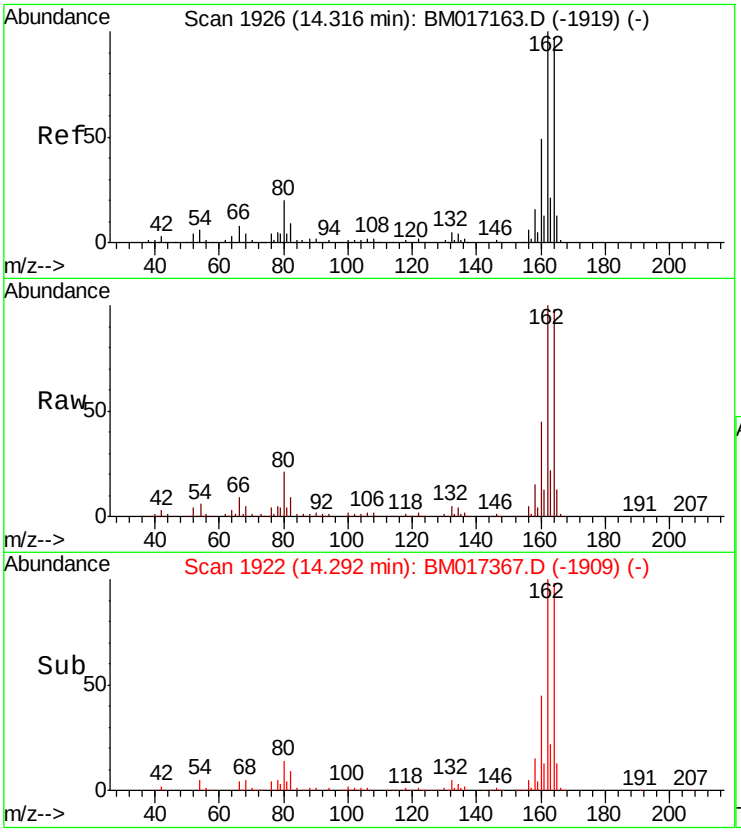


#38
1-Methylnaphthalene
Concen: 40.123 ng
RT: 12.32 min Scan# 1586
Delta R.T. -0.03 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:142 Resp: 1680862

Ion	Ratio	Lower	Upper
142	100		
141	92.3	73.8	110.6
116	3.6	2.9	4.3



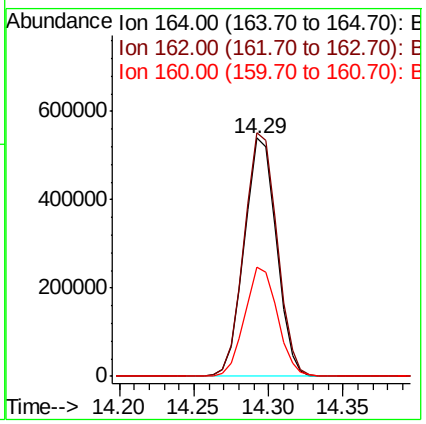


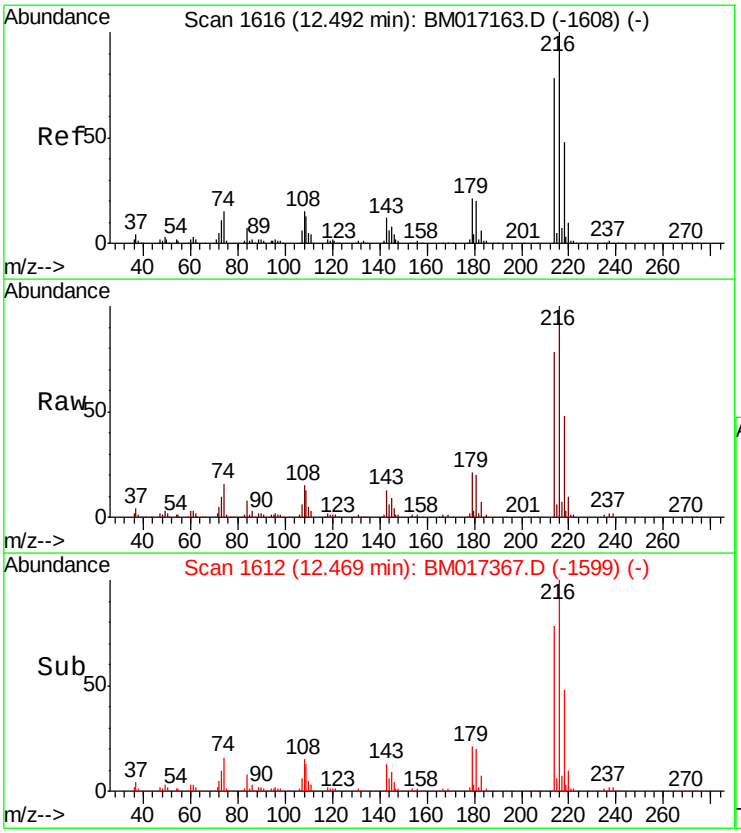
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.29 min Scan# 1922
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:164 Resp: 802638

Ion	Ratio	Lower	Upper
164	100		
162	102.2	82.1	123.1
160	45.6	40.2	60.2

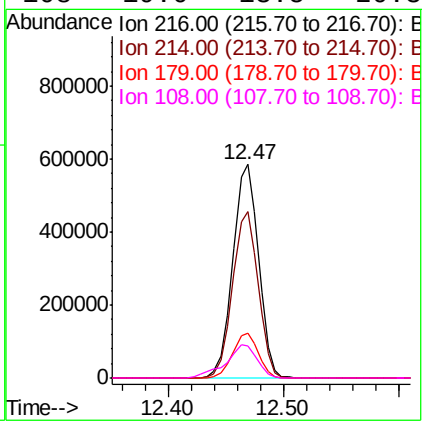


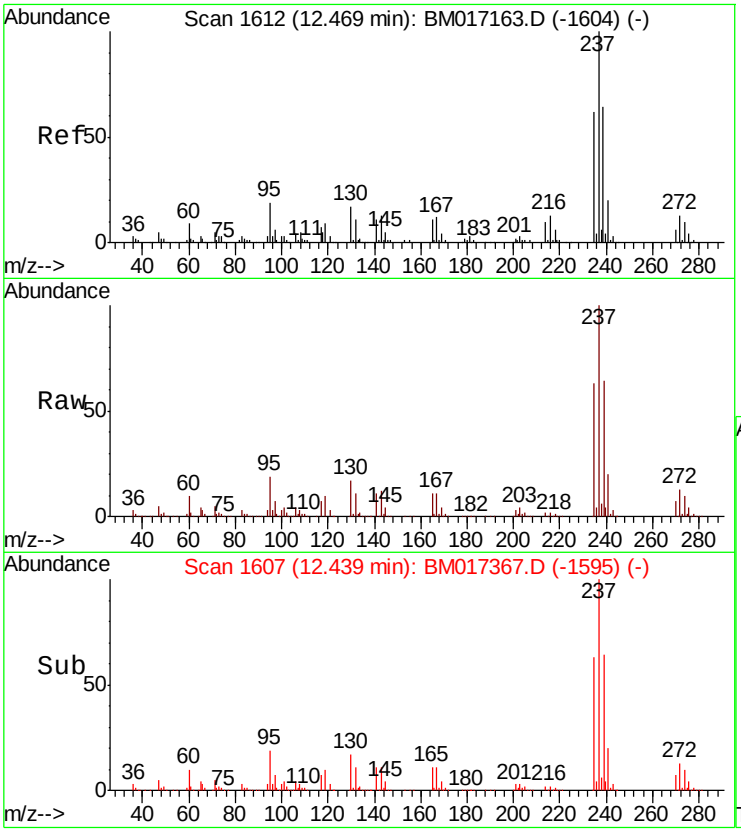


#40
1,2,4,5-Tetrachlorobenzene
Concen: 31.839 ng
RT: 12.47 min Scan# 1612
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:216 Resp: 899978

Ion	Ratio	Lower	Upper
216	100		
214	77.7	62.6	93.8
179	20.9	16.6	24.8
108	19.0	13.5	20.3



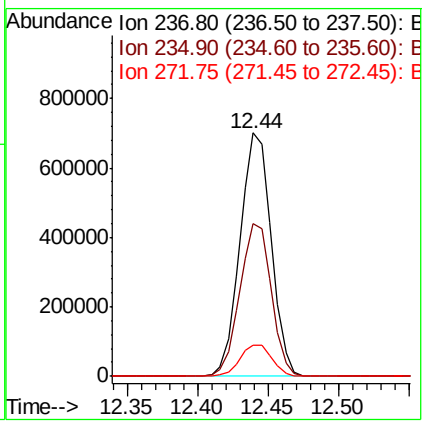


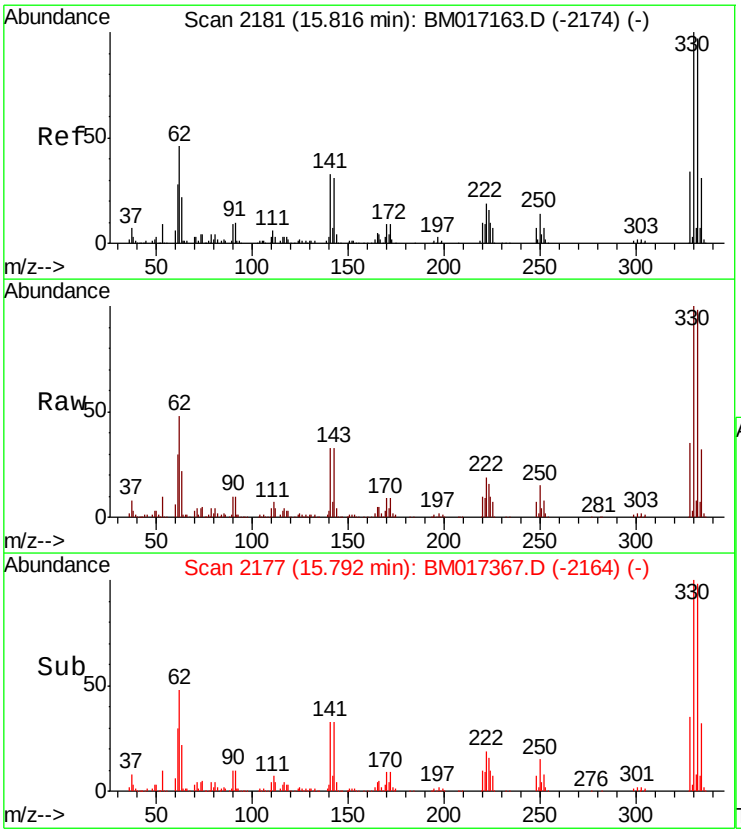
#41
Hexachlorocyclopentadiene
Concen: 79.642 ng
RT: 12.44 min Scan# 1607
Delta R.T. -0.03 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:237 Resp: 1088295

Ion	Ratio	Lower	Upper
237	100		
235	62.8	42.4	82.4
272	13.0	0.0	33.0

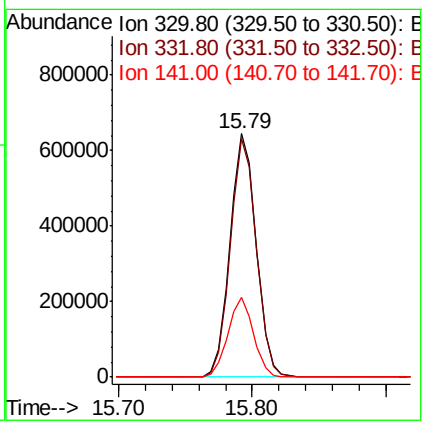


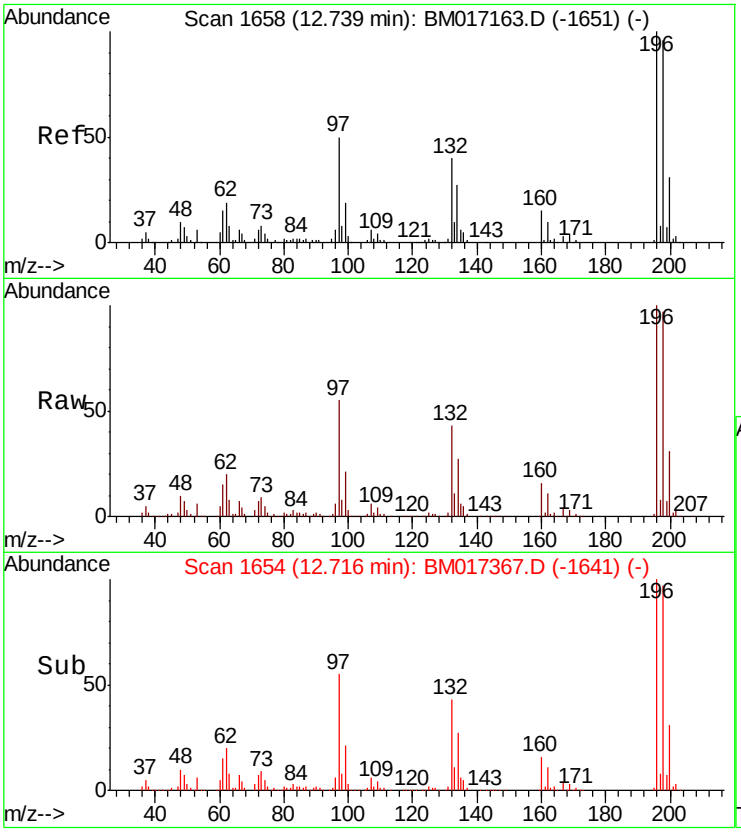


#42
2,4,6-Tribromophenol
Concen: 81.538 ng
RT: 15.79 min Scan# 2177
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:330 Resp: 885055

Ion	Ratio	Lower	Upper
330	100		
332	97.0	77.3	115.9
141	32.2	27.4	41.0



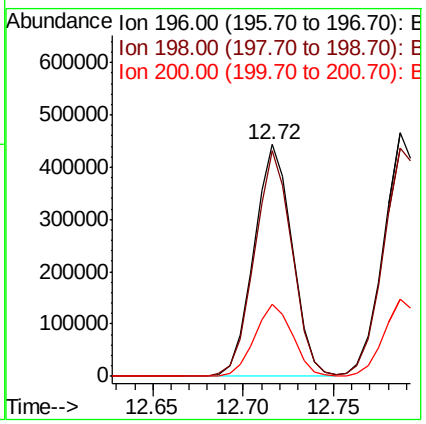


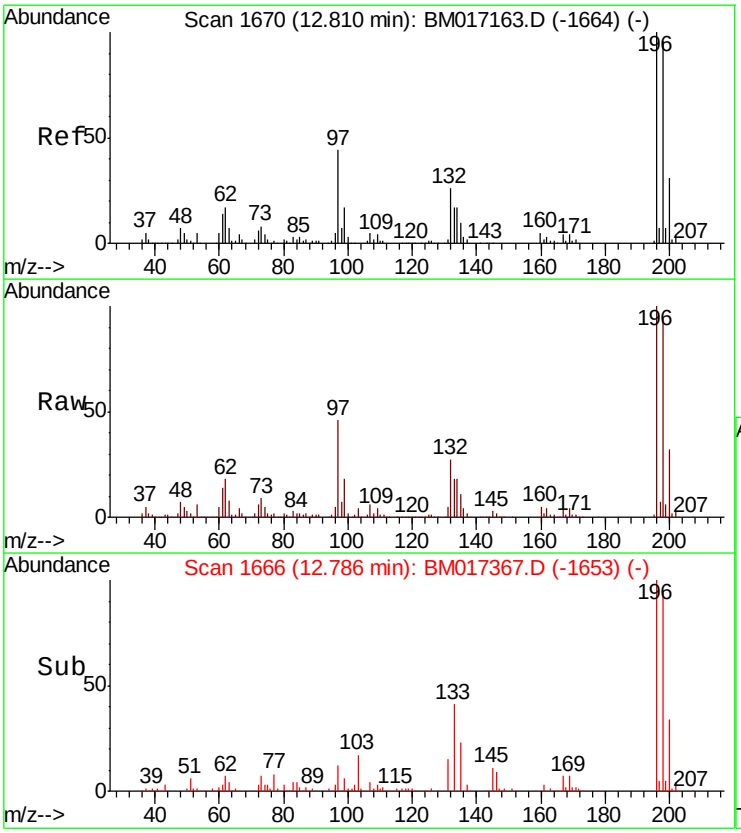
#43
2,4,6-Trichlorophenol
Concen: 39.627 ng
RT: 12.72 min Scan# 1654
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:196 Resp: 650229

Ion	Ratio	Lower	Upper
196	100		
198	97.2	77.1	115.7
200	31.2	25.0	37.4

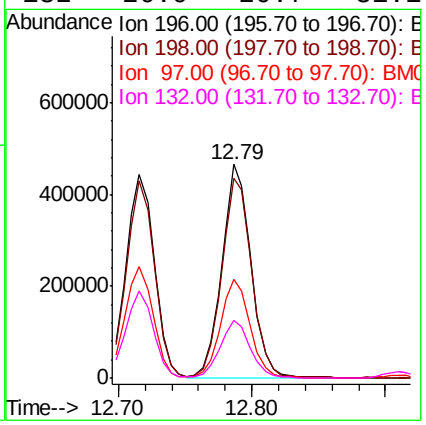


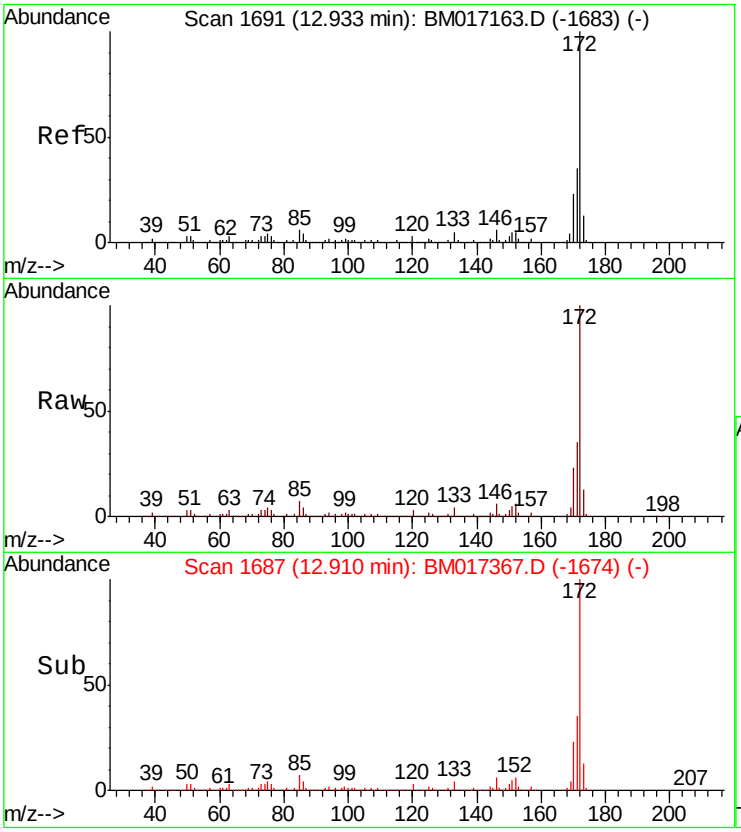


#44
2,4,5-Trichlorophenol
Concen: 40.003 ng
RT: 12.79 min Scan# 1666
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:196 Resp: 703876

