Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM013019\
Data File : BM018703.D
Acq On : 30 Jan 2019 20:16
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC040EC

Quant Time: Jan 31 06:37:54 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM010919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 18 22:01:30 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	400908	20.00	ng		-0.02
21) Naphthalene-d8	10.51	136	1641752	20.00	ng		-0.02
39) Acenaphthene-d10	14.37	164	910993	20.00	ng		-0.01
64) Phenanthrene-d10	17.12	188	1845769	20.00	ng		-0.02
76) Chrysene-d12	21.31	240	1436493	20.00	ng		-0.02
87) Perylene-d12	23.58	264	1421307	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.31	112	1713834	78.94	ng		-0.02
7) Phenol-d6	6.90	99	2248012	81.52	ng		-0.01
23) Nitrobenzene-d5	8.89	82	2169778	76.62	ng		-0.01
42) 2,4,6-Tribromophenol	15.87	330	917494	79.10	ng		-0.02
45) 2-Fluorobiphenyl	12.99	172	5339987	76.49	ng		-0.01
79) Terphenyl-d14	19.76	244	6215894	91.22	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.26	88	313822	35.463	ng		97
3) Pyridine	3.66	79	866707	39.284	ng		98
4) n-Nitrosodimethylamine	3.57	42	372037	40.780	ng	#	95
6) Aniline	7.06	93	1322293	42.985	ng		99
8) 2-Chlorophenol	7.29	128	1027599	40.524	ng		96
9) Benzaldehyde	6.88	77	561606	33.897	ng		96
10) Phenol	6.93	94	1131928	40.394	ng		99
11) bis(2-Chloroethyl)ether	7.16	93	884323	40.163	ng		95
12) 1,3-Dichlorobenzene	7.61	146	1167144	38.649	ng		99
13) 1,4-Dichlorobenzene	7.76	146	1179833	38.547	ng		99
14) 1,2-Dichlorobenzene	8.07	146	1138495	39.227	ng		100
15) Benzyl Alcohol	7.97	79	857529	43.054	ng		97
16) 2,2'-oxybis(1-Chloropropan	8.25	45	1161181	41.266	ng		96
17) 2-Methylphenol	8.16	107	796924	41.896	ng		100
18) Hexachloroethane	8.79	117	419897	38.476	ng		97
19) n-Nitroso-di-n-propylamine	8.53	70	732138	40.796	ng		94
20) 3+4-Methylphenols	8.50	107	1101178	41.936	ng		98
22) Acetophenone	8.55	105	1532486	37.734	ng	#	97
24) Nitrobenzene	8.93	77	1066651	38.279	ng		98
25) Isophorone	9.46	82	1702958	39.710	ng		98
26) 2-Nitrophenol	9.63	139	595159	44.172	ng		97
27) 2,4-Dimethylphenol	9.69	122	806260	39.922	ng		100
28) bis(2-Chloroethoxy)methane	9.93	93	1162069	39.225	ng		99
29) 2,4-Dichlorophenol	10.16	162	992995	41.292	ng		99
30) 1,2,4-Trichlorobenzene	10.37	180	1138799	38.152	ng		99
31) Naphthalene	10.56	128	2999919	37.941	ng		99
32) Benzoic acid	9.86	122	623038	46.115	ng		99
33) 4-Chloroaniline	10.69	127	1343268	43.138	ng		99
34) Hexachlorobutadiene	10.83	225	721750	38.274	ng		99
35) Caprolactam	11.51	113	318899	39.004	ng		88
36) 4-Chloro-3-methylphenol	11.81	107	1016426	40.287	ng		98
37) 2-Methylnaphthalene	12.18	142	2128166	38.096	ng		100
38) 1-Methylnaphthalene	12.40	142	2063217	38.171	ng		98
40) 1,2,4,5-Tetrachlorobenzene	12.54	216	1256612	39.445	ng		98

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM013019\
Data File : BM018703.D
Acq On : 30 Jan 2019 20:16
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC040EC

Quant Time: Jan 31 06:37:54 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM010919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 18 22:01:30 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.52	237	559564	32.004	ng	99
43) 2,4,6-Trichlorophenol	12.80	196	820547	42.415	ng	99
44) 2,4,5-Trichlorophenol	12.87	196	847264	41.643	ng	99
46) 1,1'-Biphenyl	13.20	154	3057727	38.441	ng	99
47) 2-Chloronaphthalene	13.24	162	2372541	38.464	ng	100
48) 2-Nitroaniline	13.47	65	614175	40.472	ng	90
49) Acenaphthylene	14.10	152	3472566	38.631	ng	99
50) Dimethylphthalate	13.84	163	2828049	37.799	ng	99
51) 2,6-Dinitrotoluene	13.97	165	625249	39.453	ng	91
52) Acenaphthene	14.44	154	2089577	37.992	ng	98
53) 3-Nitroaniline	14.30	138	641796	40.169	ng	97
54) 2,4-Dinitrophenol	14.50	184	214069	29.907	ng	91
55) Dibenzofuran	14.77	168	3368495	37.067	ng	98
56) 4-Nitrophenol	14.61	139	471264	34.142	ng	95
57) 2,4-Dinitrotoluene	14.76	165	827405	36.899	ng	99
58) Fluorene	15.43	166	2520555	37.233	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.00	232	701729	38.911	ng	97
60) Diethylphthalate	15.20	149	2814074	37.258	ng	99
61) 4-Chlorophenyl-phenylether	15.42	204	1456682	37.334	ng	98
62) 4-Nitroaniline	15.47	138	576563	33.084	ng	98
63) Azobenzene	15.72	77	2331746	37.865	ng	97
65) 4,6-Dinitro-2-methylphenol	15.52	198	390781	34.877	ng	86
66) n-Nitrosodiphenylamine	15.64	169	2371225	41.415	ng	100
67) 4-Bromophenyl-phenylether	16.32	248	858637	41.570	ng	99
68) Hexachlorobenzene	16.42	284	938600	40.591	ng	98
69) Atrazine	16.60	200	780215	37.694	ng	99
70) Pentachlorophenol	16.77	266	587213	38.775	ng	99
71) Phenanthrene	17.17	178	3747600	38.172	ng	99
72) Anthracene	17.26	178	3679988	38.980	ng	100
73) Carbazole	17.53	167	3510947	36.198	ng	100
74) Di-n-butylphthalate	18.09	149	4249781	40.000	ng	99
75) Fluoranthene	19.19	202	3782554	33.418	ng	99
77) Benzidine	19.39	184	1643321	46.331	ng	99
78) Pyrene	19.55	202	3845890	45.167	ng	99
80) Butylbenzylphthalate	20.45	149	1602143	44.095	ng	99
81) Benzo(a)anthracene	21.30	228	3301466	39.012	ng	99
82) 3,3'-Dichlorobenzidine	21.24	252	1296161	40.504	ng	100
83) Chrysene	21.35	228	3149888	38.545	ng	99
84) Bis(2-ethylhexyl)phthalate	21.22	149	2204013	42.008	ng	99
85) Di-n-octyl phthalate	22.11	149	3498091	39.642	ng	95
86) Indeno(1,2,3-cd)pyrene	25.88	276	3592665	38.126	ng	97
88) Benzo(b)fluoranthene	22.90	252	3135191	38.854	ng	99
89) Benzo(k)fluoranthene	22.94	252	3048635	37.490	ng	98
90) Benzo(a)pyrene	23.48	252	2994097	38.759	ng	98
91) Dibenzo(a,h)anthracene	25.89	278	3047194	38.930	ng	99
92) Benzo(g,h,i)perylene	26.59	276	2967701	38.962	ng	98

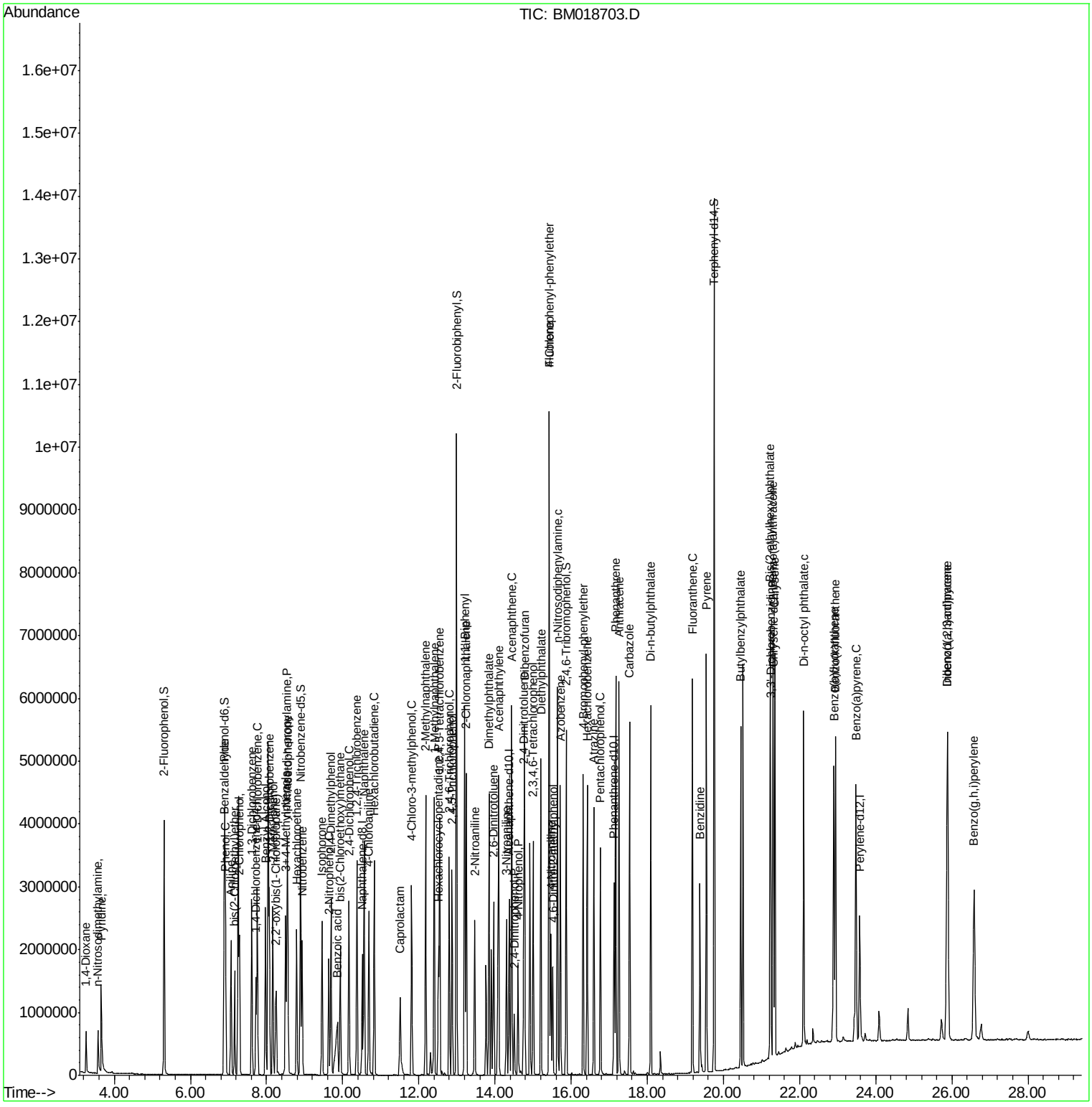
(#) = qualifier out of range (m) = manual integration (+) = signals summed

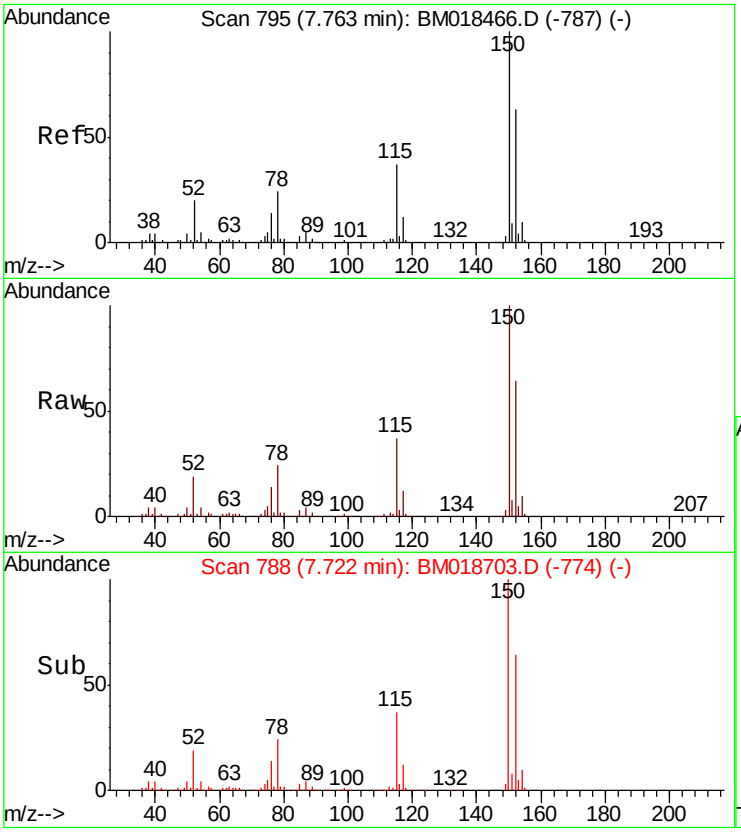
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM013019\
Data File : BM018703.D
Acq On : 30 Jan 2019 20:16
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Quant Time: Jan 31 06:37:54 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM010919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 18 22:01:30 2019
Response via : Initial Calibration



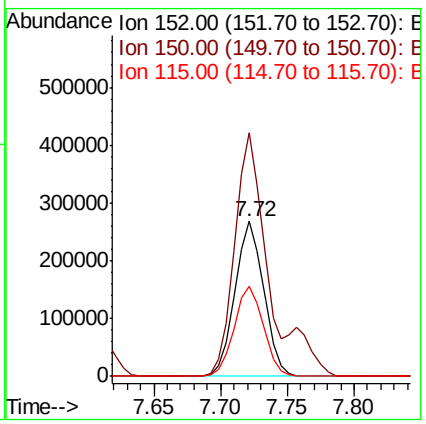


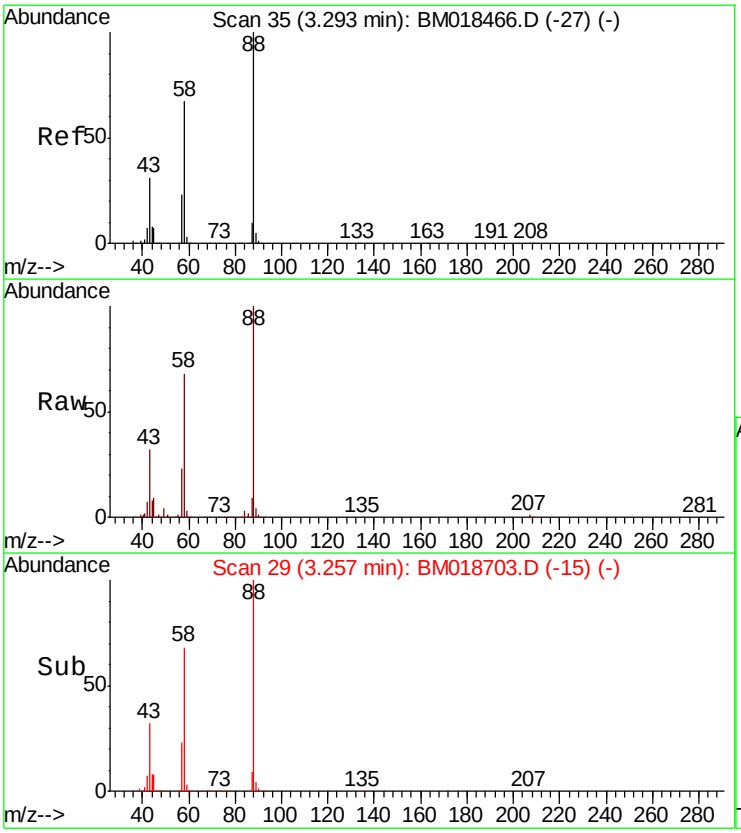
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.72 min Scan# 788
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 400908