Ion	Ratio	Lower	Upper
196	100		
198	93.6	76.6	115.0
97	46.2	35.5	53.3
132	26.9	20.7	31.1



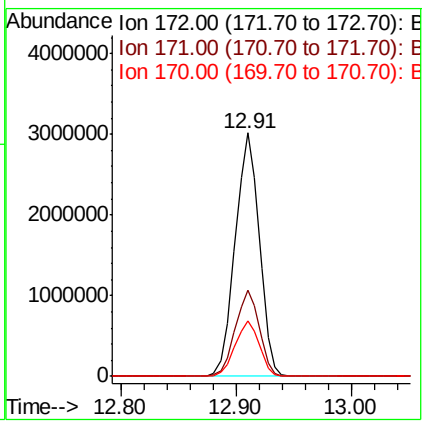


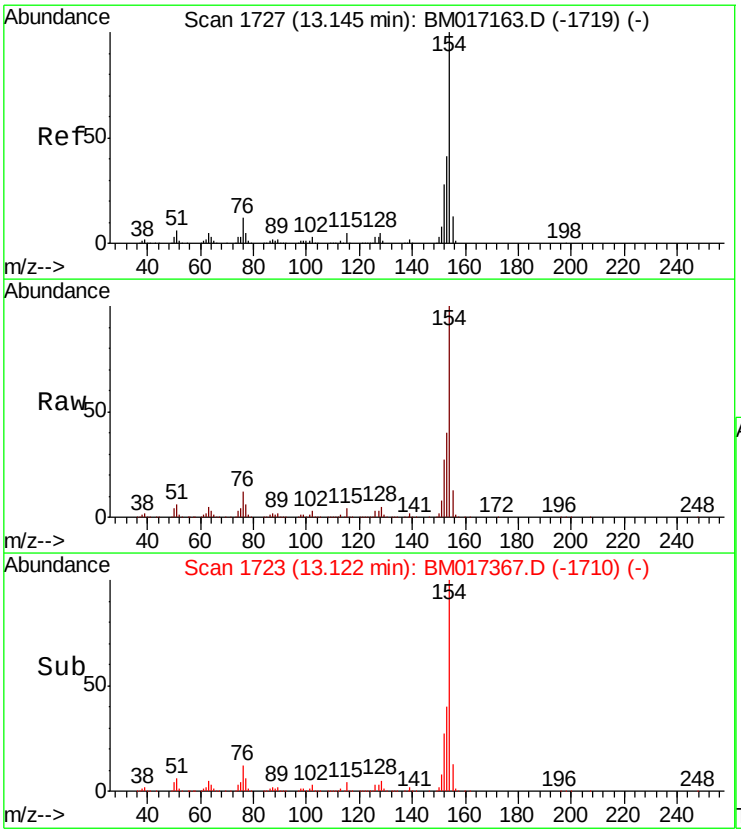
#45
2-Fluorobiphenyl
Concen: 72.323 ng
RT: 12.91 min Scan# 1687
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:172 Resp: 4362832

Ion	Ratio	Lower	Upper
172	100		
171	35.2	28.3	42.5
170	22.6	18.3	27.5

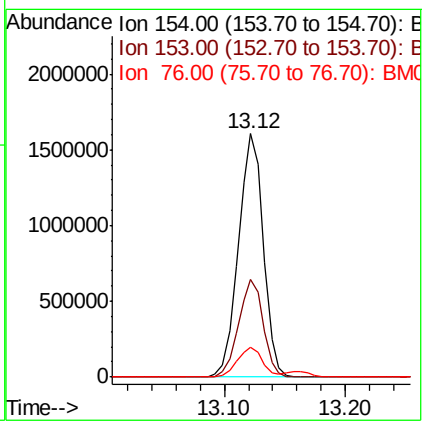


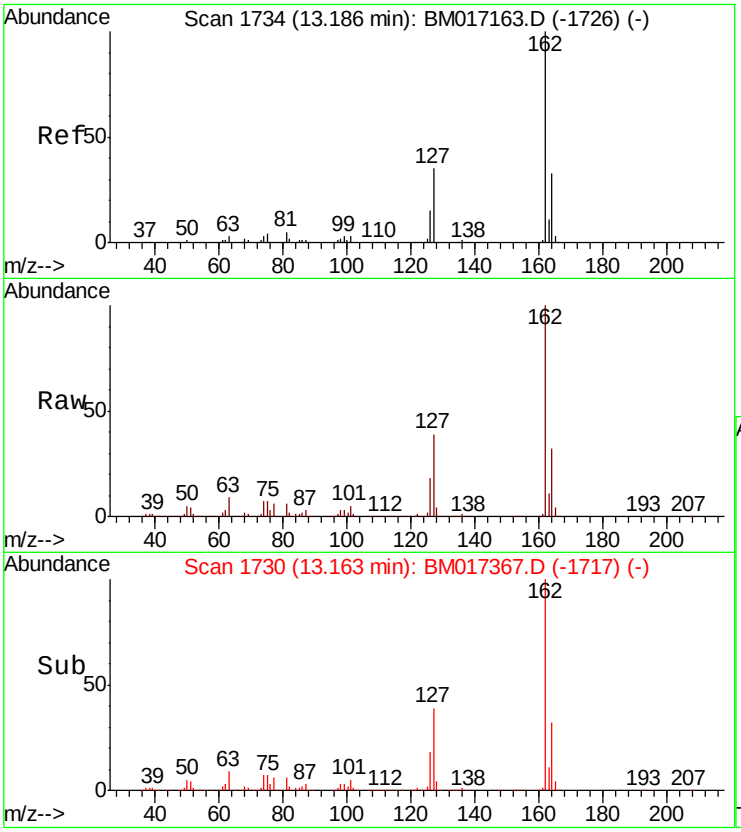


#46
1,1'-Biphenyl
Concen: 31.877 ng
RT: 13.12 min Scan# 1723
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:154 Resp: 2302459

Ion	Ratio	Lower	Upper
154	100		
153	40.0	20.5	60.5
76	12.4	0.0	31.8



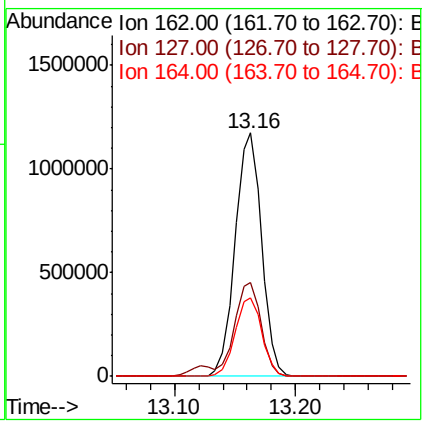


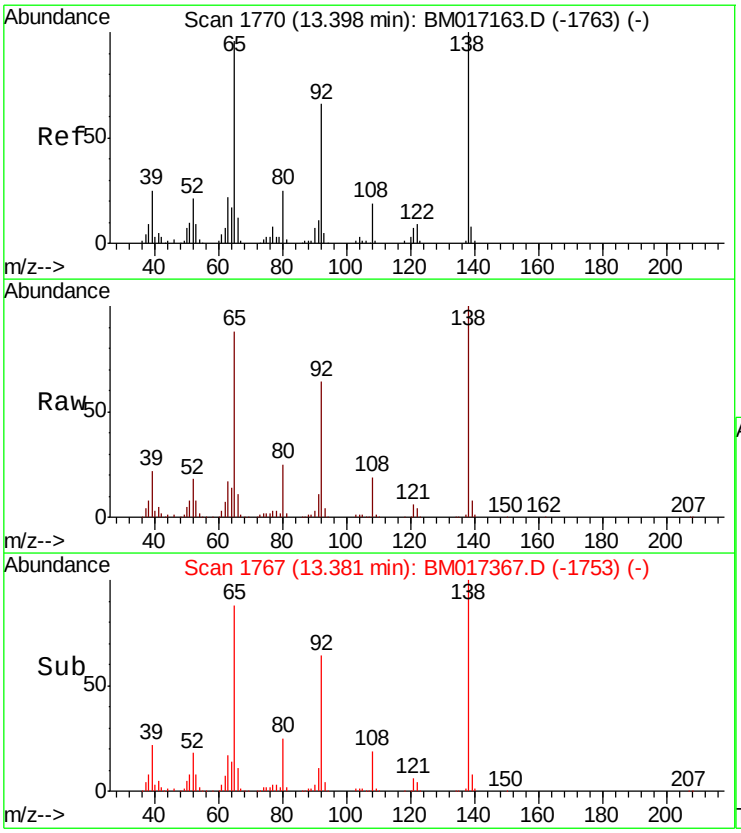
#47
2-Chloronaphthalene
Concen: 33.766 ng
RT: 13.16 min Scan# 1730
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:162 Resp: 1794215

Ion	Ratio	Lower	Upper
162	100		
127	38.7	31.0	46.4
164	32.4	26.6	39.8

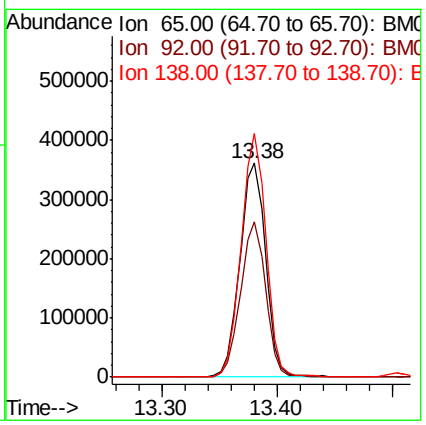


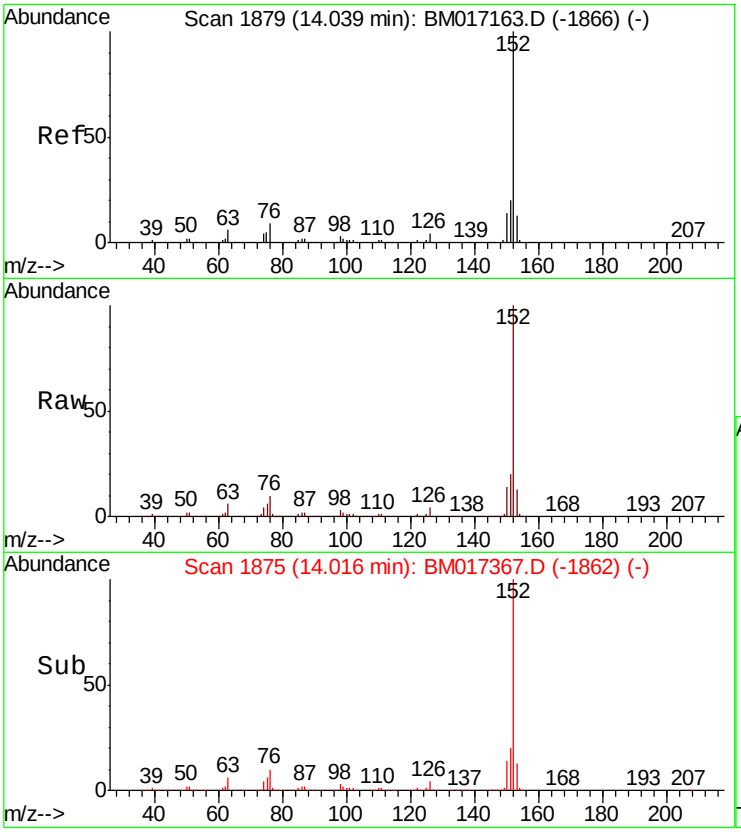


#48
2-Nitroaniline
Concen: 38.675 ng
RT: 13.38 min Scan# 1767
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion: 65 Resp: 561771

Ion	Ratio	Lower	Upper
65	100		
92	72.5	54.9	82.3
138	113.8	83.7	125.5



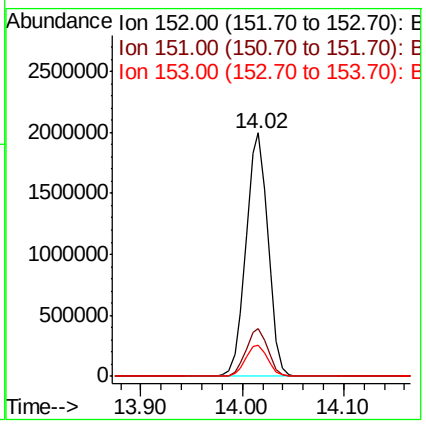


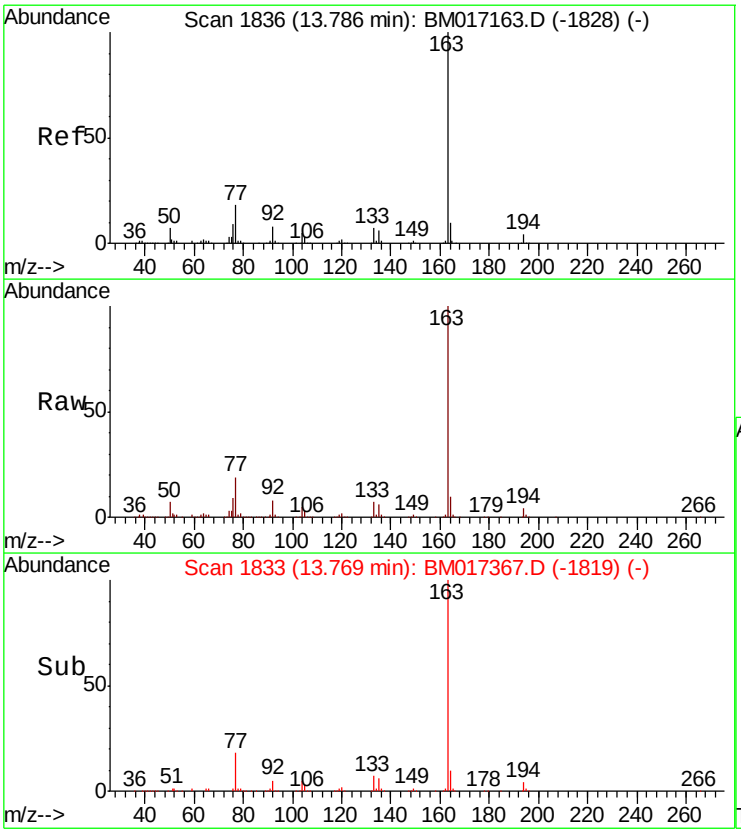
#49
Acenaphthylene
Concen: 38.990 ng
RT: 14.02 min Scan# 1875
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:152 Resp: 3003061

Ion	Ratio	Lower	Upper
152	100		
151	19.6	16.0	24.0
153	13.0	10.4	15.6

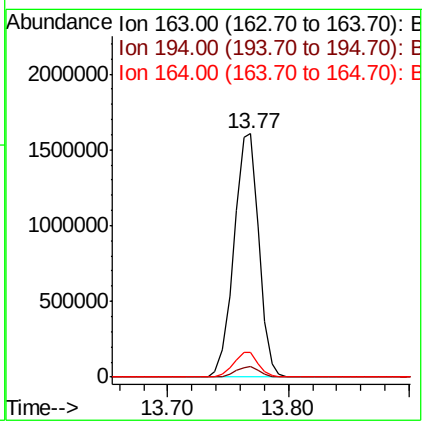


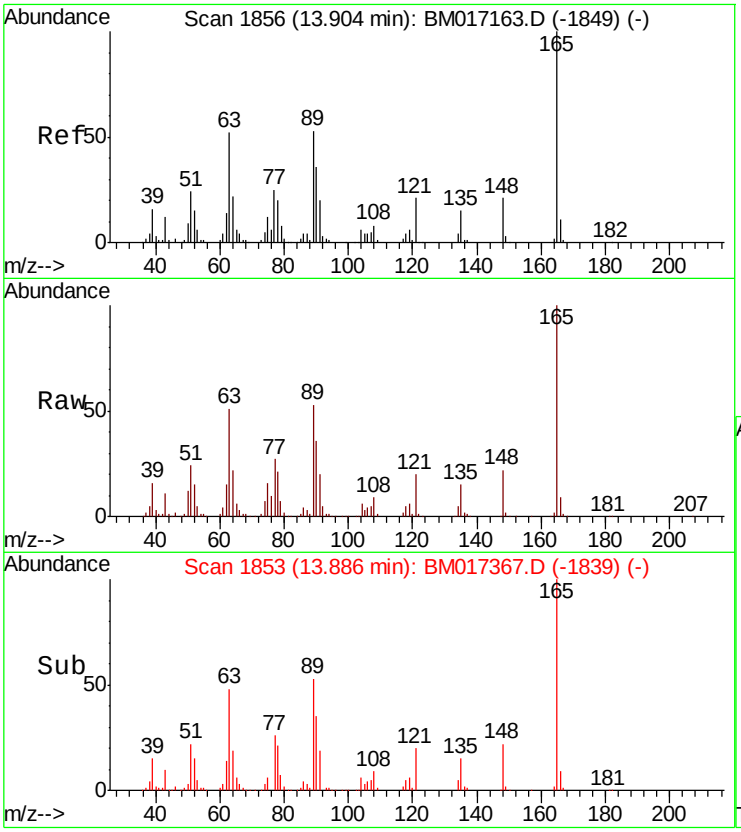


#50
Dimethylphthalate
Concen: 37.243 ng
RT: 13.77 min Scan# 1833
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:163 Resp: 2306225

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.3	4.9
164	10.0	7.8	11.8



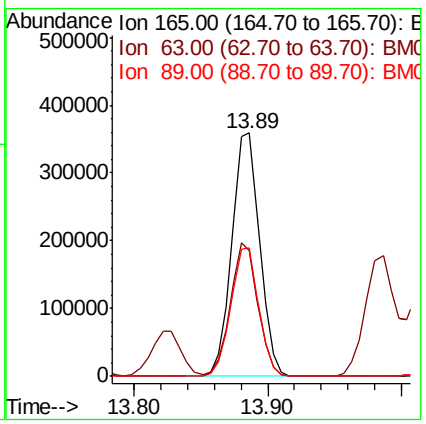


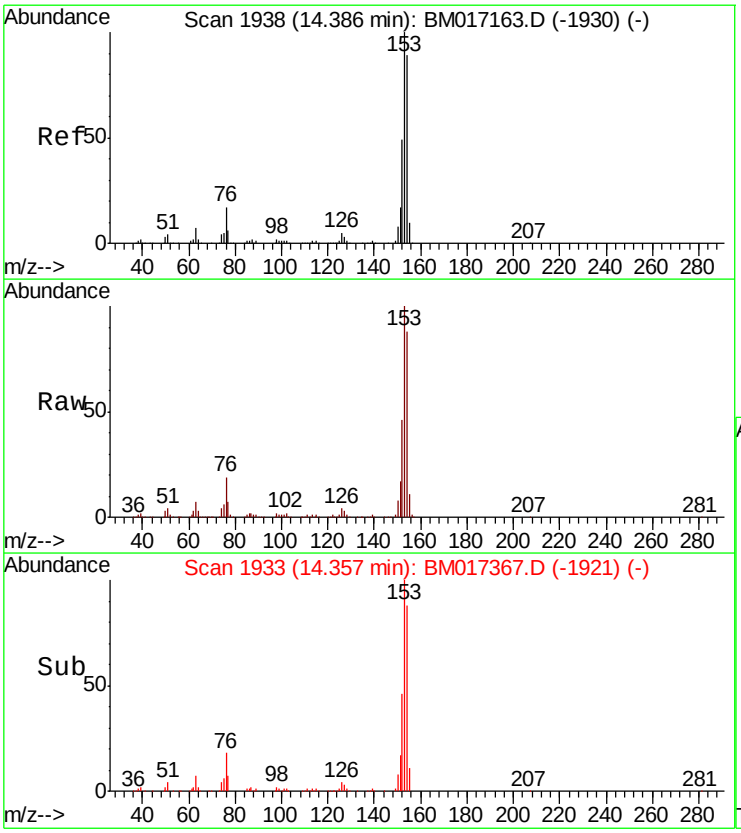
#51
2,6-Dinitrotoluene
Concen: 38.359 ng
RT: 13.89 min Scan# 1853
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:165 Resp: 522806