Ion	Ratio	Lower	Upper
152	100		
150	156.9	126.9	190.3
115	58.0	45.5	68.3

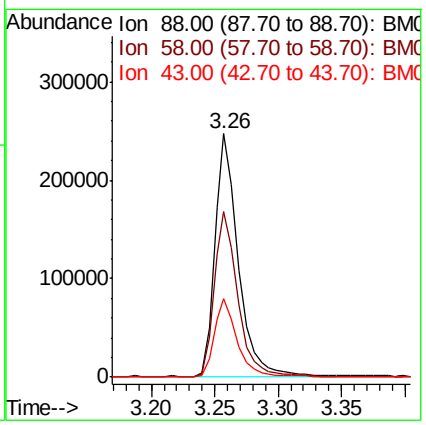


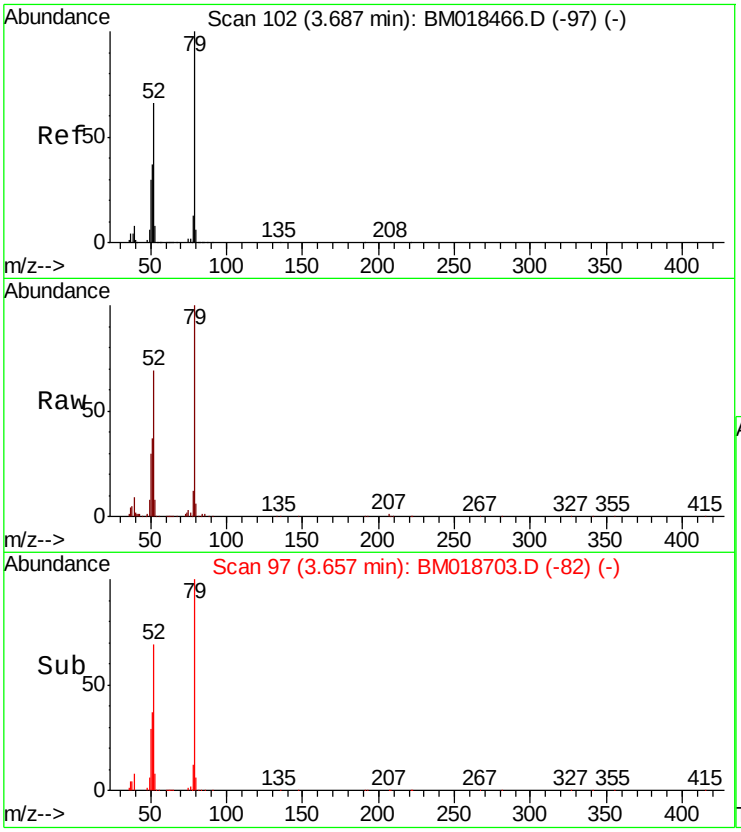


#2
1,4-Dioxane
Concen: 35.463 ng
RT: 3.26 min Scan# 29
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion: 88 Resp: 313822

Ion	Ratio	Lower	Upper
88	100		
58	70.0	58.4	87.6
43	31.5	26.2	39.4



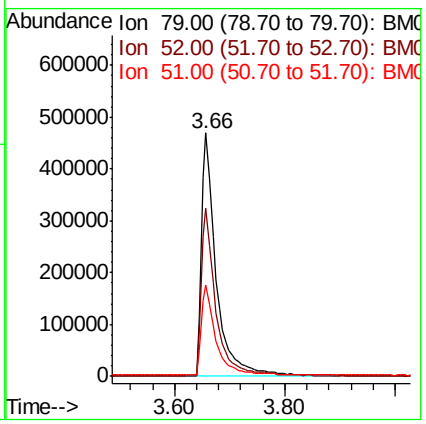


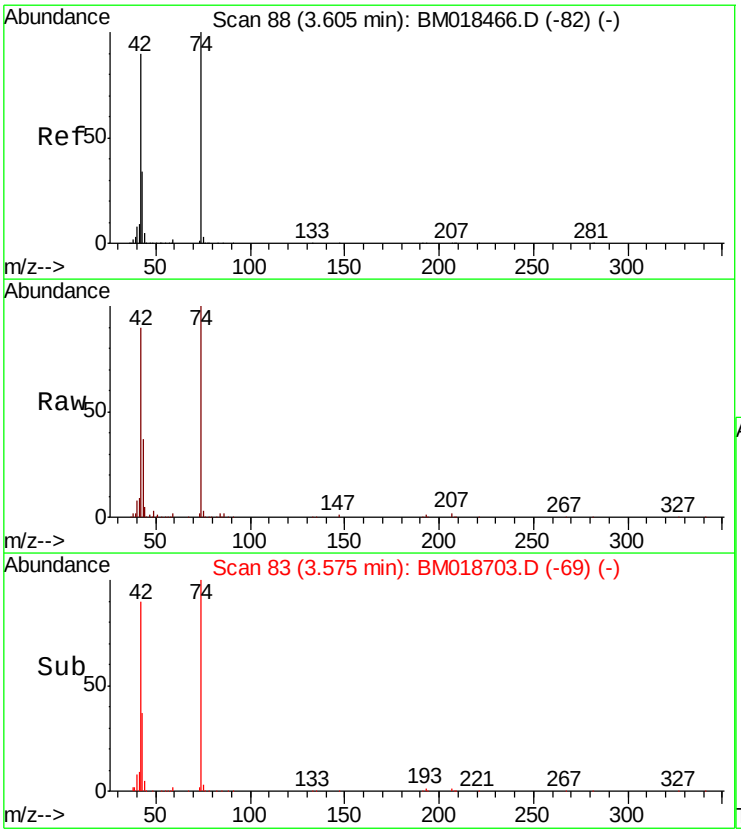
#3
Pyridine
Concen: 39.284 ng
RT: 3.66 min Scan# 97
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 866707

Ion	Ratio	Lower	Upper
79	100		
52	69.0	56.4	84.6
51	37.3	31.0	46.4

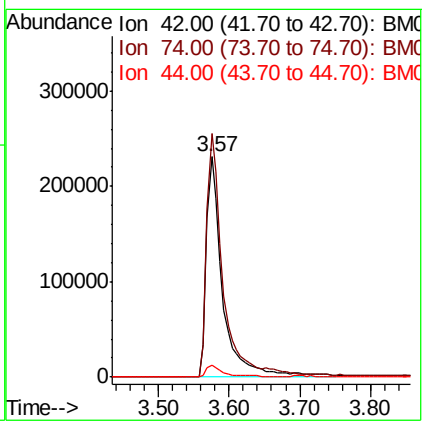


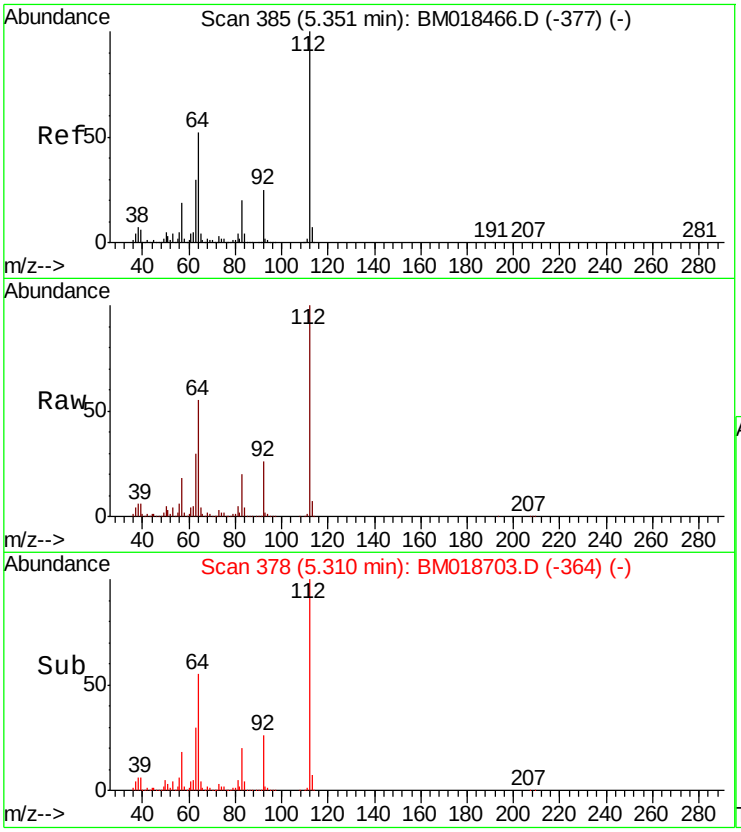


#4
n-Nitrosodimethylamine
Concen: 40.780 ng
RT: 3.57 min Scan# 83
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion: 42 Resp: 372037