Ion	Ratio	Lower	Upper
165	100		
63	51.4	42.7	64.1
89	52.9	42.1	63.1

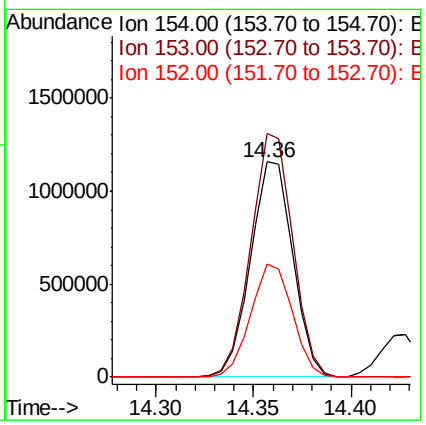


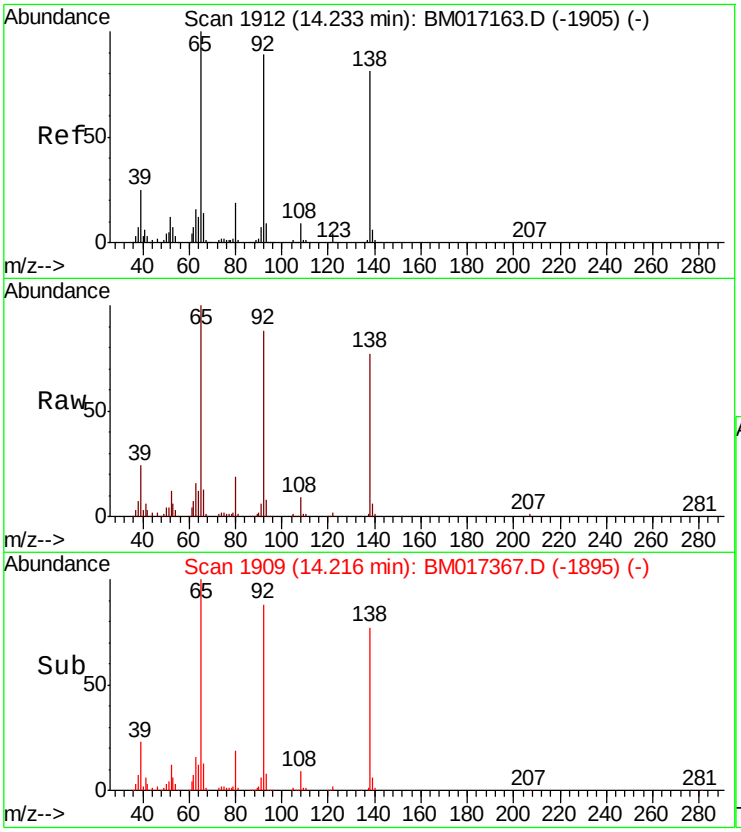


#52
Acenaphthene
Concen: 35.931 ng
RT: 14.36 min Scan# 1933
Delta R.T. -0.03 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:154 Resp: 1737640

Ion	Ratio	Lower	Upper
154	100		
153	113.1	90.2	135.2
152	52.6	44.2	66.4



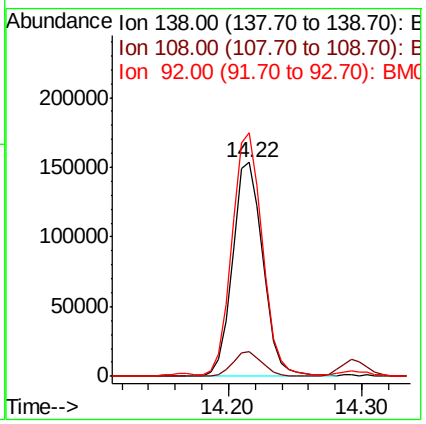


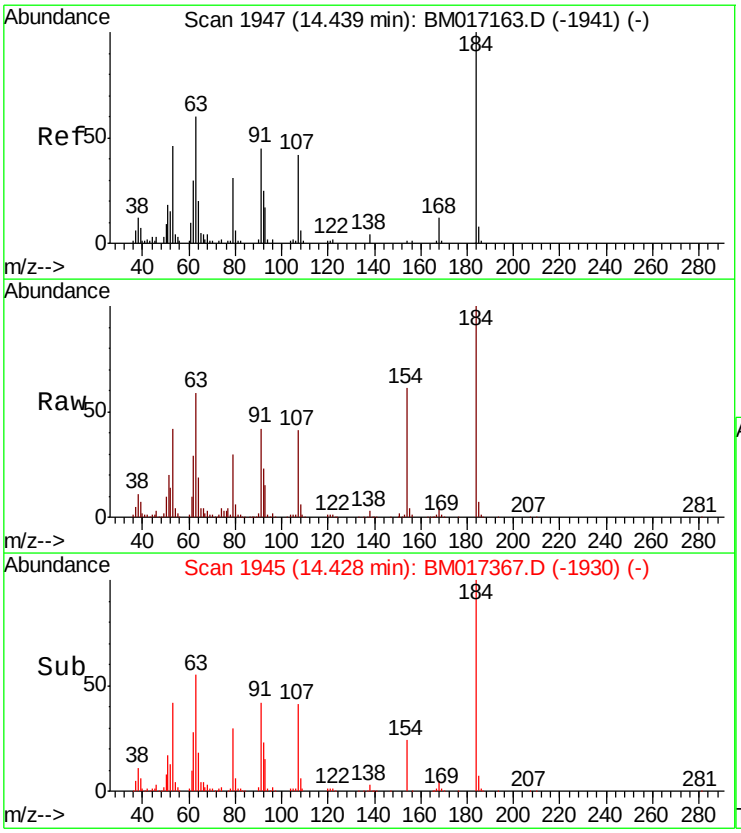
#53
3-Nitroaniline
Concen: 16.469 ng
RT: 14.22 min Scan# 1909
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:138 Resp: 243096

Ion	Ratio	Lower	Upper
138	100		
108	11.4	8.7	13.1
92	113.8	87.9	131.9

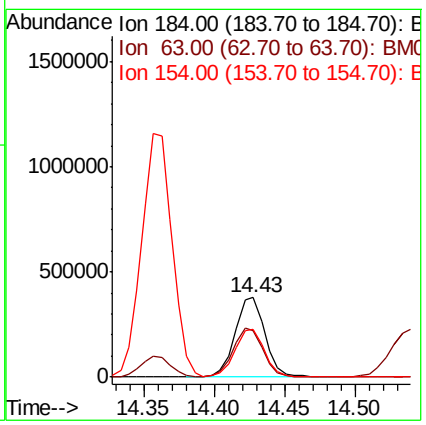


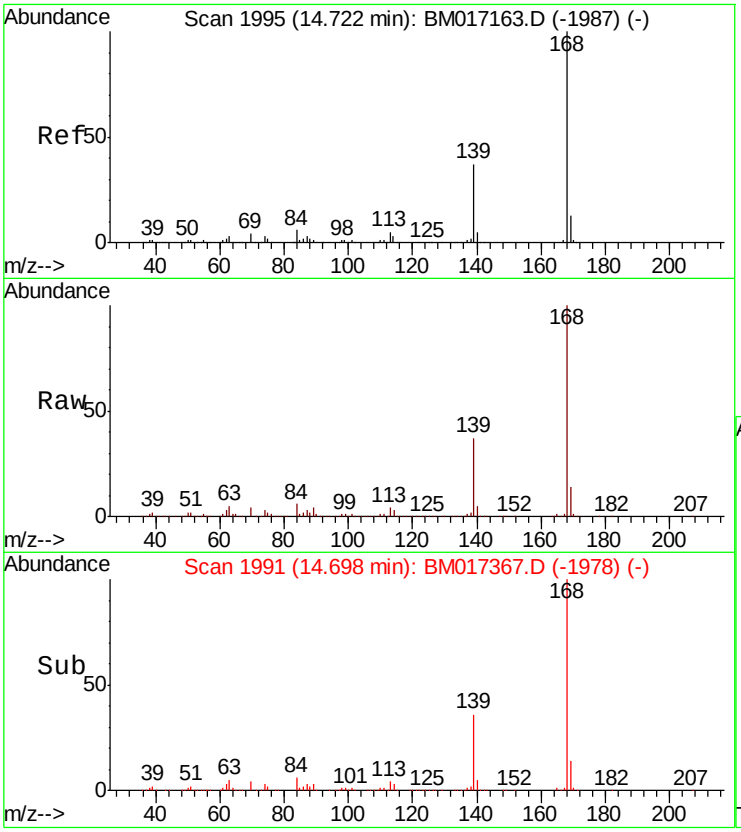


#54
2,4-Dinitrophenol
Concen: 70.954 ng
RT: 14.43 min Scan# 1945
Delta R.T. -0.01 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:184 Resp: 559027

Ion	Ratio	Lower	Upper
184	100		
63	58.8	51.2	76.8
154	60.7	47.8	71.8



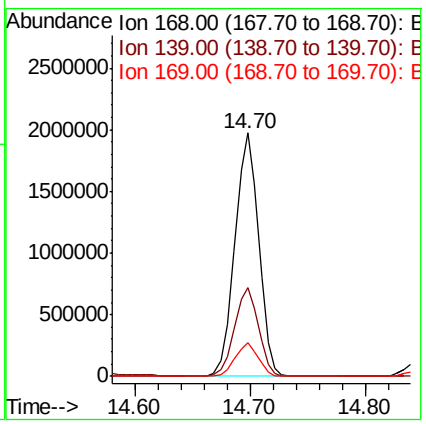


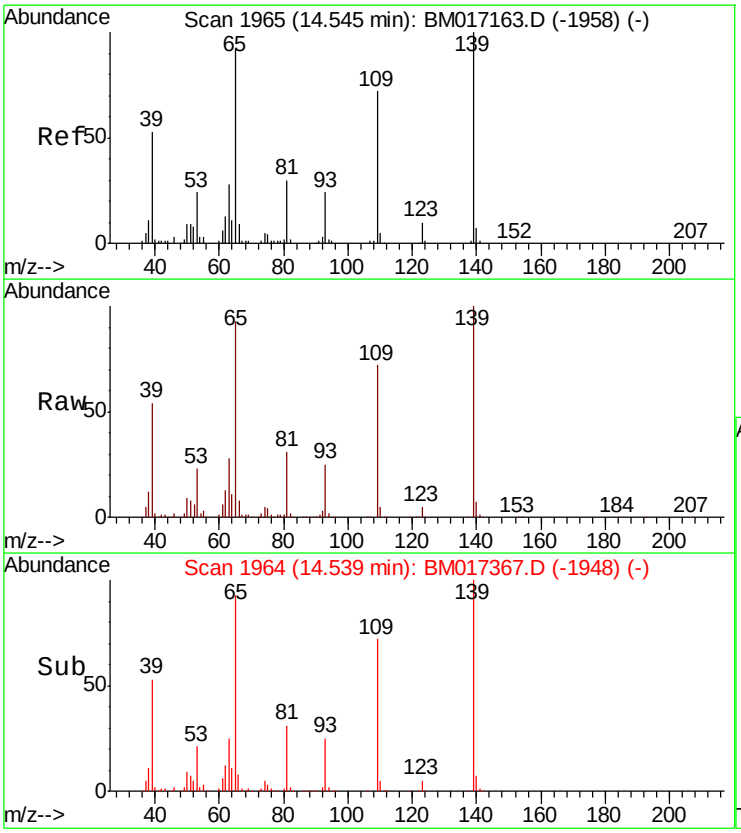
#55
Dibenzofuran
Concen: 34.901 ng
RT: 14.70 min Scan# 1991
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:168 Resp: 2806795

Ion	Ratio	Lower	Upper
168	100		
139	36.7	29.3	43.9
169	13.6	10.6	15.8

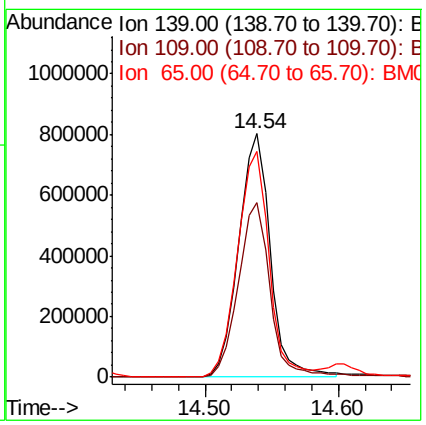


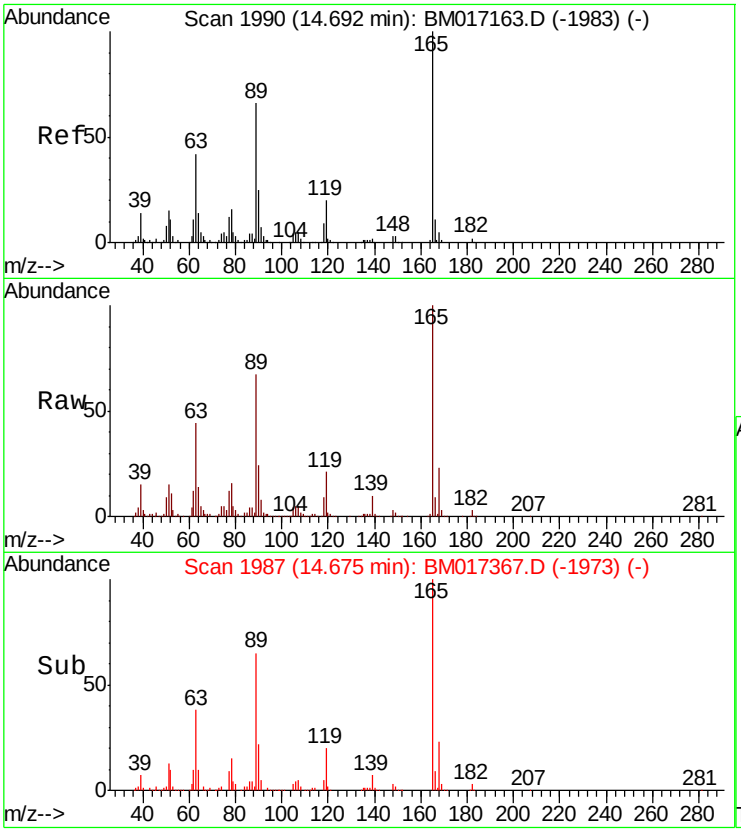


#56
4-Nitrophenol
Concen: 96.754 ng
RT: 14.54 min Scan# 1964
Delta R.T. -0.01 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:139 Resp: 1315762

Ion	Ratio	Lower	Upper
139	100		
109	71.9	51.8	91.8
65	92.9	72.1	112.1



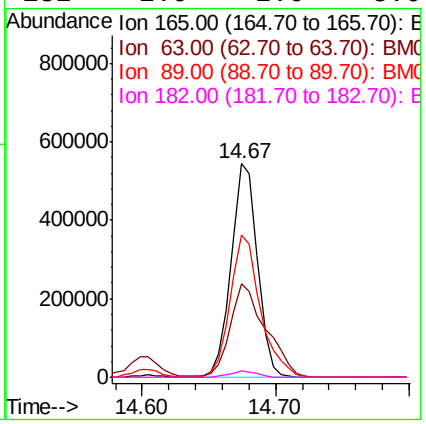


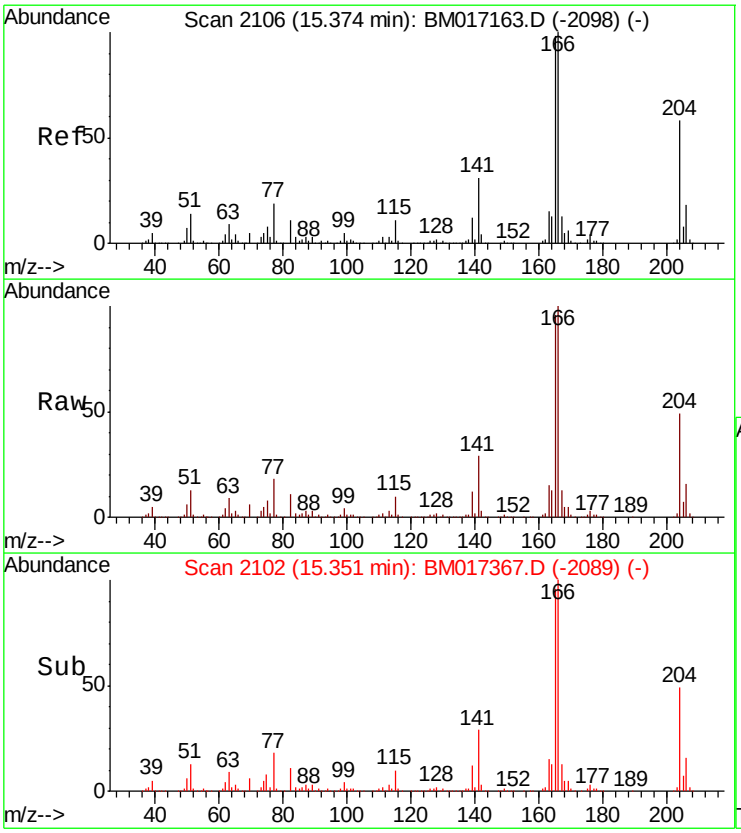
#57
2,4-Dinitrotoluene
Concen: 40.971 ng
RT: 14.67 min Scan# 1987
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:165 Resp: 750514

Ion	Ratio	Lower	Upper
165	100		
63	43.6	33.8	50.8
89	66.8	53.1	79.7
182	2.9	2.0	3.0