Ion	Ratio	Lower	Upper
42	100		
74	110.5	88.6	132.8
44	5.7	16.9	25.3#



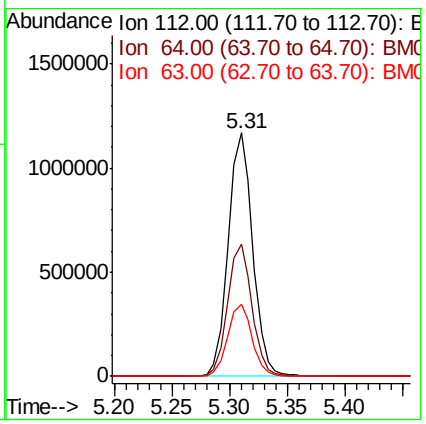


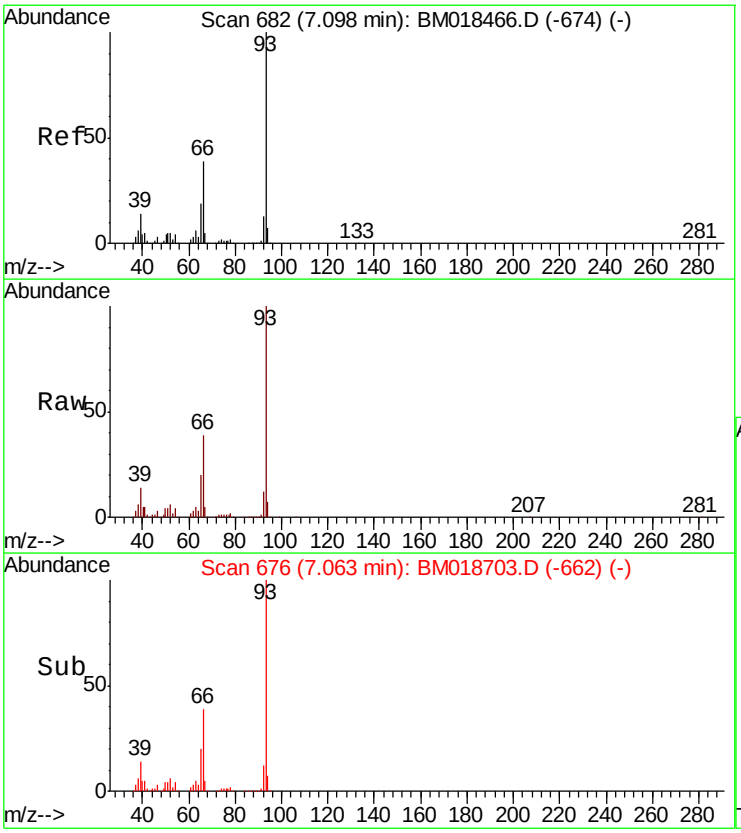
#5
2-Fluorophenol
Concen: 78.935 ng
RT: 5.31 min Scan# 378
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:112 Resp: 1713834

Ion	Ratio	Lower	Upper
112	100		
64	54.5	46.5	69.7
63	29.7	25.2	37.8

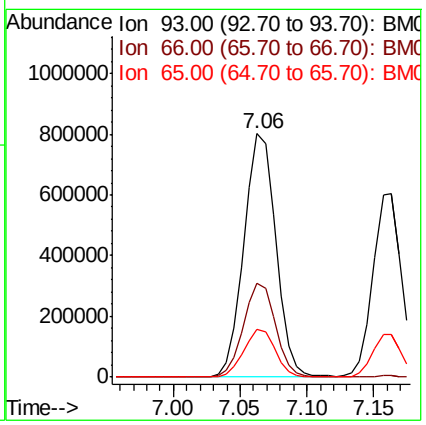


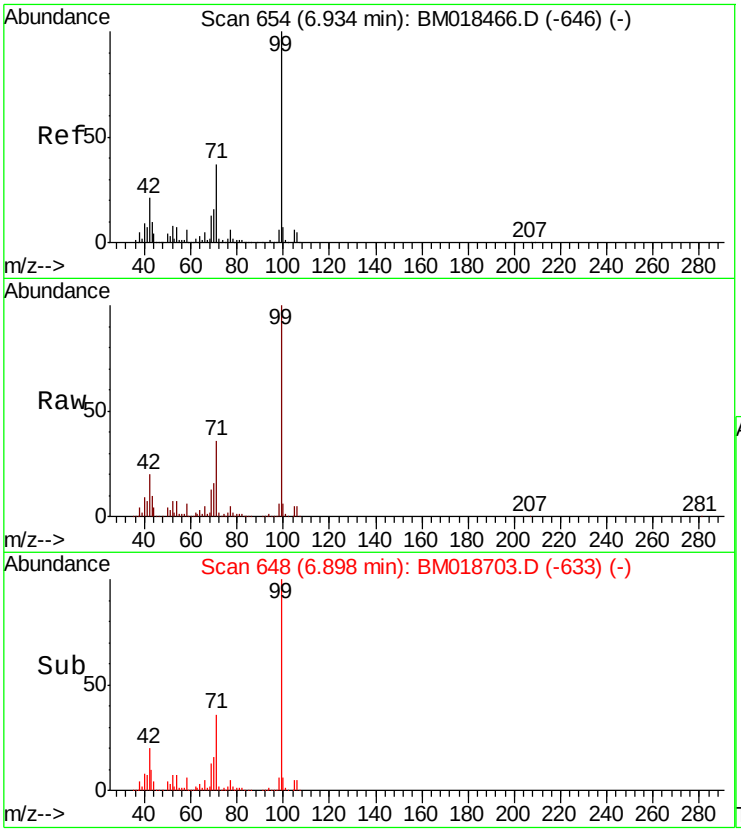


#6
Aniline
Concen: 42.985 ng
RT: 7.06 min Scan# 676
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion: 93 Resp: 1322293

Ion	Ratio	Lower	Upper
93	100		
66	38.7	31.7	47.5
65	19.7	15.9	23.9



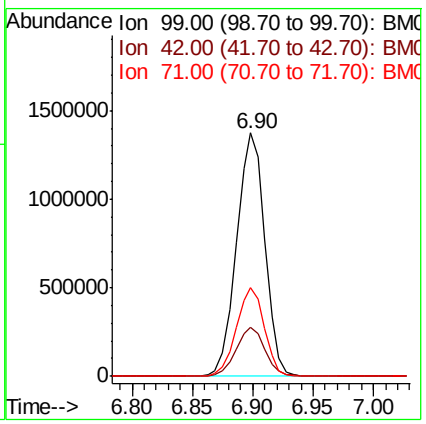


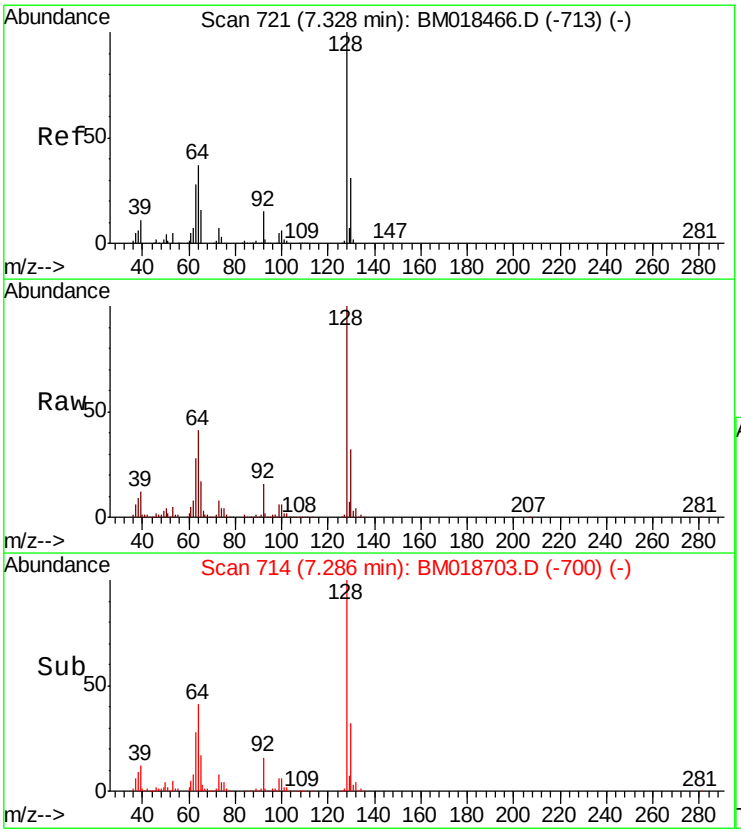
#7
Phenol-d6
Concen: 81.519 ng
RT: 6.90 min Scan# 648
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 2248012

Ion	Ratio	Lower	Upper
99	100		
42	20.1	17.3	25.9
71	36.4	28.0	42.0

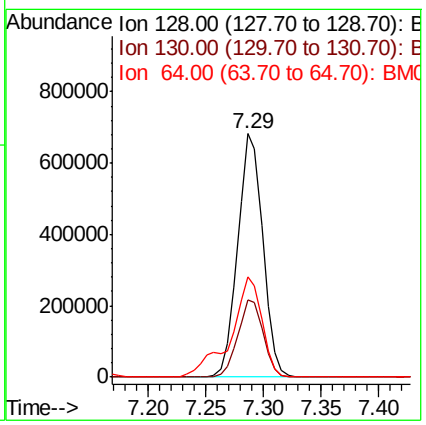


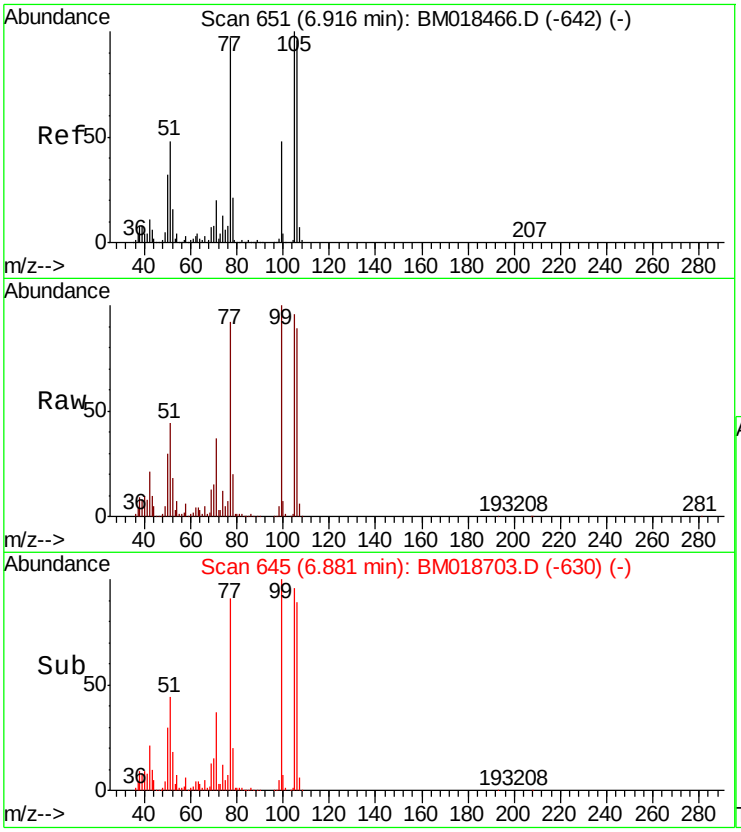


#8
2-Chlorophenol
Concen: 40.524 ng
RT: 7.29 min Scan# 714
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:128 Resp: 1027599

Ion	Ratio	Lower	Upper
128	100		
130	31.7	13.6	53.6
64	41.4	24.8	64.8



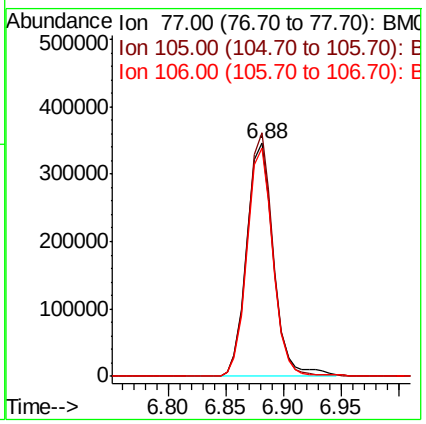


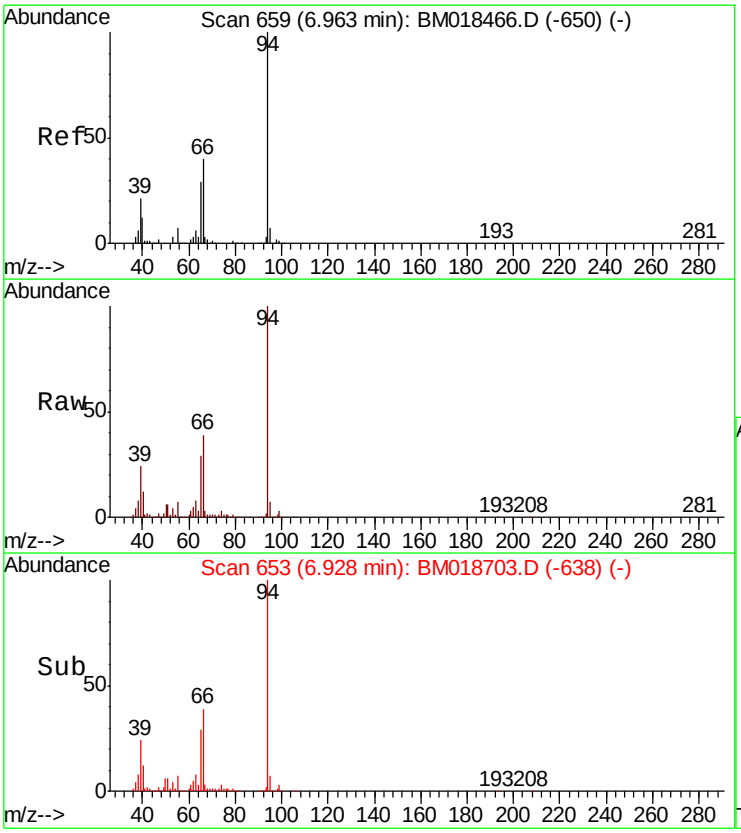
#9
Benzaldehyde
Concen: 33.897 ng
RT: 6.88 min Scan# 645
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 561606

Ion	Ratio	Lower	Upper
77	100		
105	104.4	79.7	119.7
106	97.7	75.2	115.2

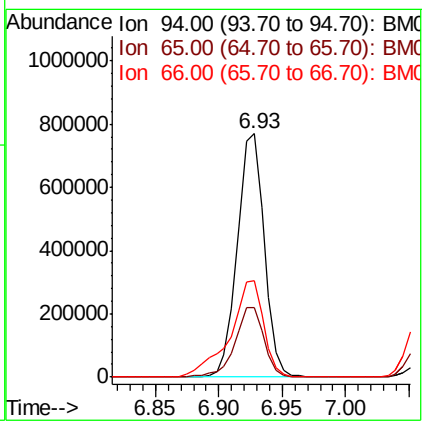


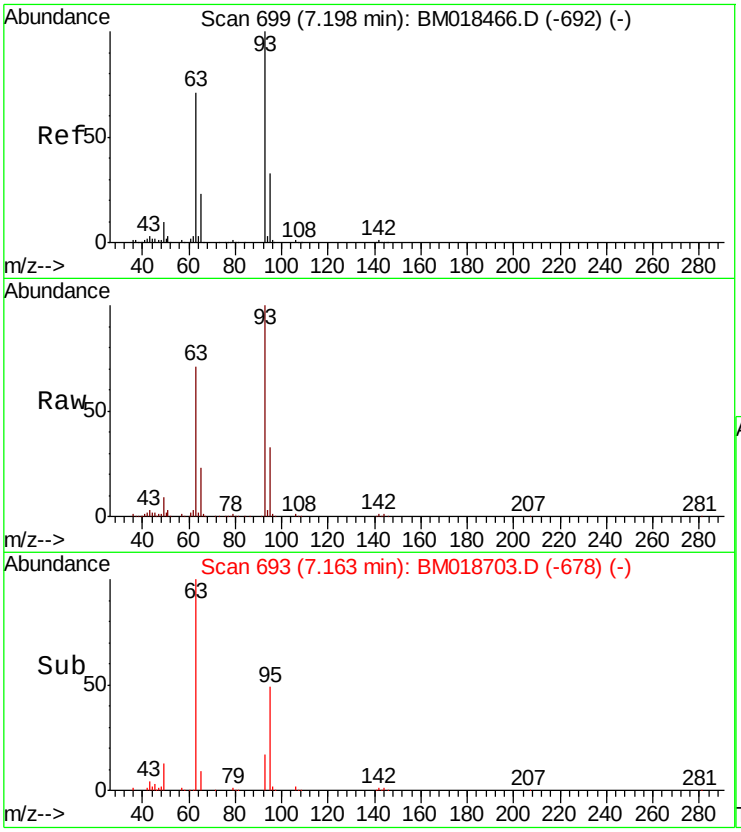


#10
Phenol
Concen: 40.394 ng
RT: 6.93 min Scan# 653
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion: 94 Resp: 1131928