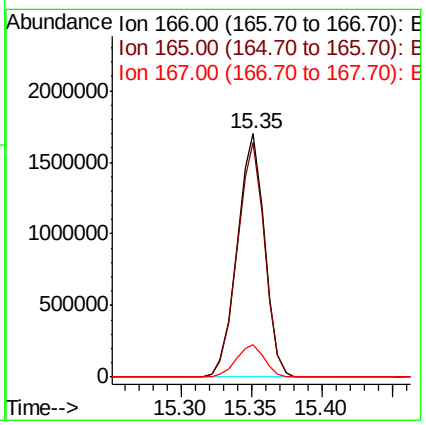


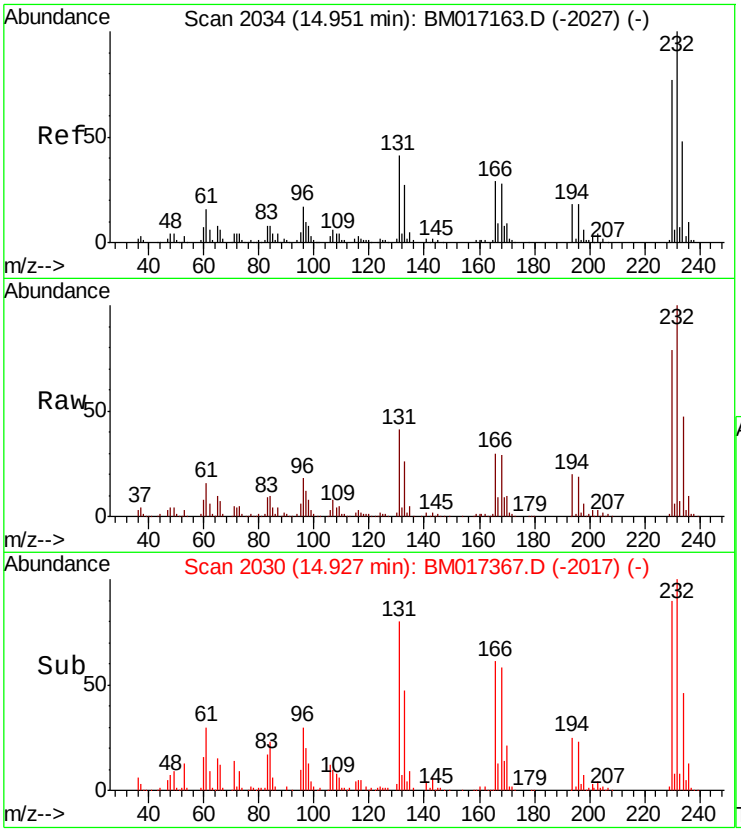


#58
Fluorene
Concen: 38.618 ng
RT: 15.35 min Scan# 2102
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:166 Resp: 2298774

Ion	Ratio	Lower	Upper
166	100		
165	96.5	78.1	117.1
167	13.2	10.6	16.0



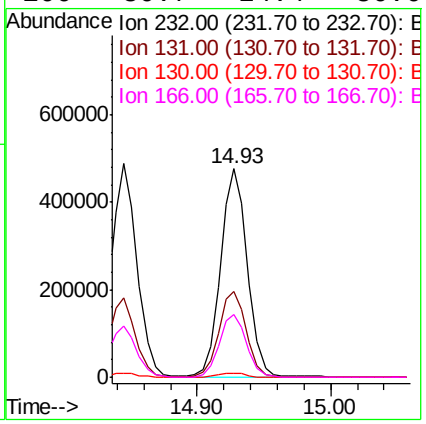


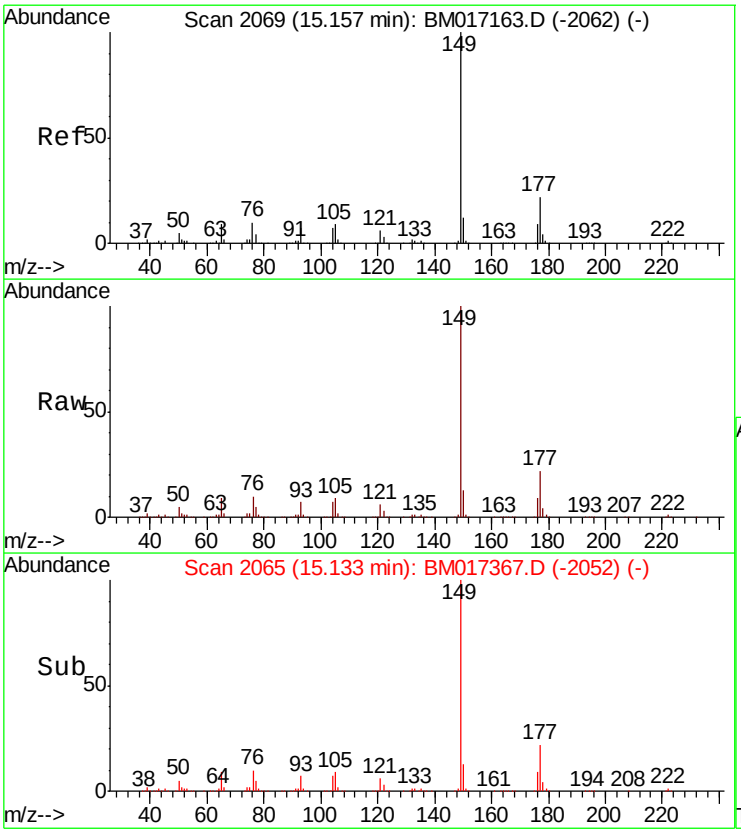
#59
2,3,4,6-Tetrachlorophenol
Concen: 41.405 ng
RT: 14.93 min Scan# 2030
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:232 Resp: 664081

Ion	Ratio	Lower	Upper
232	100		
131	42.1	33.1	49.7
130	2.1	1.7	2.5
166	30.7	24.4	36.6

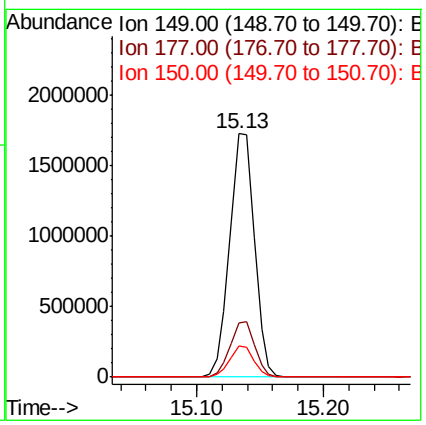


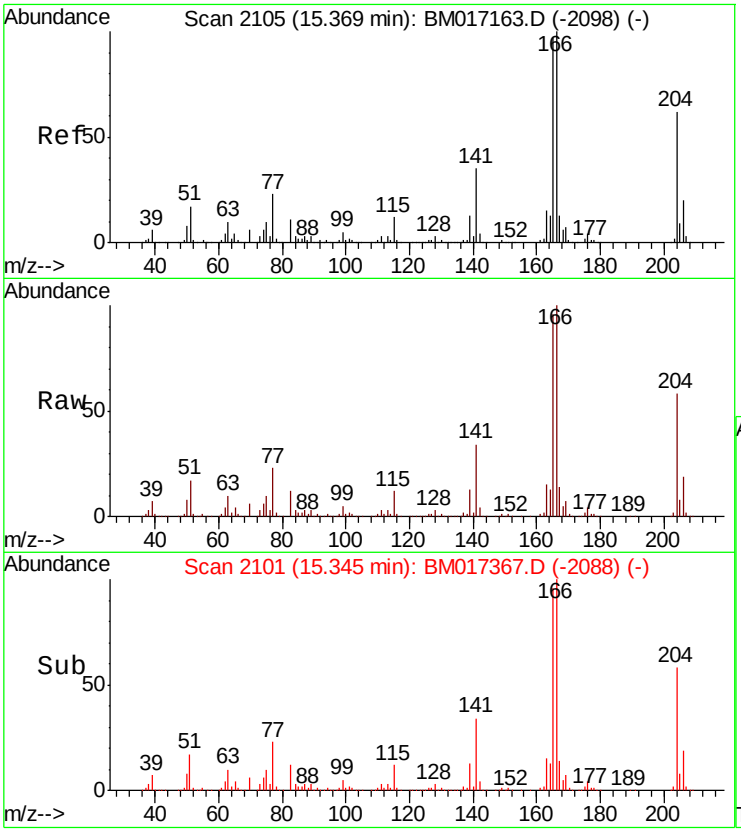


#60
Diethylphthalate
Concen: 38.021 ng
RT: 15.13 min Scan# 2065
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:149 Resp: 2334886

Ion	Ratio	Lower	Upper
149	100		
177	22.3	17.7	26.5
150	12.7	10.0	15.0



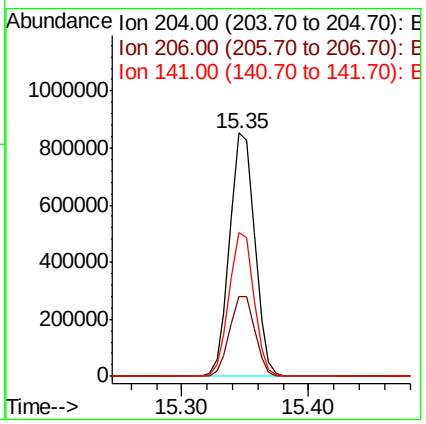


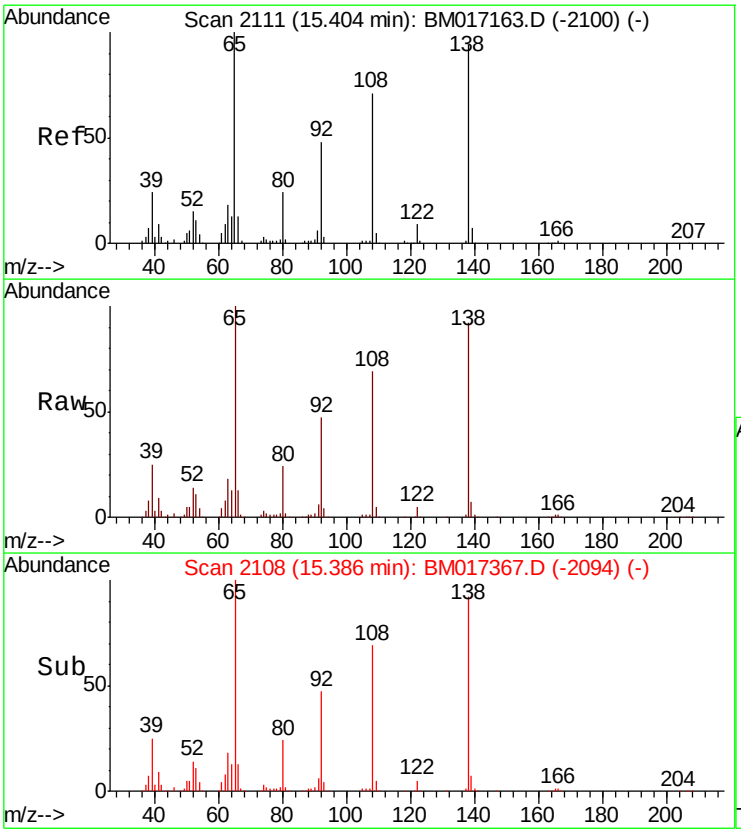
#61
4-Chlorophenyl-phenylether
Concen: 34.235 ng
RT: 15.35 min Scan# 2101
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:204 Resp: 1161787

Ion	Ratio	Lower	Upper
204	100		
206	32.6	26.1	39.1
141	59.0	45.4	68.2

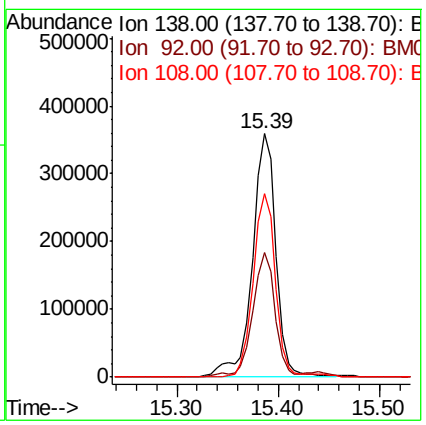


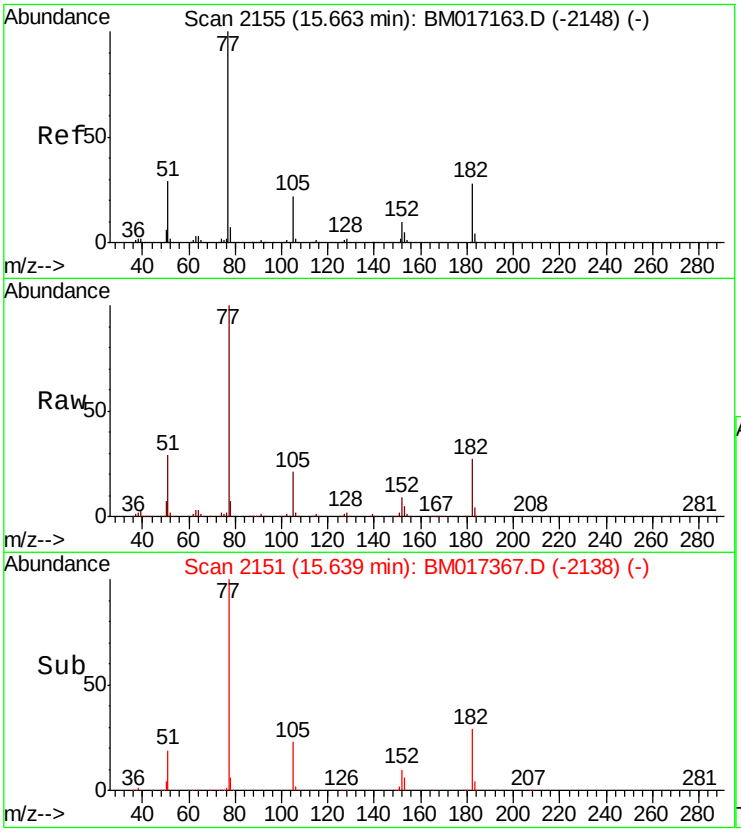


#62
4-Nitroaniline
Concen: 36.488 ng
RT: 15.39 min Scan# 2108
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:138 Resp: 580222

Ion	Ratio	Lower	Upper
138	100		
92	51.3	31.2	71.2
108	75.5	55.5	95.5



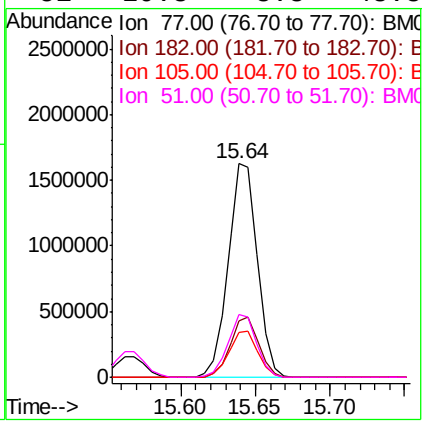


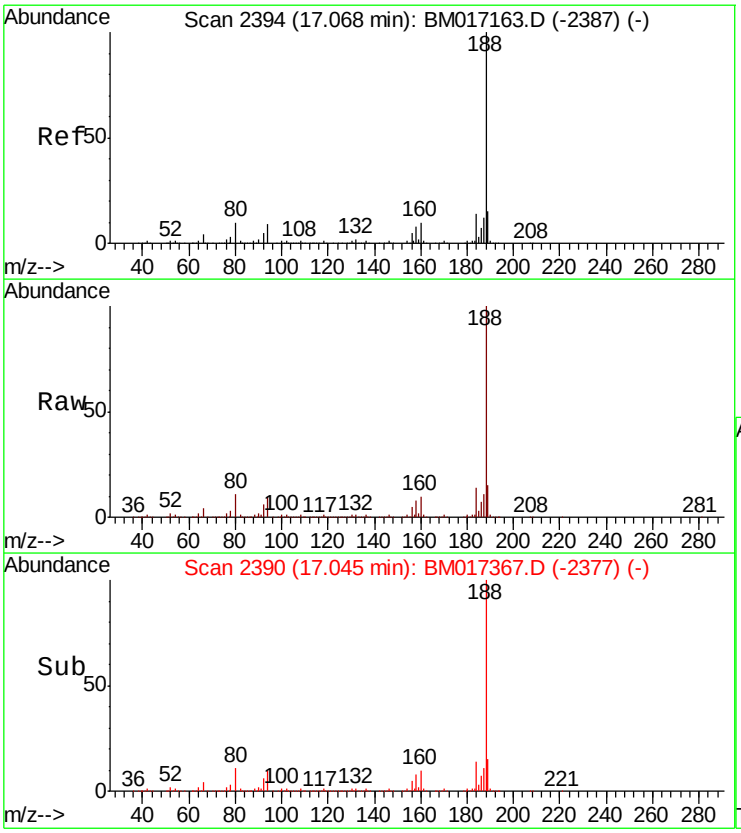
#63
Azobenzene
Concen: 37.137 ng
RT: 15.64 min Scan# 2151
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 77 Resp: 2216733

Ion	Ratio	Lower	Upper
77	100		
182	26.5	8.3	48.3
105	21.1	1.5	41.5
51	29.3	8.8	48.8

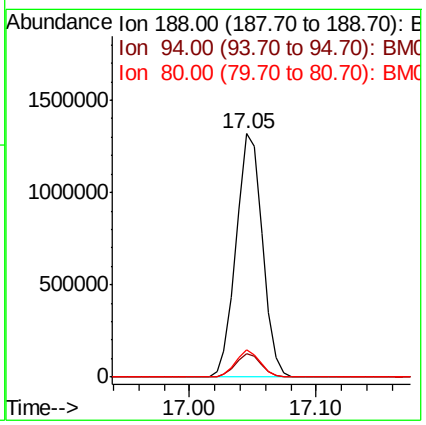


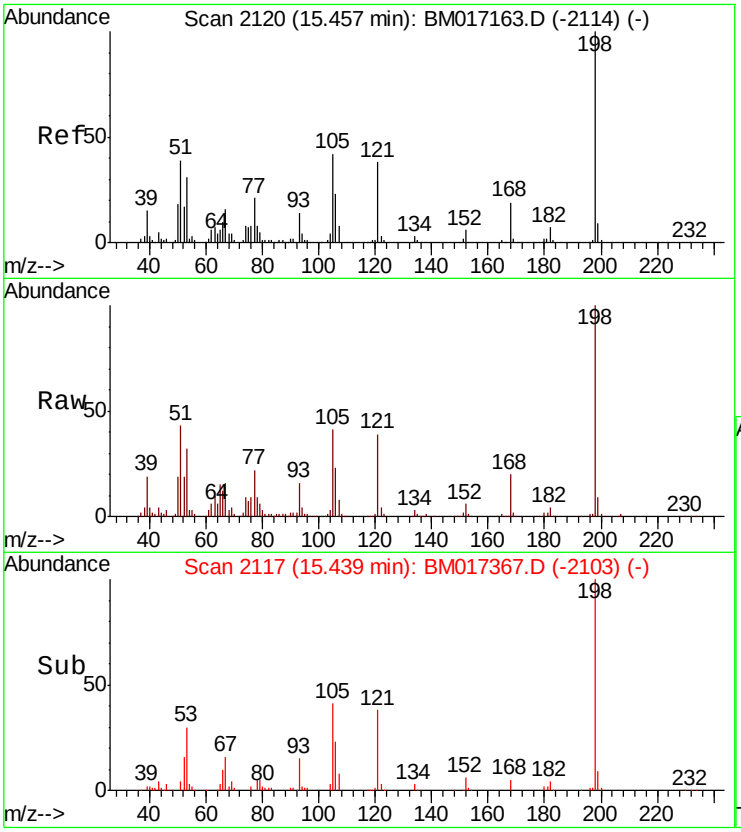


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.05 min Scan# 2390
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:188 Resp: 1891880

Ion	Ratio	Lower	Upper
188	100		
94	9.8	7.0	10.4
80	11.1	7.7	11.5



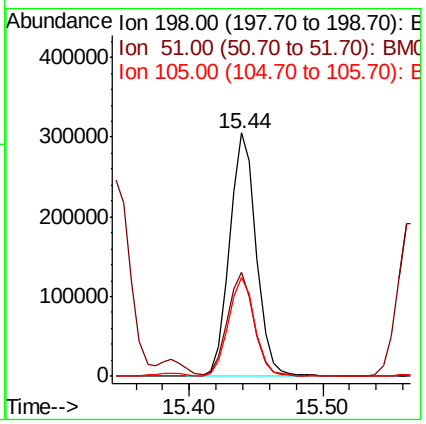


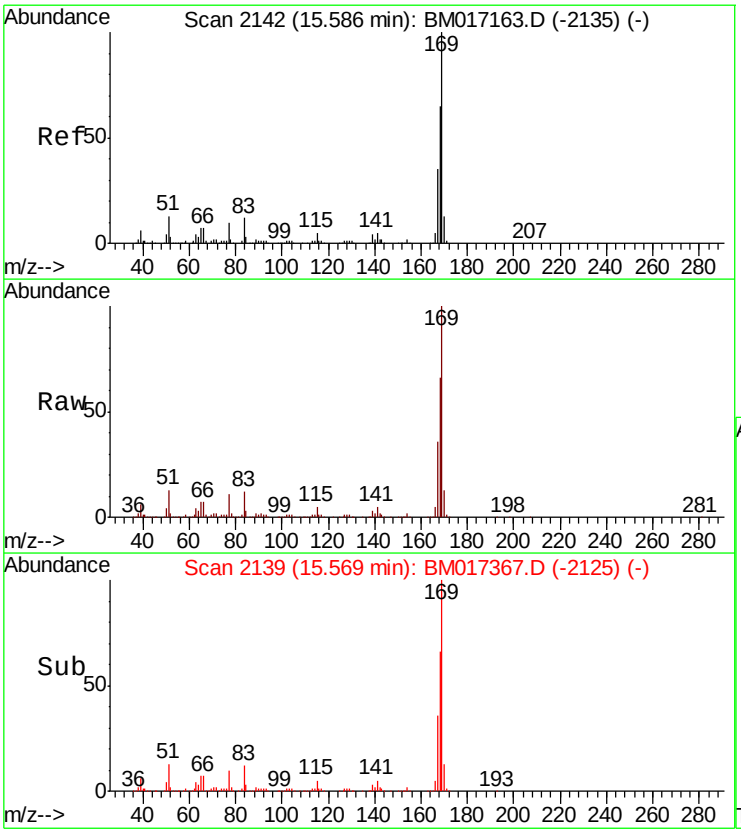
#65
4,6-Dinitro-2-methylphenol
Concen: 37.029 ng
RT: 15.44 min Scan# 2117
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:198 Resp: 427090

Ion	Ratio	Lower	Upper
198	100		
51	42.8	20.3	60.3
105	40.9	21.9	61.9

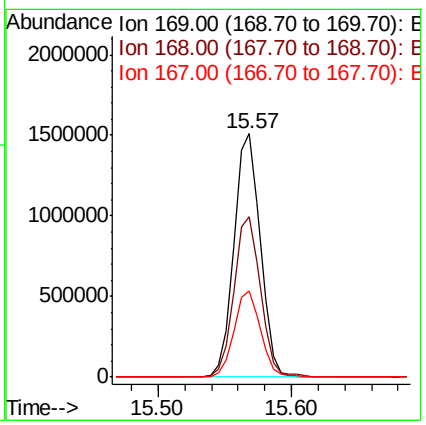


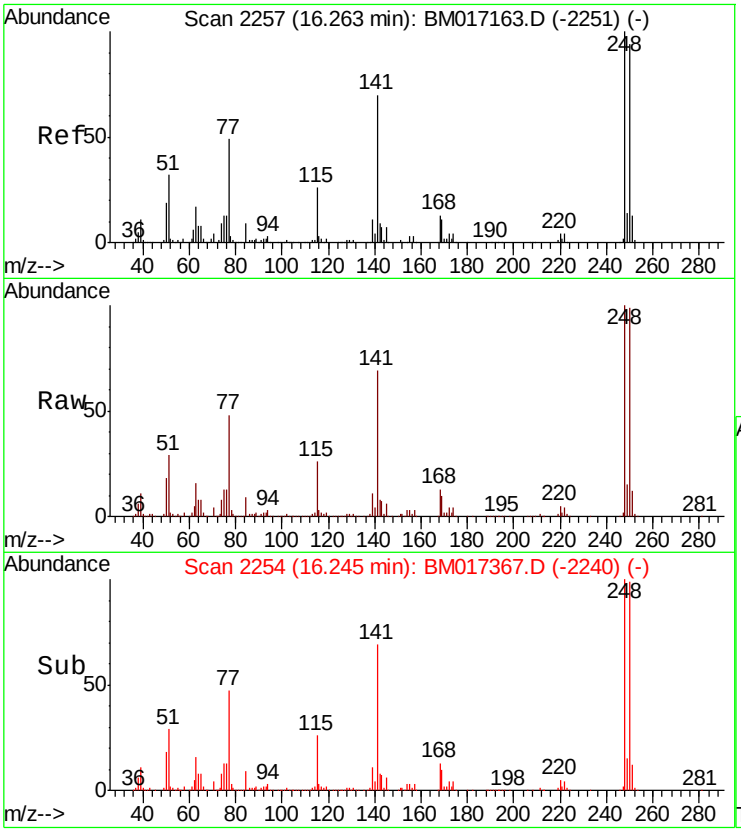


#66
n-Nitrosodiphenylamine
Concen: 36.090 ng
RT: 15.57 min Scan# 2139
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:169 Resp: 2065737

Ion	Ratio	Lower	Upper
169	100		
168	65.9	52.2	78.4
167	35.5	28.4	42.6



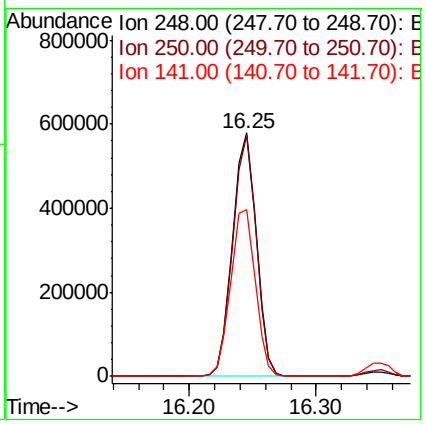


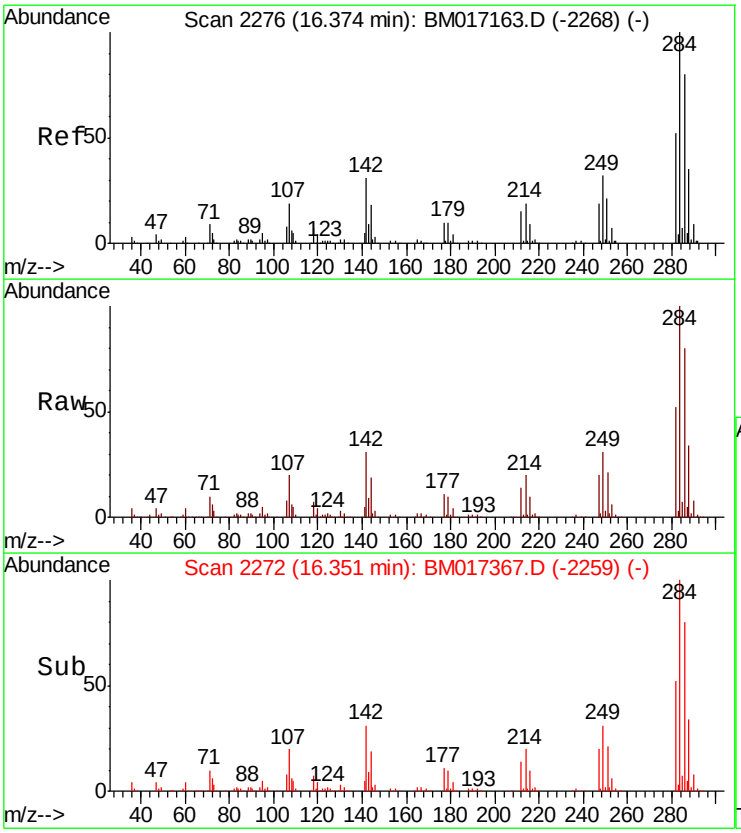
#67
4-Bromophenyl-phenylether
Concen: 36.107 ng
RT: 16.25 min Scan# 2254
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:248 Resp: 750043

Ion	Ratio	Lower	Upper
248	100		
250	99.2	75.1	112.7
141	68.6	55.6	83.4

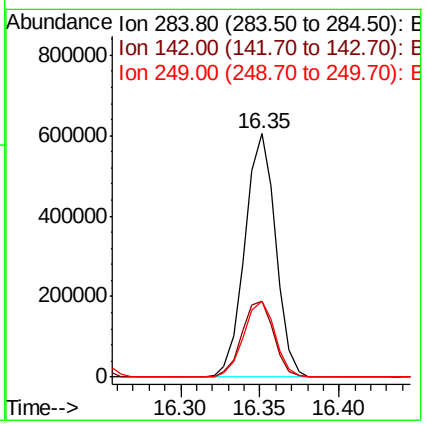


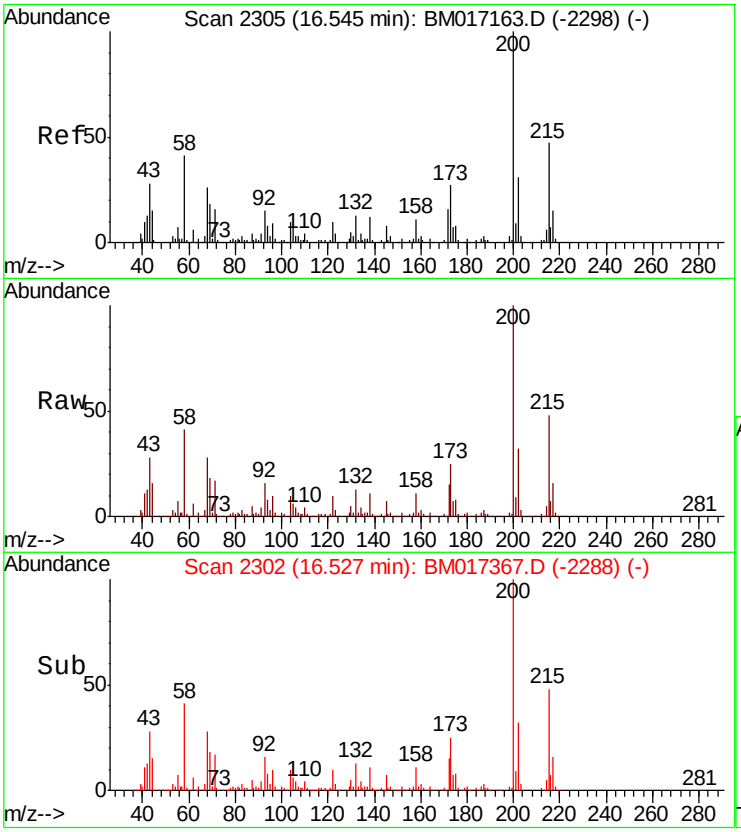


#68
Hexachlorobenzene
Concen: 33.855 ng
RT: 16.35 min Scan# 2272
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:284 Resp: 816920

Ion	Ratio	Lower	Upper
284	100		
142	31.0	25.0	37.6
249	31.2	25.5	38.3



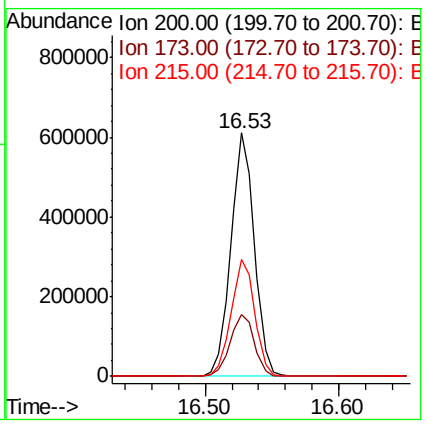


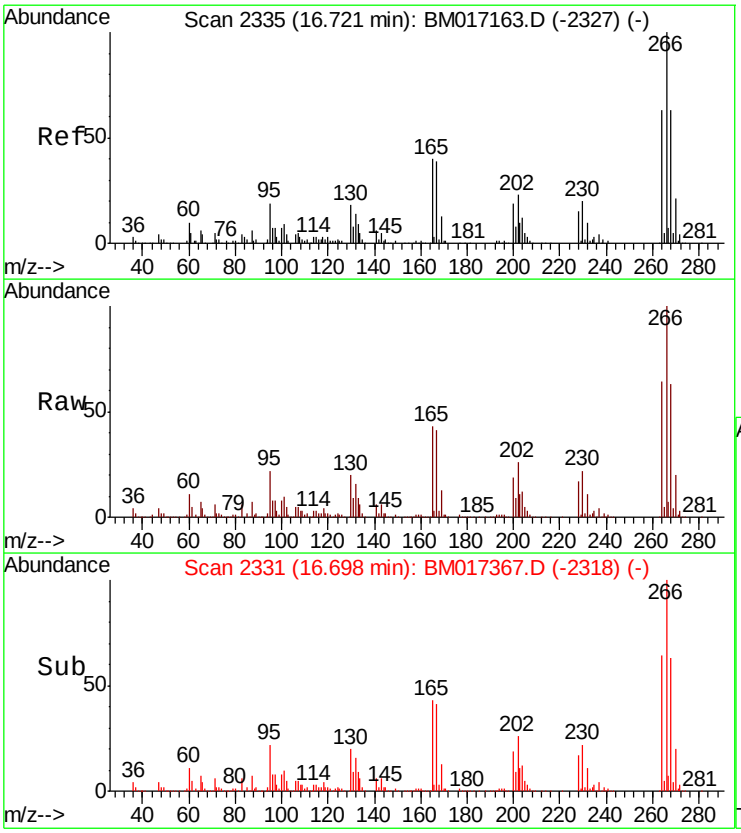
#69
Atrazine
Concen: 36.699 ng
RT: 16.53 min Scan# 2302
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:200 Resp: 751809

Ion	Ratio	Lower	Upper
200	100		
173	25.3	7.0	47.0
215	48.0	27.3	67.3

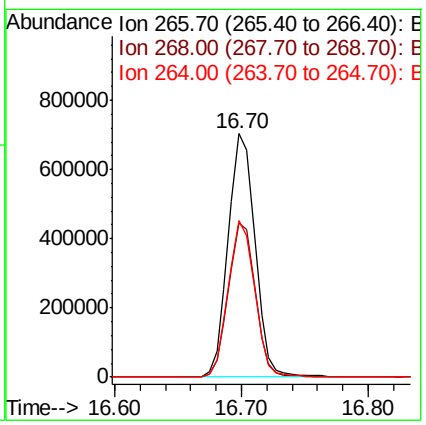


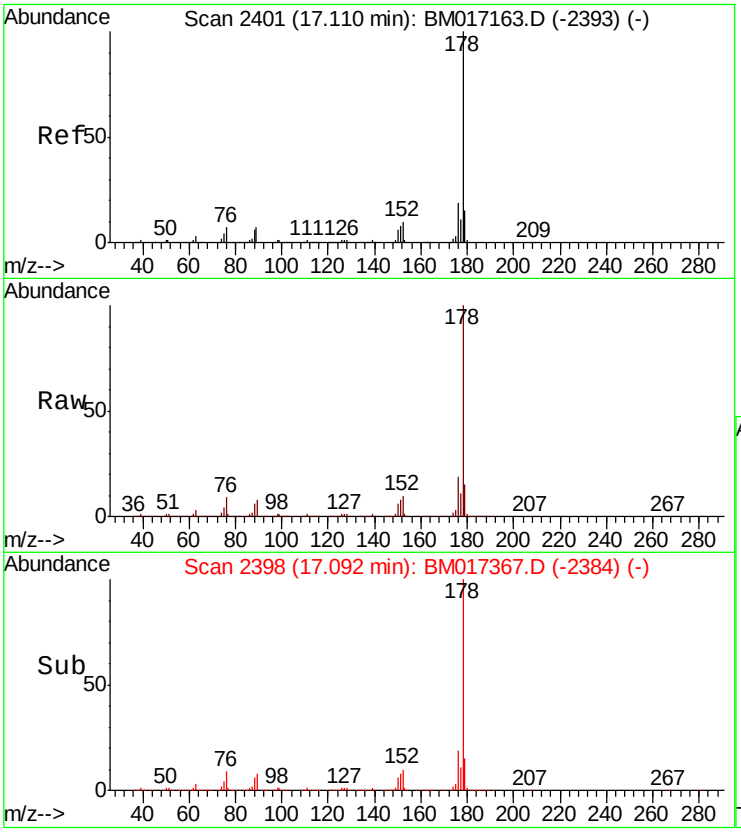


#70
Pentachlorophenol
Concen: 62.610 ng
RT: 16.70 min Scan# 2331
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:266 Resp: 1034923

Ion	Ratio	Lower	Upper
266	100		
268	63.2	50.7	76.1
264	64.4	50.4	75.6



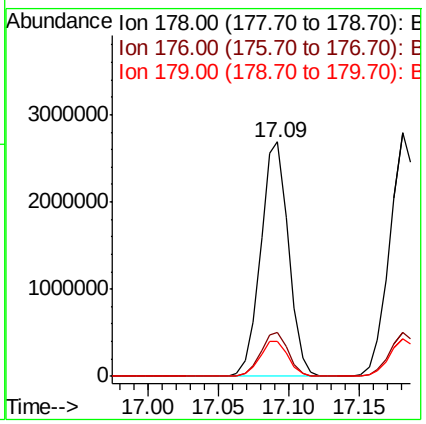


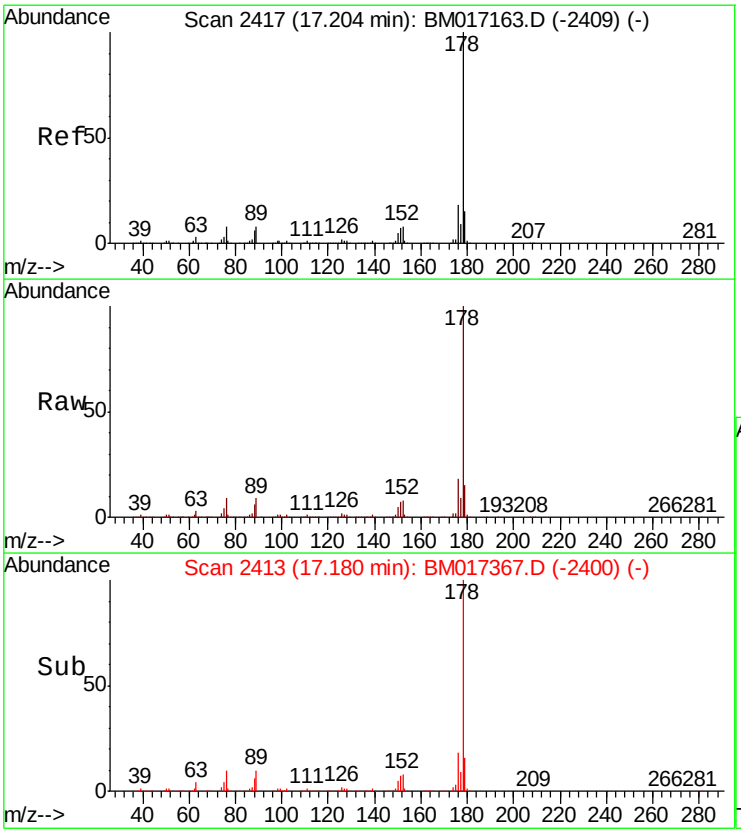
#71
Phenanthrene
Concen: 36.467 ng
RT: 17.09 min Scan# 2398
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:178 Resp: 3722269

Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.0	22.6
179	15.2	12.3	18.5

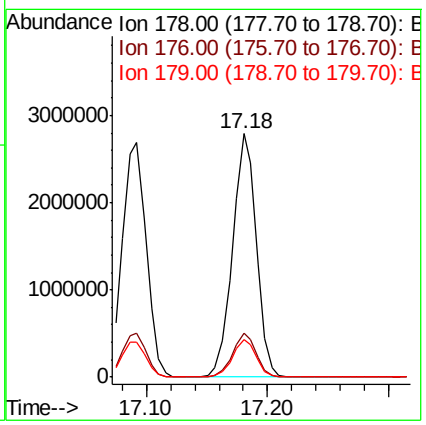


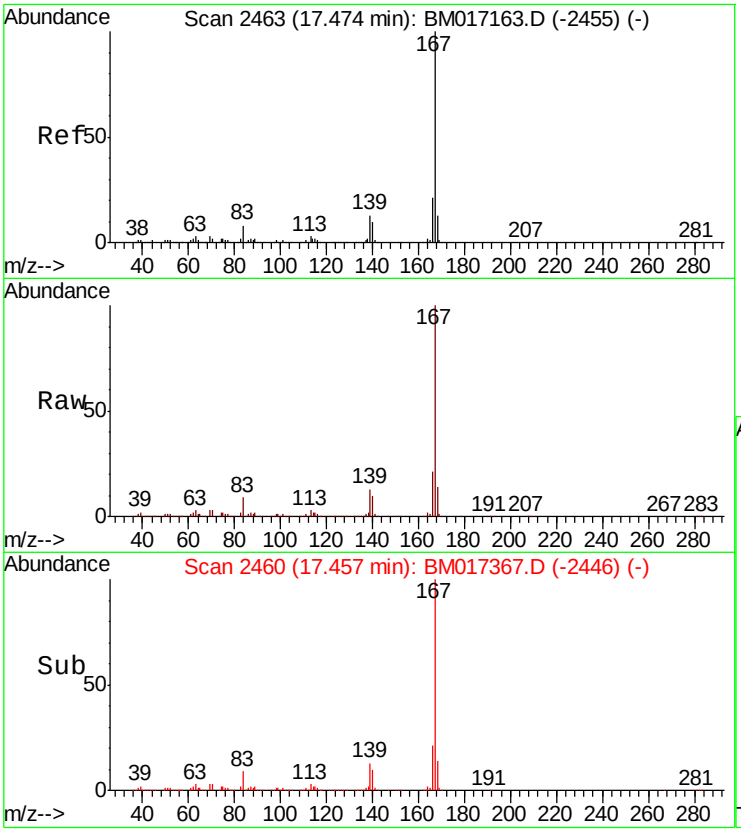


#72
Anthracene
Concen: 39.224 ng
RT: 17.18 min Scan# 2413
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:178 Resp: 3804270

Ion	Ratio	Lower	Upper
178	100		
176	18.0	14.5	21.7
179	15.4	12.2	18.2



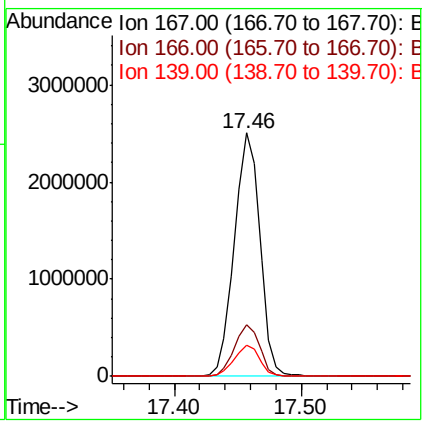


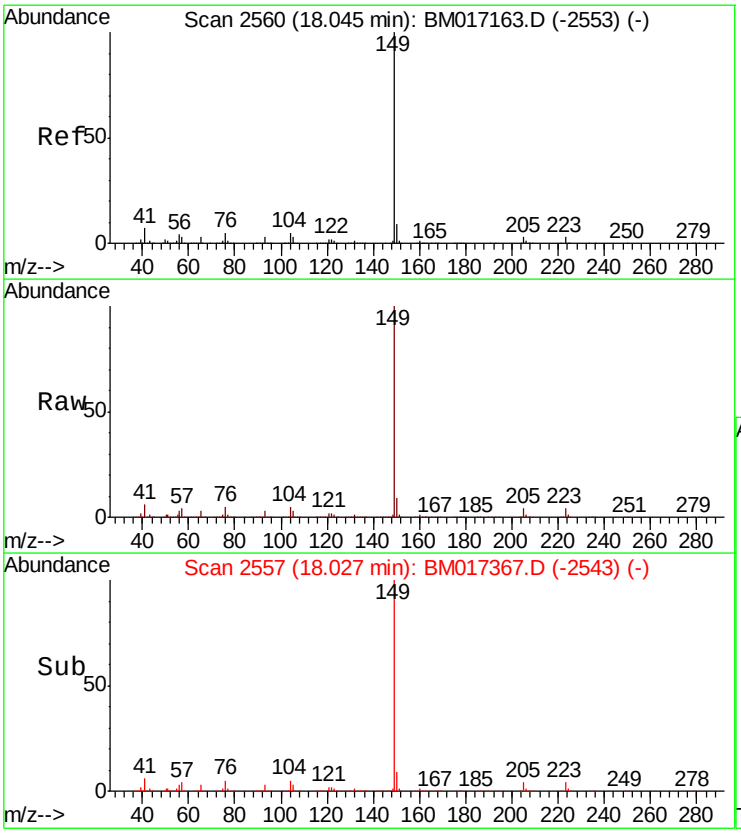
#73
Carbazole
Concen: 35.302 ng
RT: 17.46 min Scan# 2460
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:167 Resp: 3497444

Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.1	25.7
139	12.7	10.1	15.1

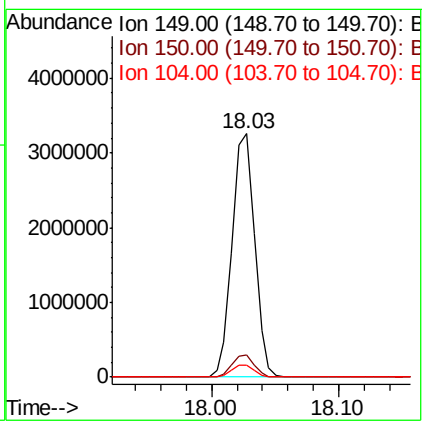


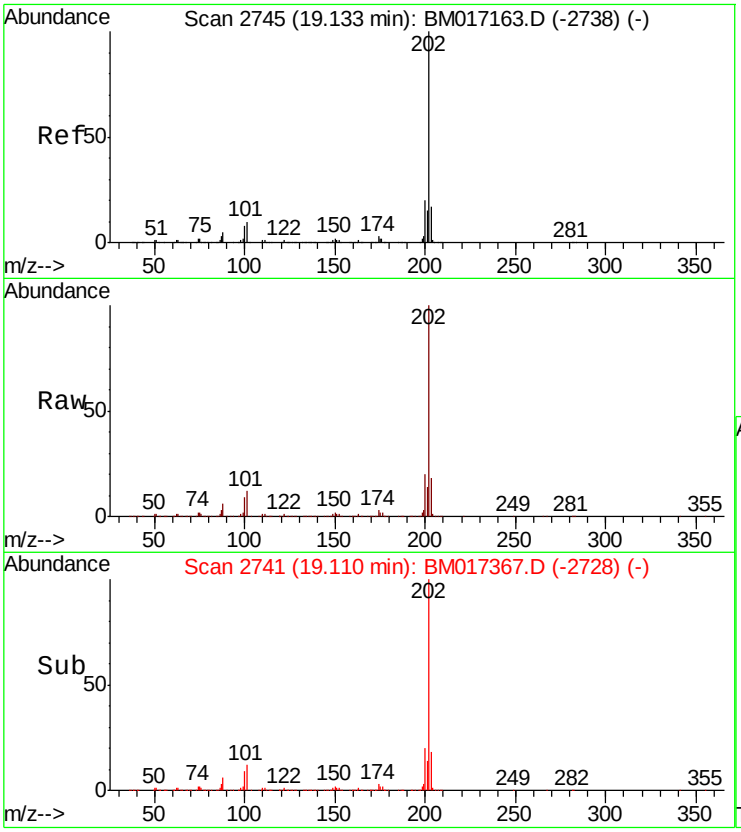


#74
Di-n-butylphthalate
Concen: 38.126 ng
RT: 18.03 min Scan# 2557
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:149 Resp: 3983986

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.0
104	4.9	4.3	6.5



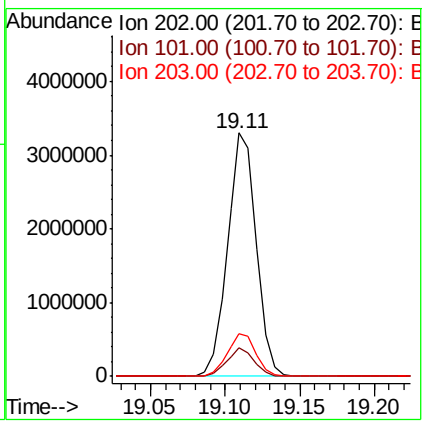


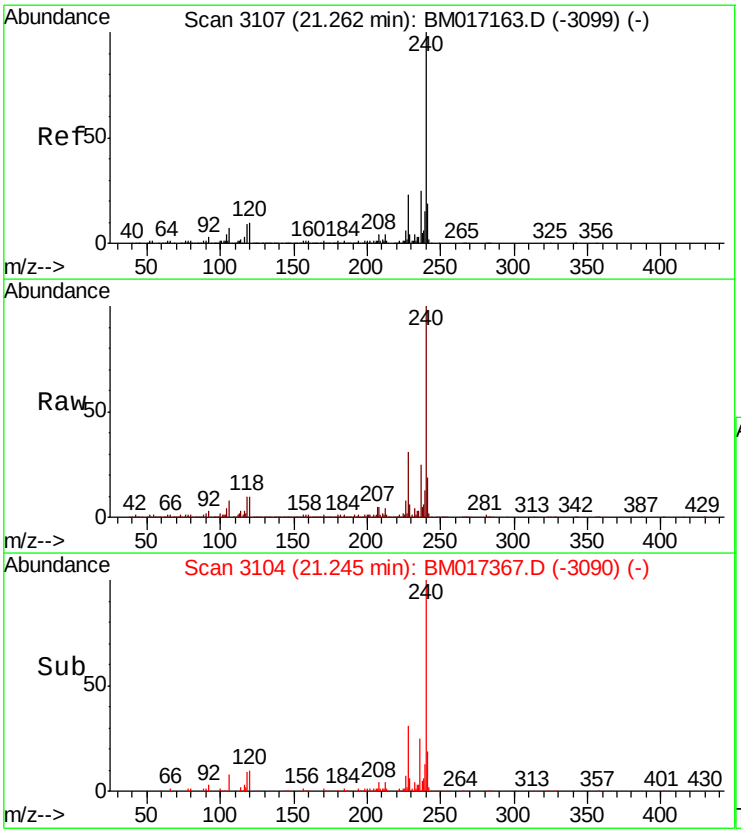
#75
Fluoranthene
Concen: 38.616 ng
RT: 19.11 min Scan# 2741
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:202 Resp: 4435417

Ion	Ratio	Lower	Upper
202	100		
101	11.6	0.0	30.0
203	17.7	0.0	37.2

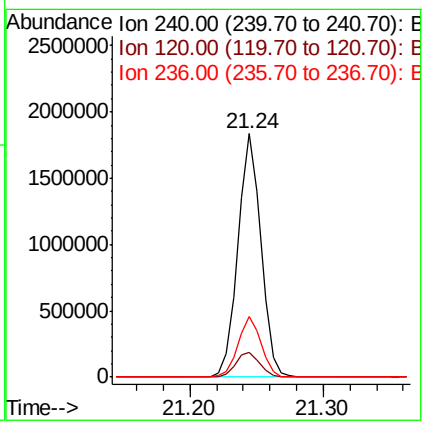


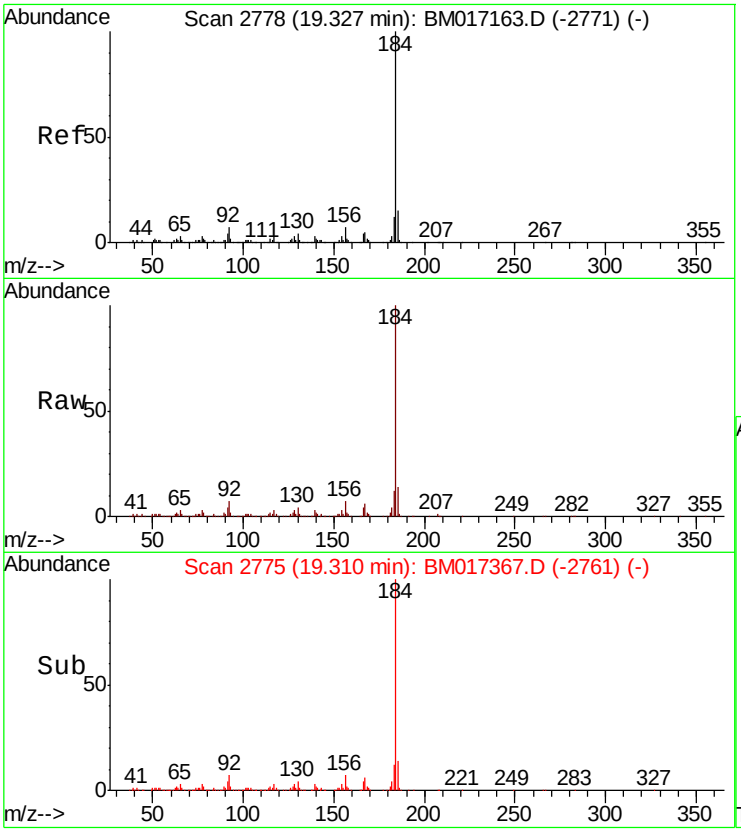


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.24 min Scan# 3104
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:240 Resp: 2192172

Ion	Ratio	Lower	Upper
240	100		
120	10.3	8.1	12.1
236	24.6	19.9	29.9



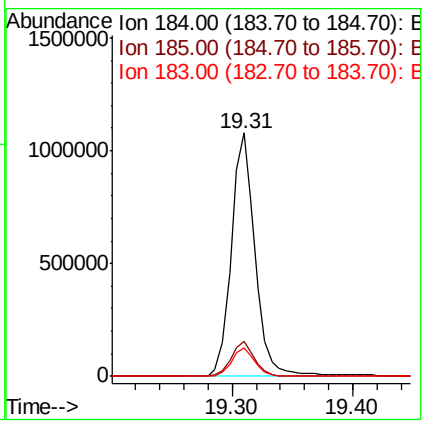


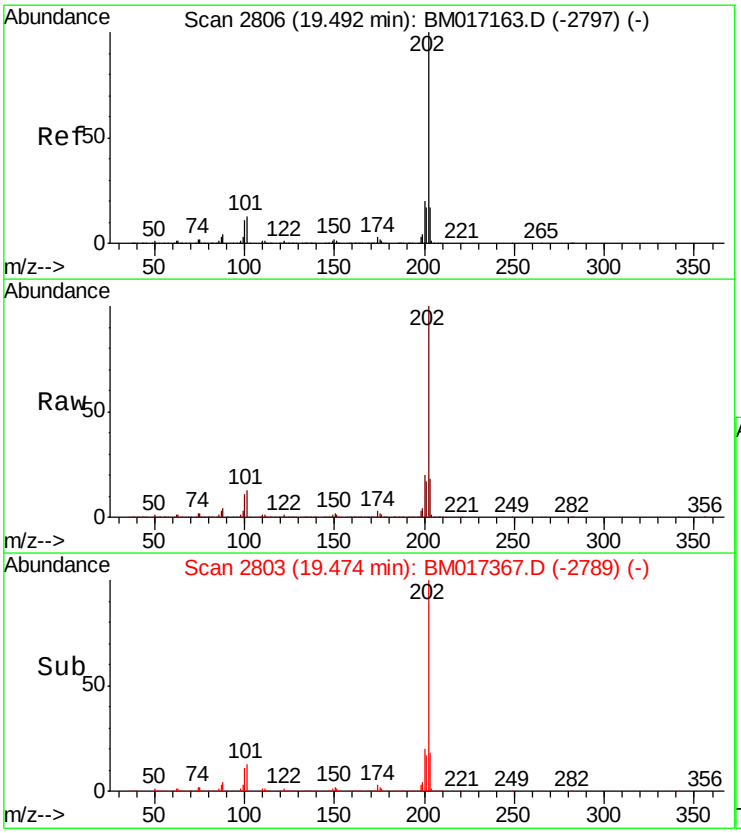
#77
Benzidine
Concen: 26.580 ng
RT: 19.31 min Scan# 2775
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:184 Resp: 1477488

Ion	Ratio	Lower	Upper
184	100		
185	14.5	11.8	17.8
183	11.7	9.7	14.5

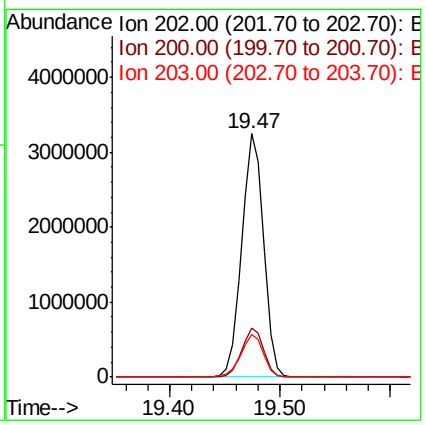


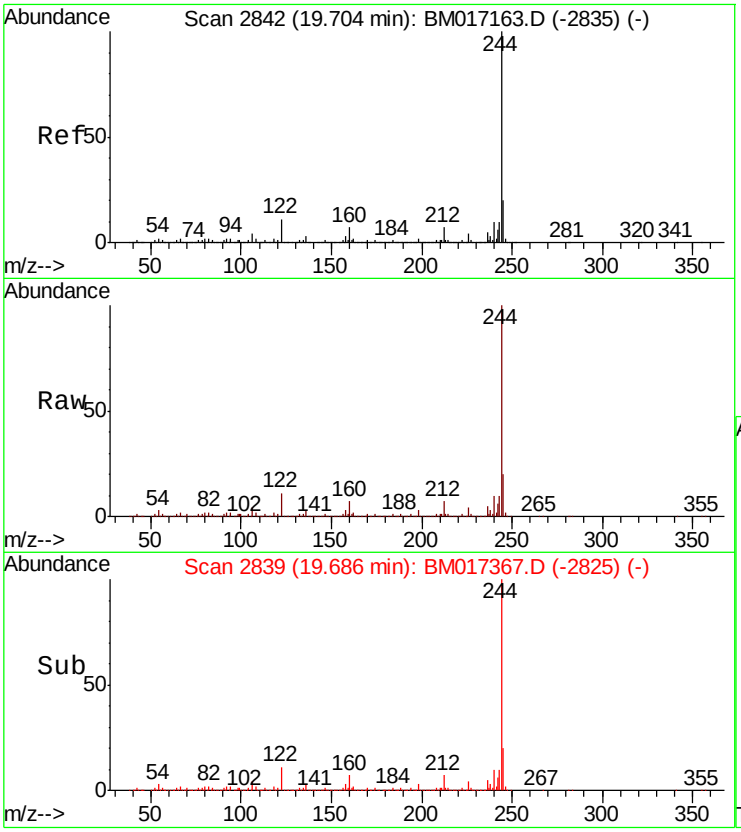


#78
Pyrene
Concen: 36.912 ng
RT: 19.47 min Scan# 2803
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:202 Resp: 4522520