Ion	Ratio	Lower	Upper
94	100		
65	28.6	9.4	49.4
66	39.4	19.1	59.1



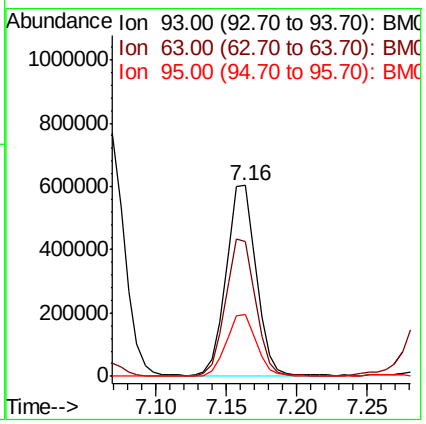


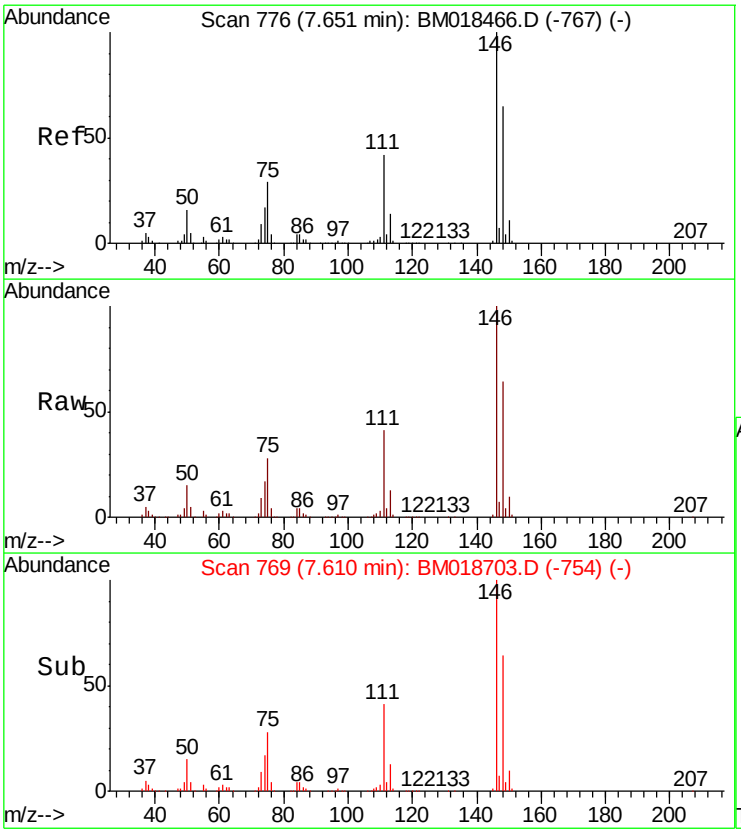
#11
bis(2-Chloroethyl)ether
Concen: 40.163 ng
RT: 7.16 min Scan# 693
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 93 Resp: 884323

Ion	Ratio	Lower	Upper
93	100		
63	70.9	56.4	96.4
95	32.6	12.7	52.7

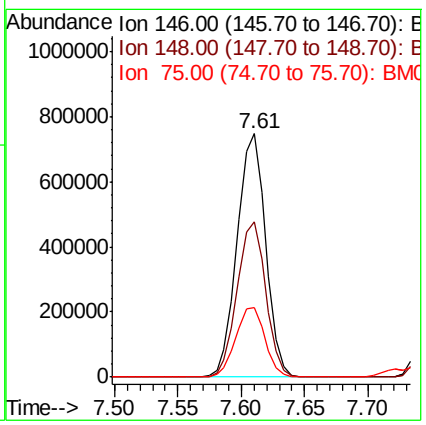


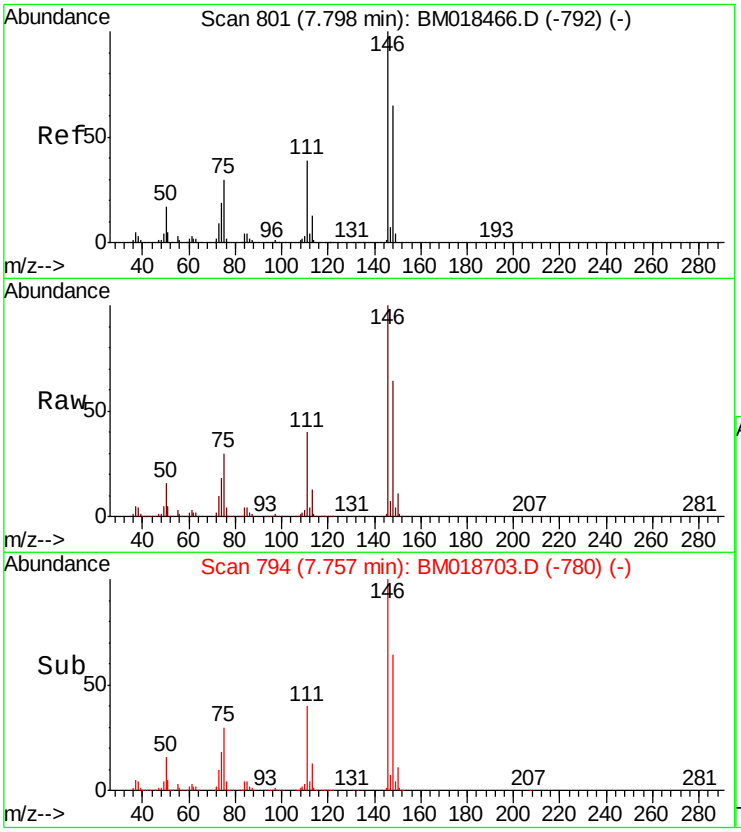


#12
1,3-Dichlorobenzene
Concen: 38.649 ng
RT: 7.61 min Scan# 769
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:146 Resp: 1167144

Ion	Ratio	Lower	Upper
146	100		
148	63.9	50.5	75.7
75	28.4	23.0	34.6



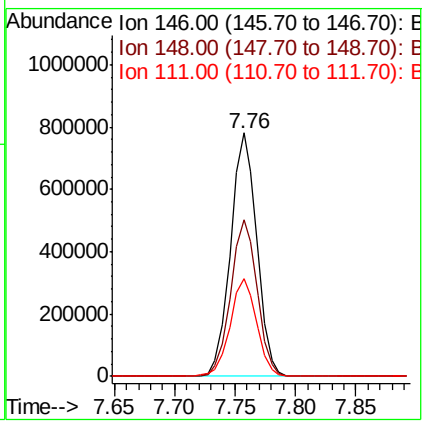


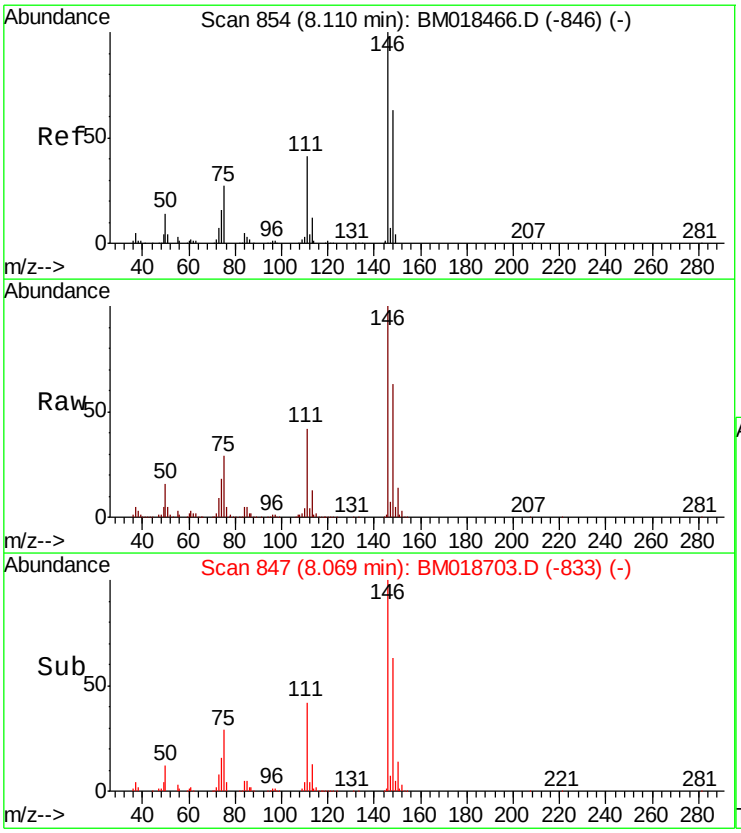
#13
1,4-Dichlorobenzene
Concen: 38.547 ng
RT: 7.76 min Scan# 794
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:146 Resp: 1179833