Ion	Ratio	Lower	Upper
202	100		
200	20.4	16.3	24.5
203	17.5	13.9	20.9



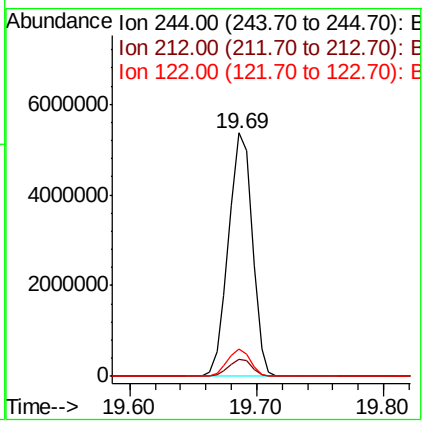


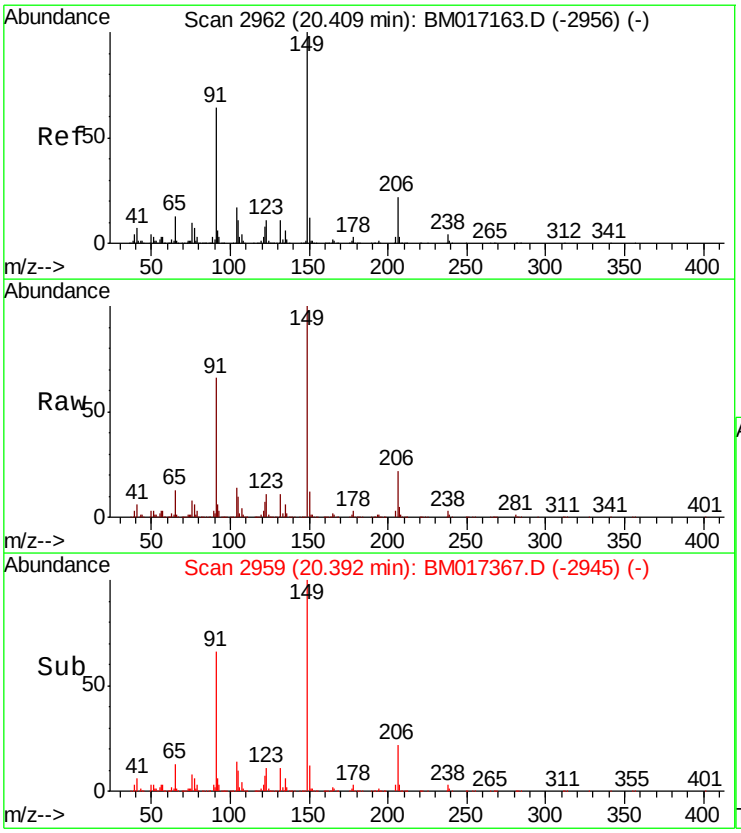
#79
Terphenyl-d14
Concen: 71.758 ng
RT: 19.69 min Scan# 2839
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:244 Resp: 6978920

Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.5	8.3
122	11.3	8.4	12.6

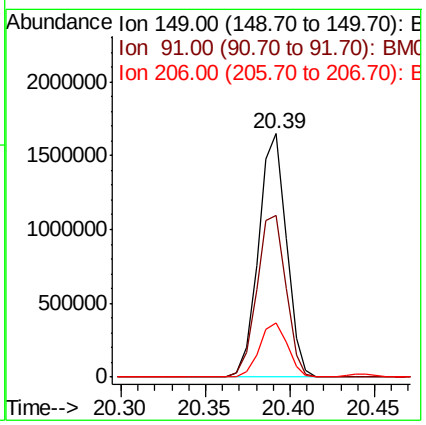


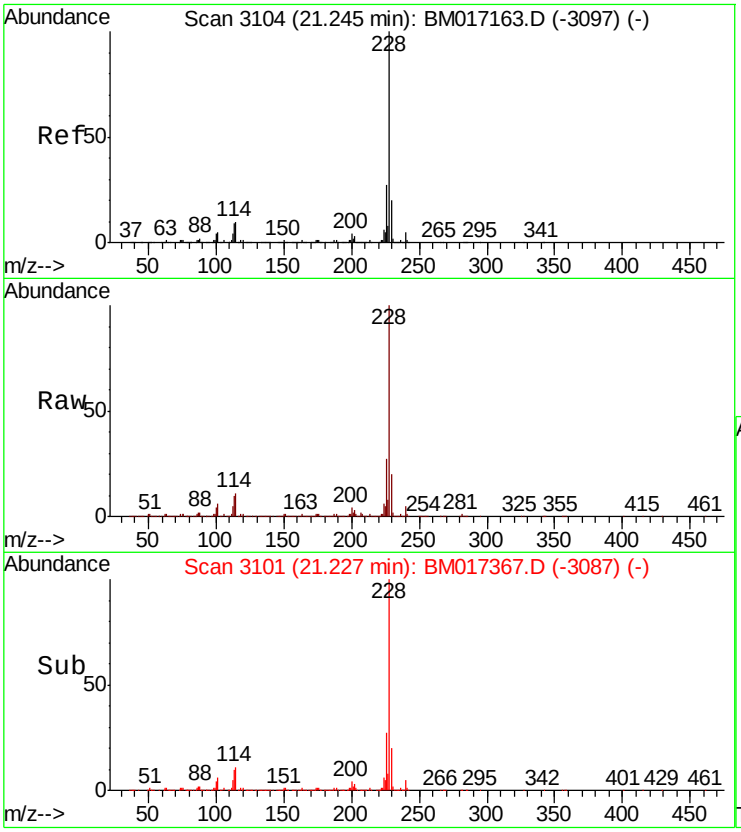


#80
Butylbenzylphthalate
Concen: 41.824 ng
RT: 20.39 min Scan# 2959
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:149 Resp: 1899357

Ion	Ratio	Lower	Upper
149	100		
91	66.5	51.3	76.9
206	22.3	18.0	27.0



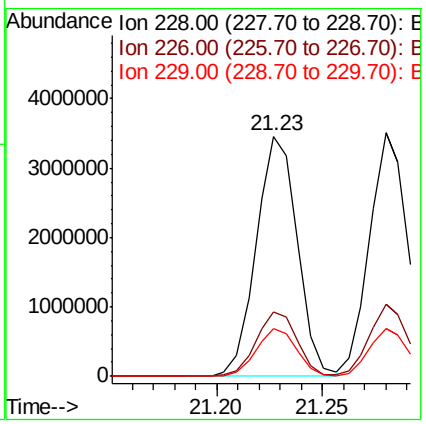


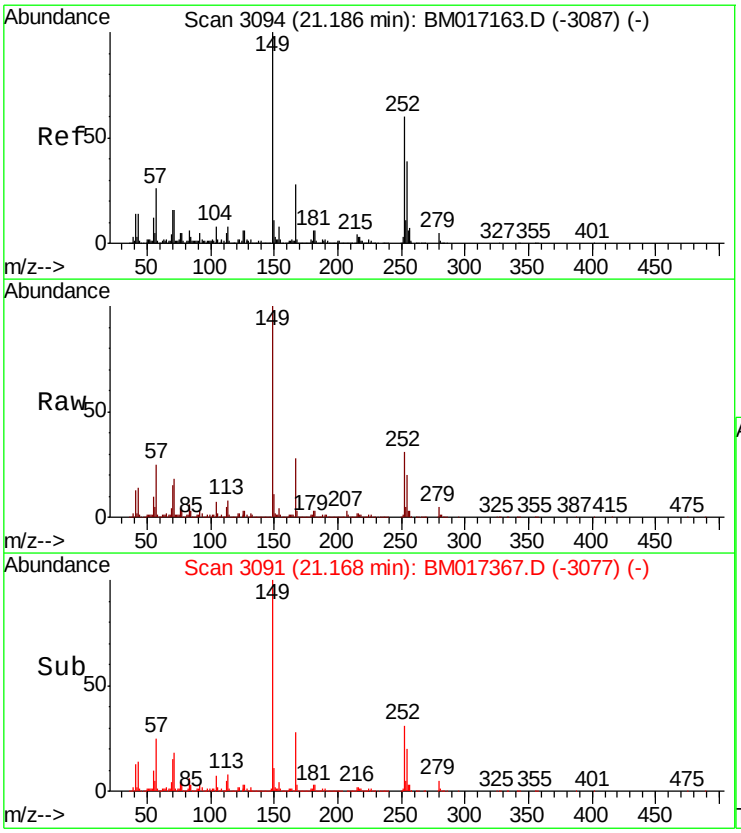
#81
Benzo(a)anthracene
Concen: 37.862 ng
RT: 21.23 min Scan# 3101
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:228 Resp: 4670749

Ion	Ratio	Lower	Upper
228	100		
226	27.0	21.4	32.0
229	20.0	15.9	23.9

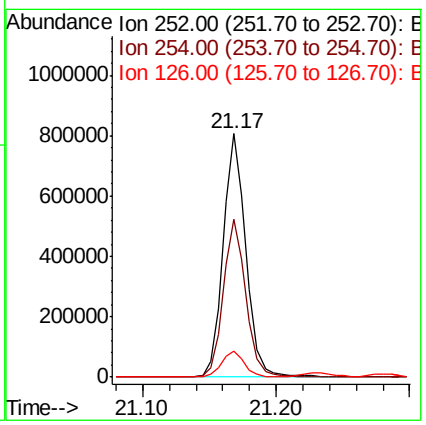


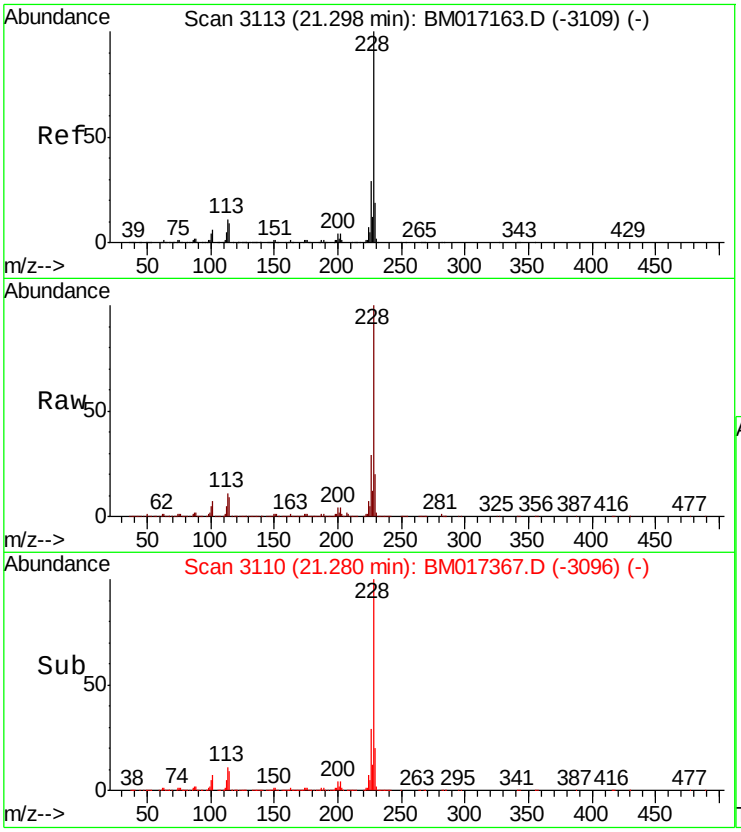


#82
3,3'-Dichlorobenzidine
Concen: 21.048 ng
RT: 21.17 min Scan# 3091
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:252 Resp: 967741

Ion	Ratio	Lower	Upper
252	100		
254	65.1	52.1	78.1
126	10.8	8.6	12.8



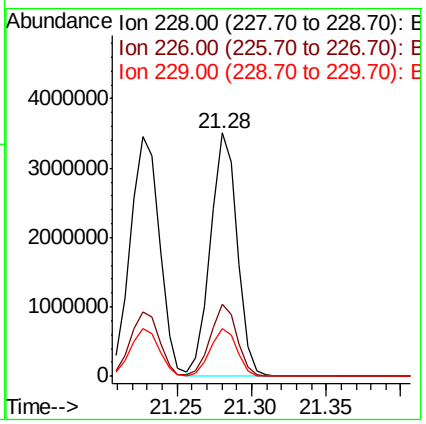


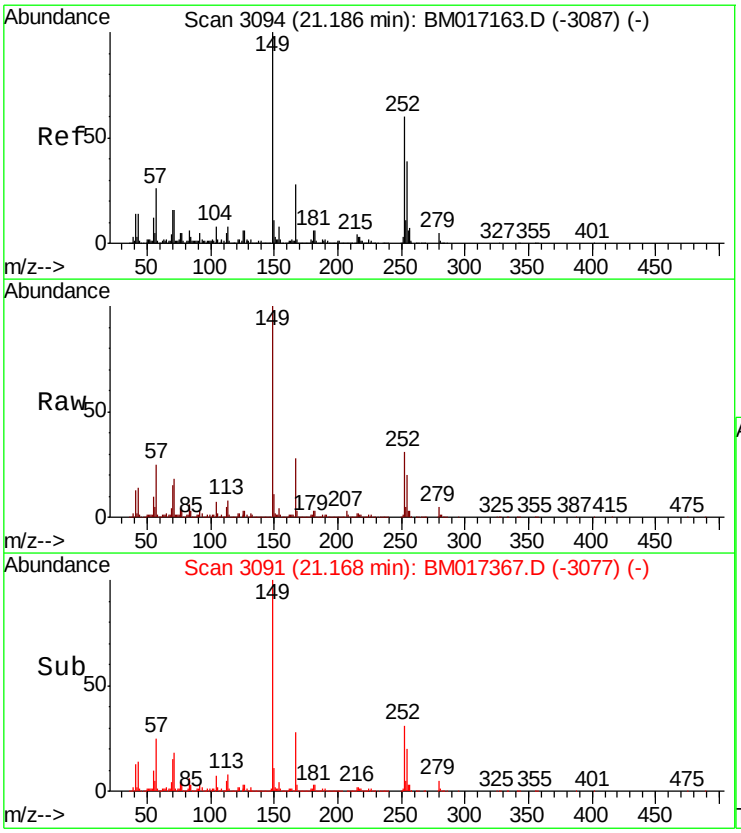
#83
Chrysene
Concen: 35.937 ng
RT: 21.28 min Scan# 3110
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:228 Resp: 4388036

Ion	Ratio	Lower	Upper
228	100		
226	29.4	23.3	34.9
229	19.6	15.6	23.4

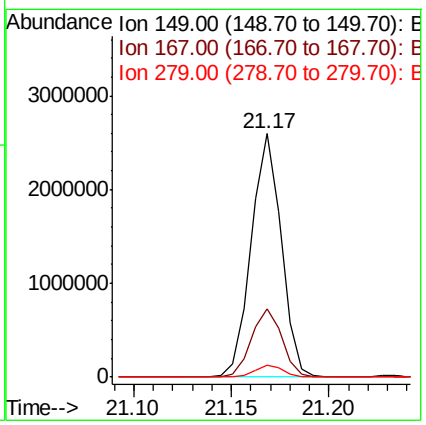


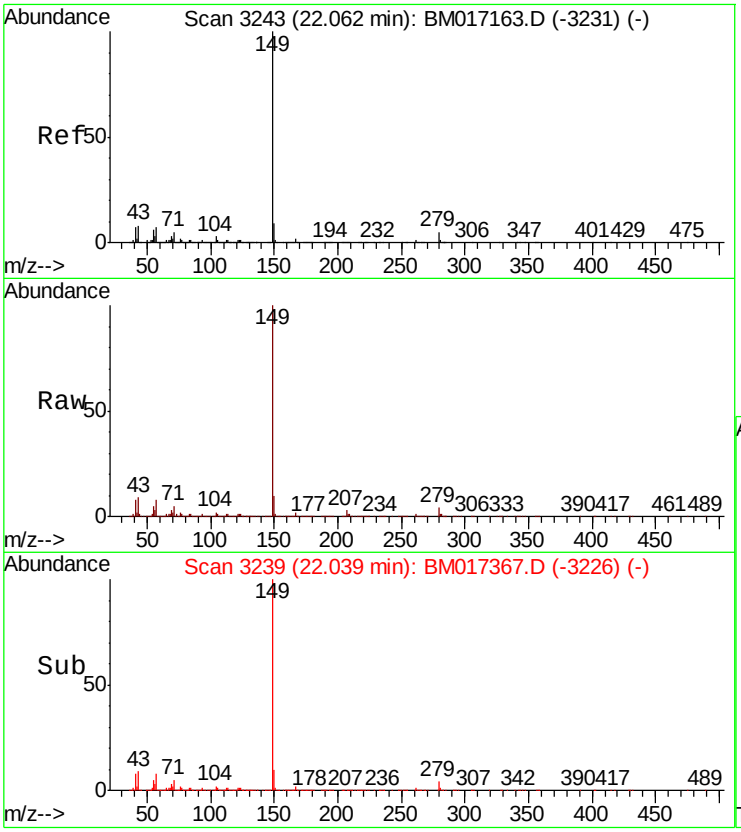


#84
Bis(2-ethylhexyl)phthalate
Concen: 39.723 ng
RT: 21.17 min Scan# 3091
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:149 Resp: 2760216

Ion	Ratio	Lower	Upper
149	100		
167	28.2	22.2	33.4
279	4.8	3.6	5.4



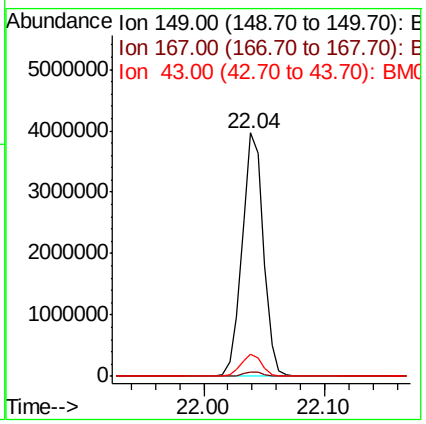


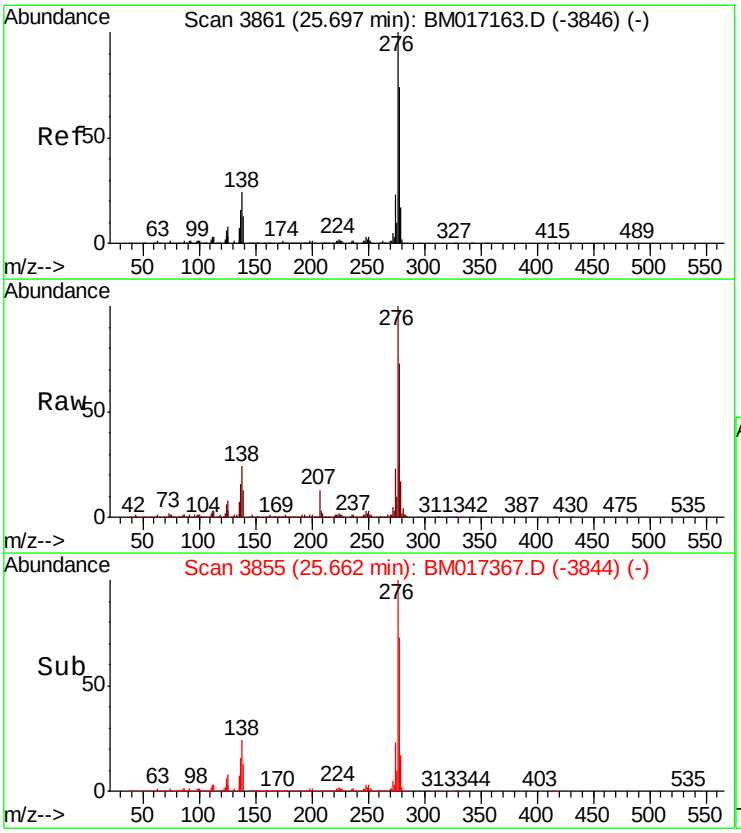
#85
Di-n-octyl phthalate
Concen: 41.318 ng
RT: 22.04 min Scan# 3239
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:149 Resp: 4887215

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.4	2.0
43	8.7	7.2	10.8

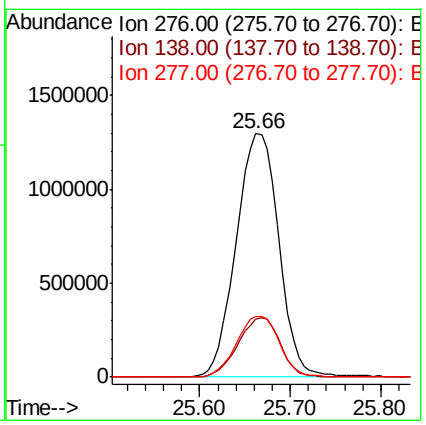


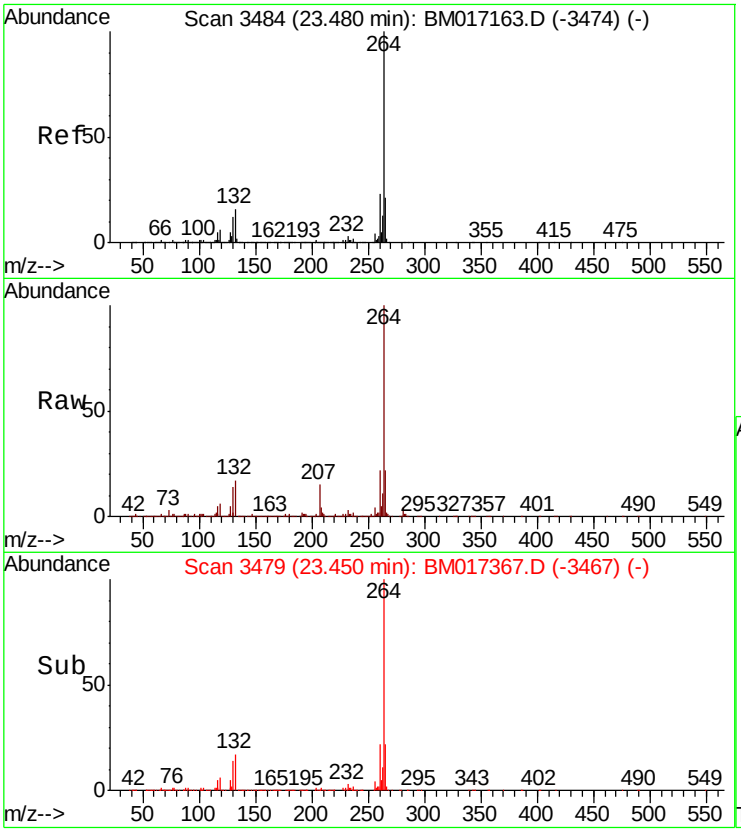


#86
Indeno(1,2,3-cd)pyrene
Concen: 30.991 ng
RT: 25.66 min Scan# 3855
Delta R.T. -0.04 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:276 Resp: 4232550

Ion	Ratio	Lower	Upper
276	100		
138	24.0	19.5	29.3
277	25.1	20.1	30.1



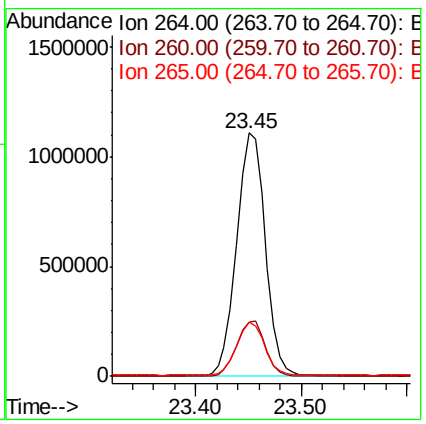


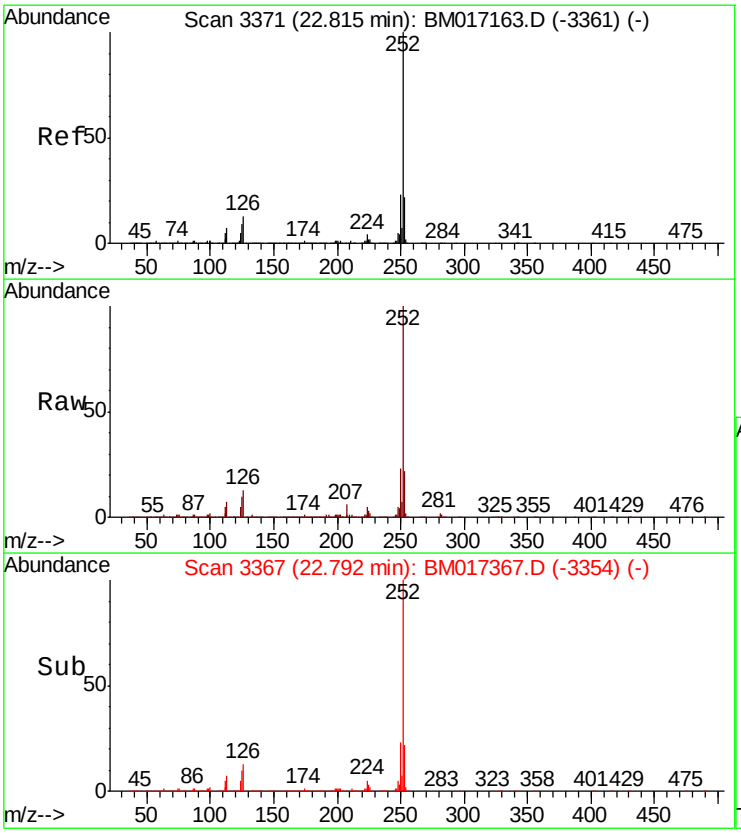
#87
Perylene-d12
Concen: 20.000 ng
RT: 23.45 min Scan# 3479
Delta R.T. -0.03 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:264 Resp: 2098468

Ion	Ratio	Lower	Upper
264	100		
260	22.4	18.6	27.8
265	22.0	17.8	26.8

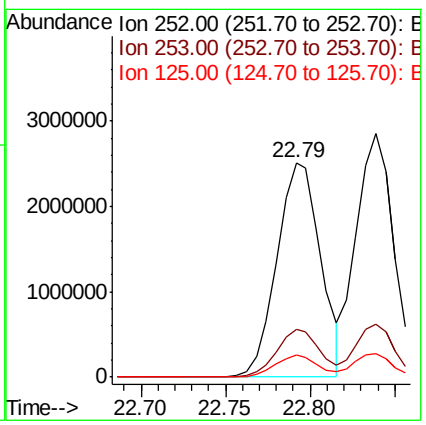


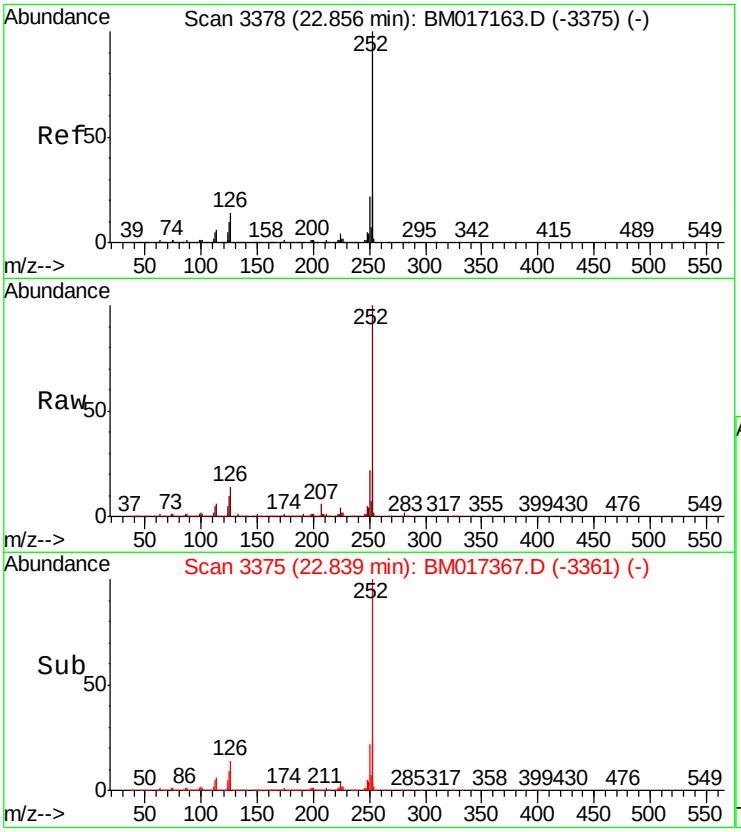


#88
Benzo(b)fluoranthene
Concen: 39.327 ng
RT: 22.79 min Scan# 3367
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:252 Resp: 4511970

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.4	26.2
125	10.5	7.5	11.3



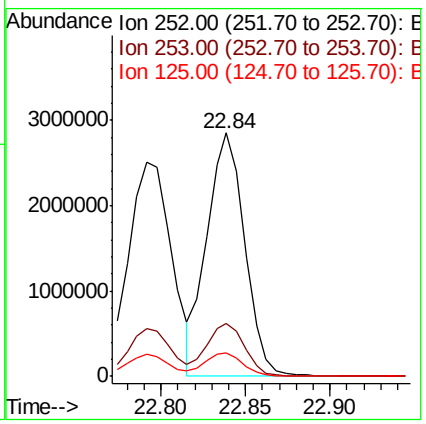


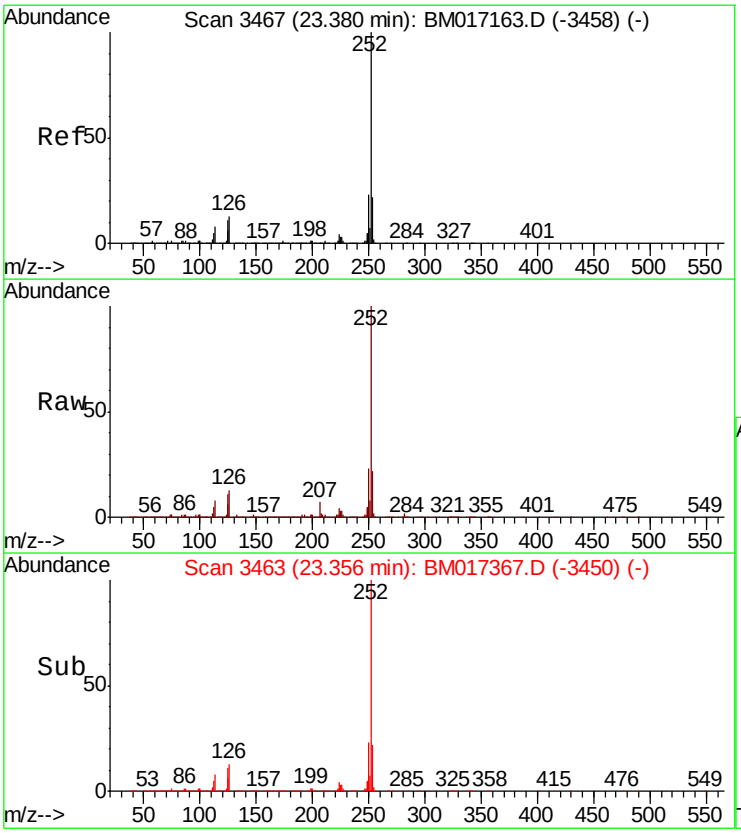
#89
Benzo(k)fluoranthene
Concen: 38.374 ng
RT: 22.84 min Scan# 3375
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:252 Resp: 4417806

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.5	26.3
125	9.5	8.2	12.2

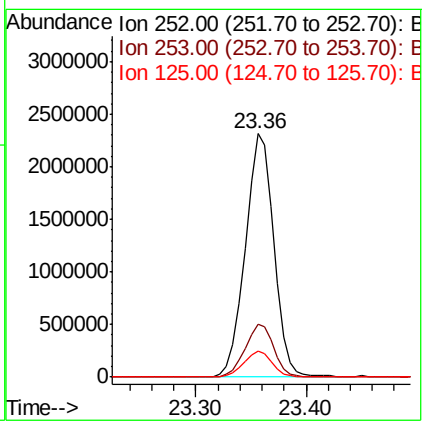


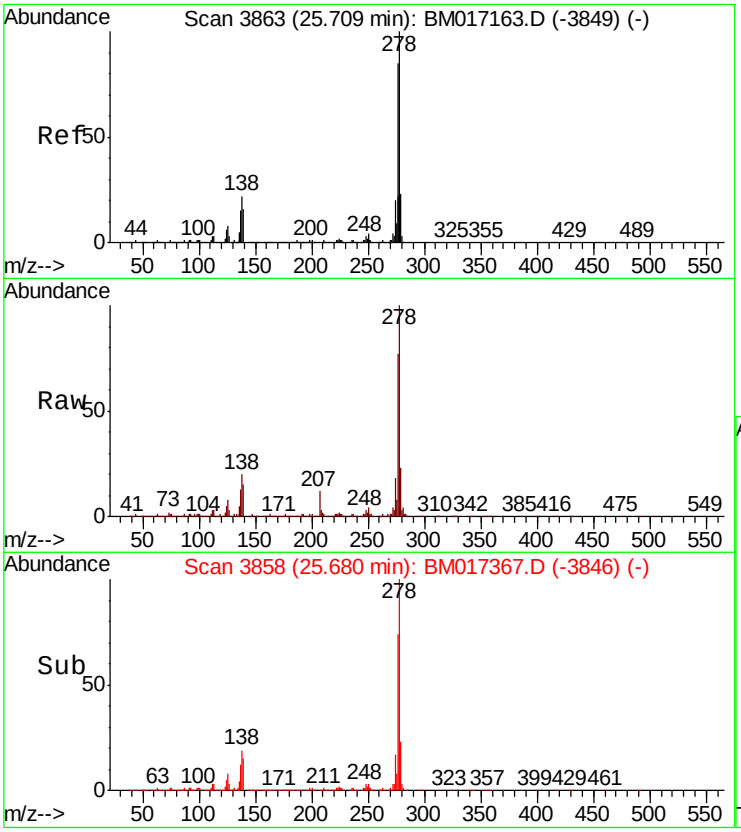


#90
Benzo(a)pyrene
Concen: 38.627 ng
RT: 23.36 min Scan# 3463
Delta R.T. -0.02 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:252 Resp: 4207818

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.4	26.0
125	10.7	8.6	13.0



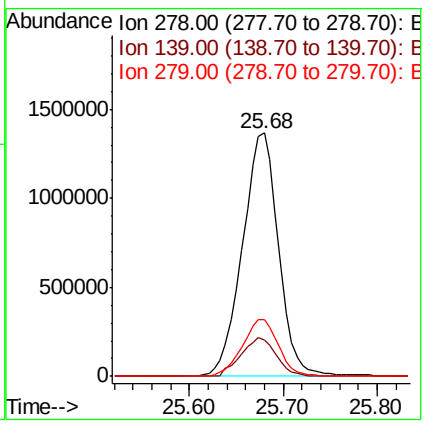


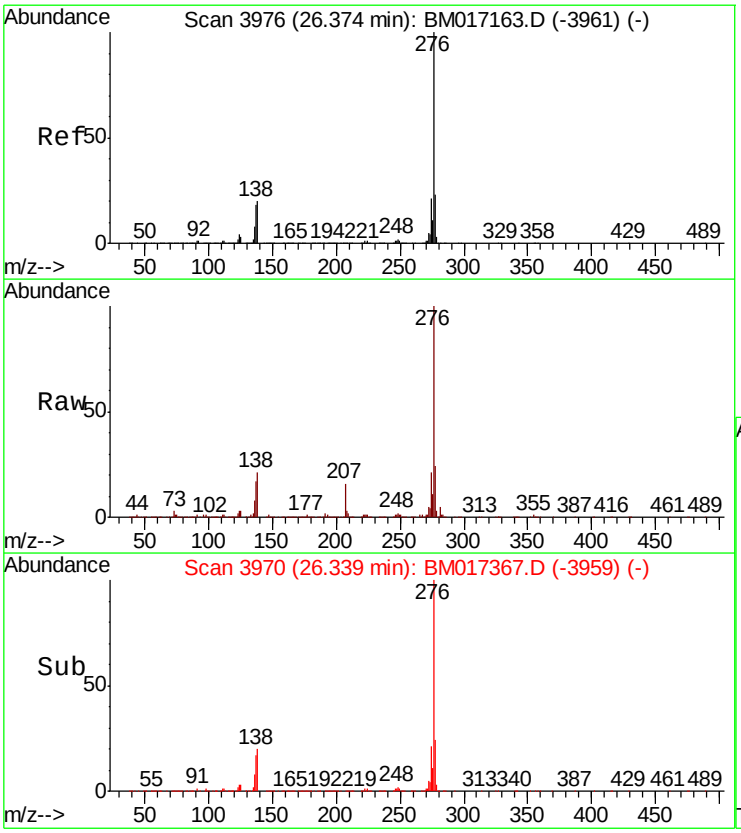
#91
Dibenzo(a,h)anthracene
Concen: 33.586 ng
RT: 25.68 min Scan# 3858
Delta R.T. -0.03 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:278 Resp: 3632937

Ion	Ratio	Lower	Upper
278	100		
139	14.9	12.7	19.1
279	23.4	18.7	28.1





#92
Benzo(g,h,i)perylene
Concen: 31.146 ng
RT: 26.34 min Scan# 3970
Delta R.T. -0.04 min
Lab File: BM017367.D
Acq: 27 Oct 2018 02:35

Tgt Ion:276 Resp: 3339087

Ion	Ratio	Lower	Upper
276	100		
277	23.9	18.6	28.0
138	20.5	16.4	24.6