Ion	Ratio	Lower	Upper
146	100		
148	64.2	50.8	76.2
111	40.1	32.2	48.2

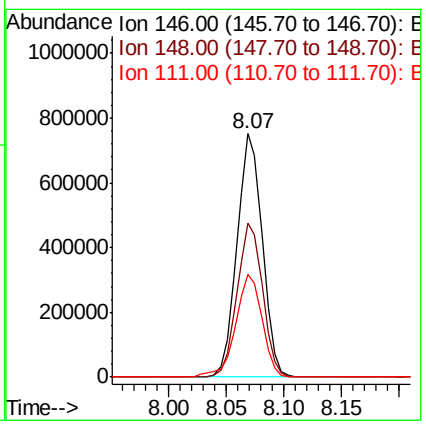


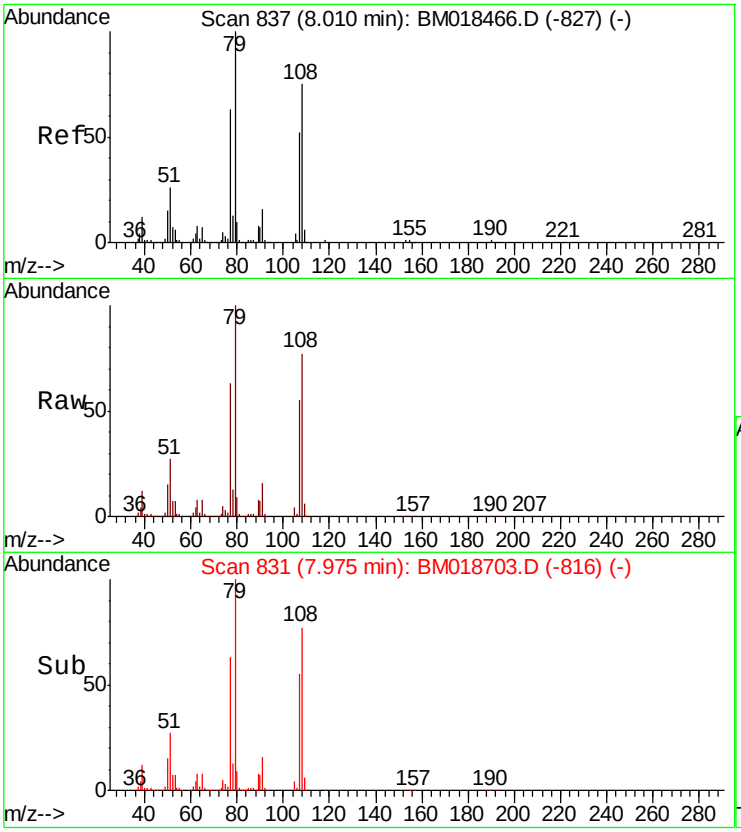


#14
1,2-Dichlorobenzene
Concen: 39.227 ng
RT: 8.07 min Scan# 847
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:146 Resp: 1138495

Ion	Ratio	Lower	Upper
146	100		
148	63.3	51.0	76.6
111	42.2	33.8	50.6



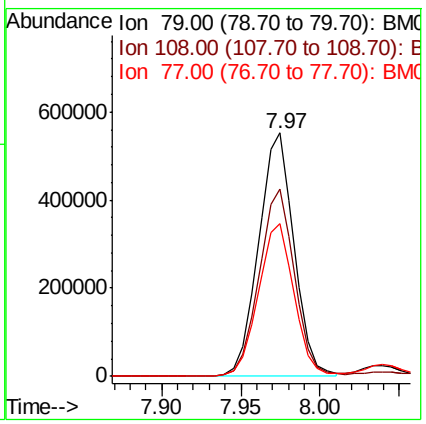


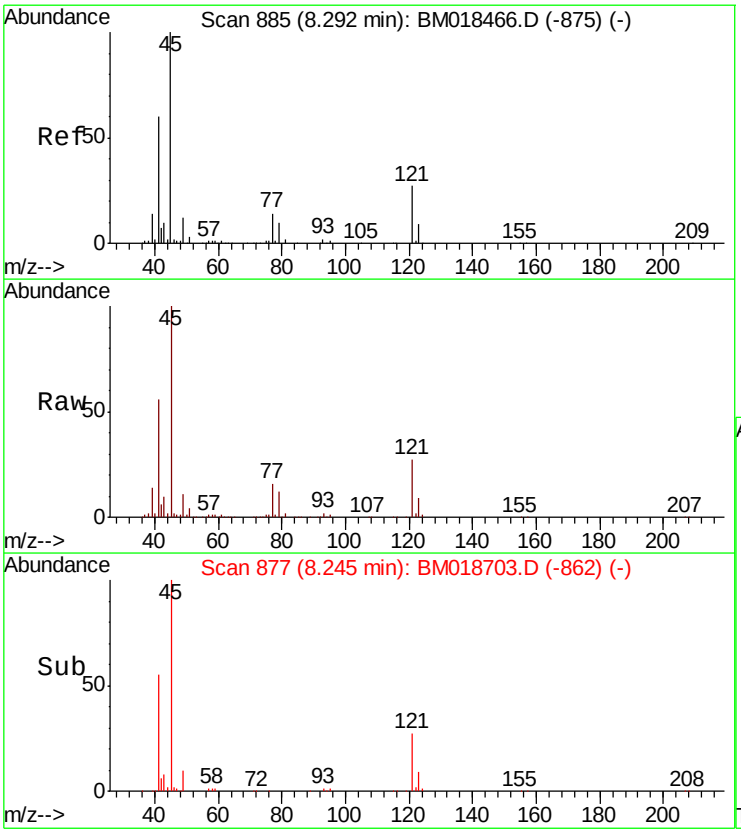
#15
Benzyl Alcohol
Concen: 43.054 ng
RT: 7.97 min Scan# 831
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 857529

Ion	Ratio	Lower	Upper
79	100		
108	77.1	60.4	90.6
77	62.8	53.4	80.2

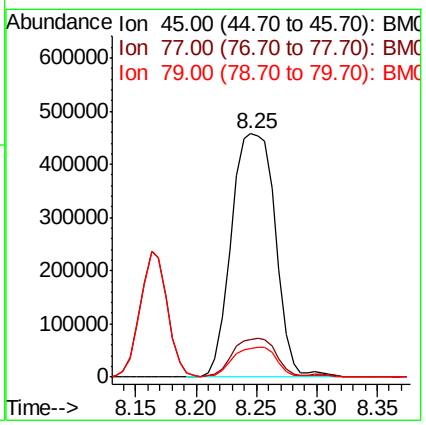


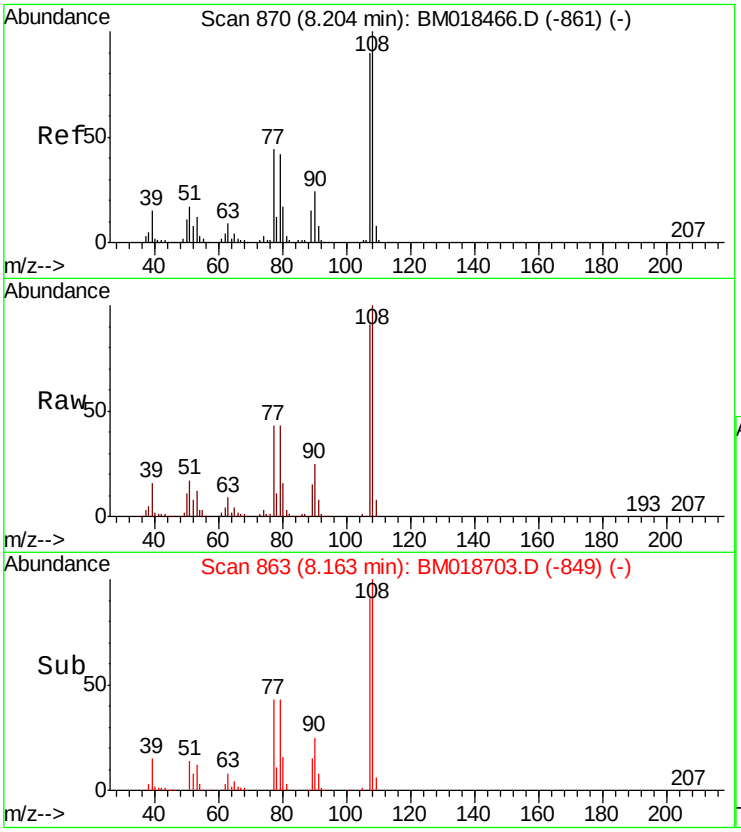


#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.266 ng
RT: 8.25 min Scan# 877
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion: 45 Resp: 1161181

Ion	Ratio	Lower	Upper
45	100		
77	15.5	0.0	33.4
79	11.7	0.0	31.1



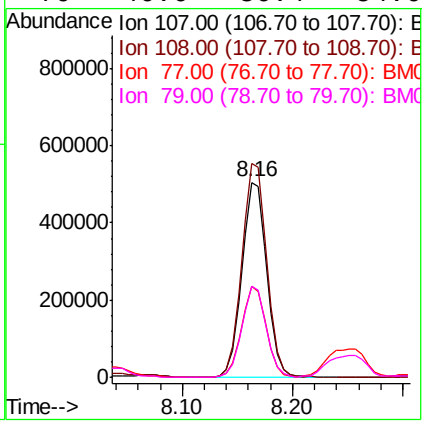


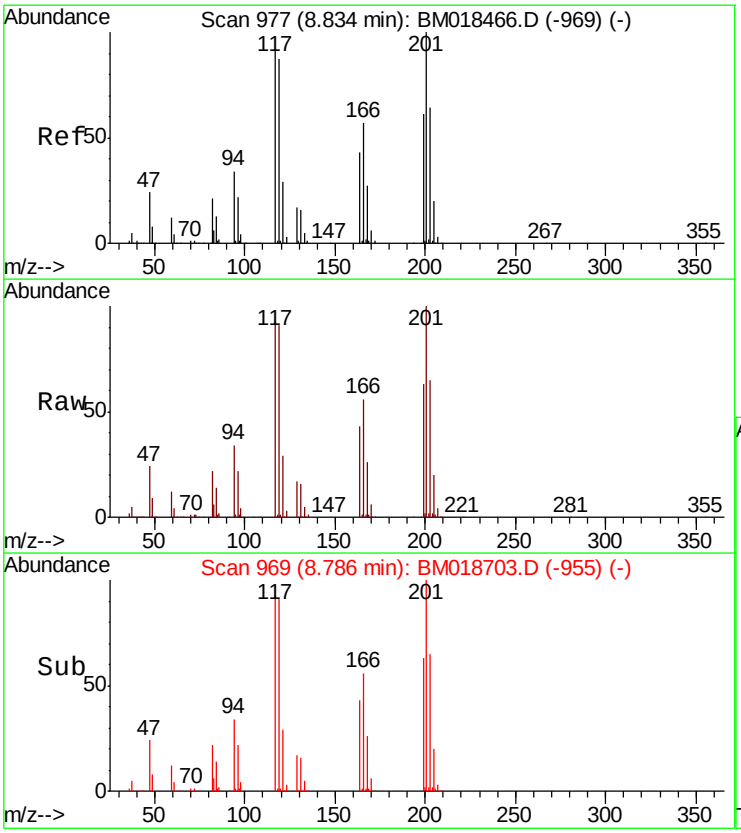
#17
2-Methylphenol
Concen: 41.896 ng
RT: 8.16 min Scan# 863
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 796924

Ion	Ratio	Lower	Upper
107	100		
108	109.4	87.5	131.3
77	46.8	37.3	55.9
79	46.6	36.4	54.6

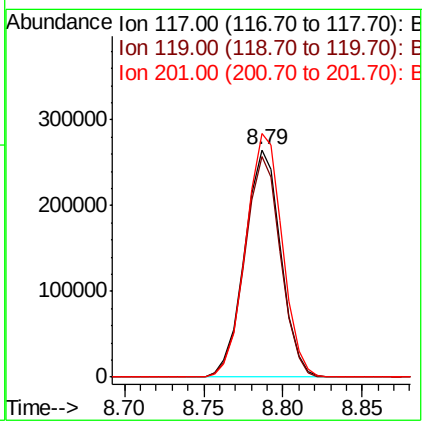


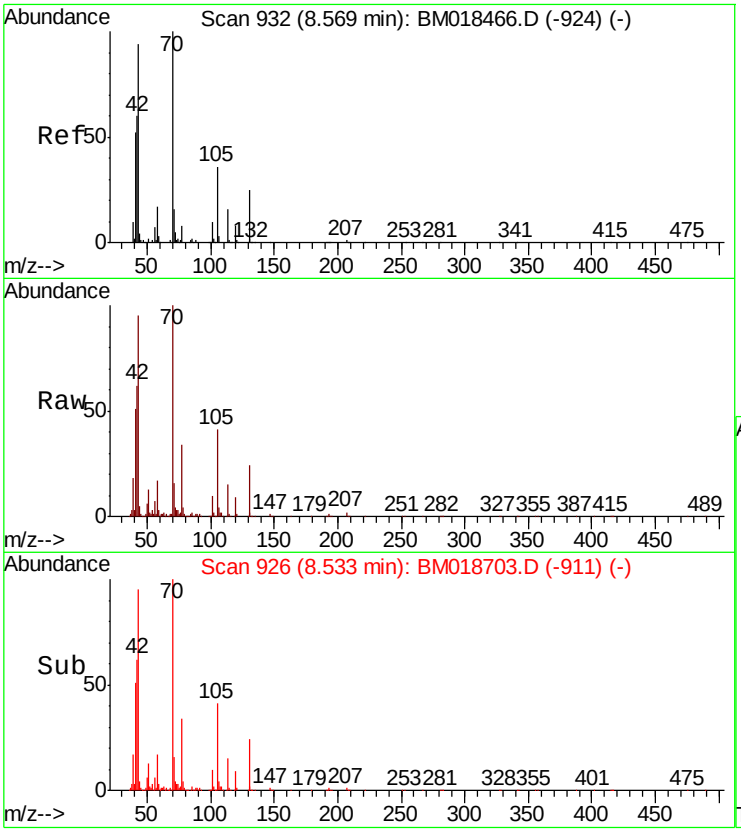


#18
Hexachloroethane
Concen: 38.476 ng
RT: 8.79 min Scan# 969
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:117 Resp: 419897

Ion	Ratio	Lower	Upper
117	100		
119	97.0	78.3	117.5
201	107.0	81.4	122.0



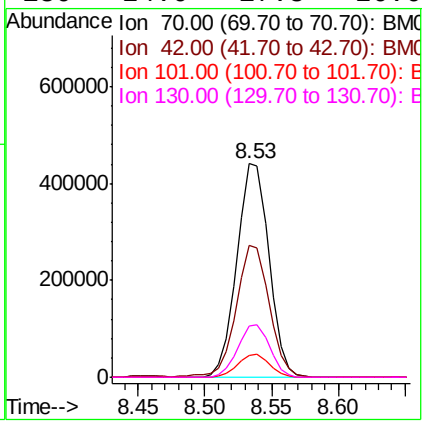


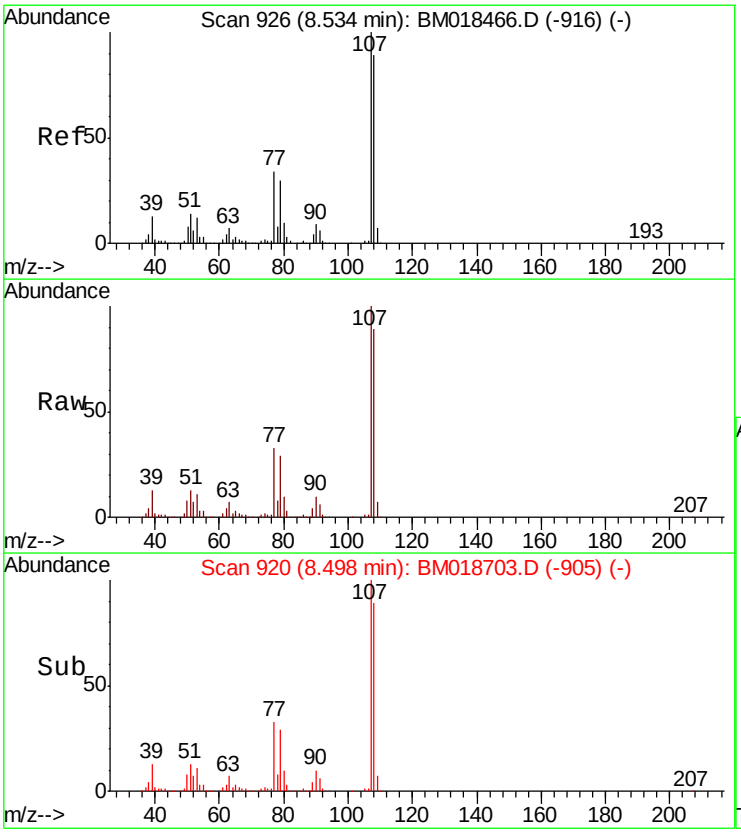
#19
n-Nitroso-di-n-propylamine
Concen: 40.796 ng
RT: 8.53 min Scan# 926
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 732138

Ion	Ratio	Lower	Upper
70	100		
42	61.8	54.0	81.0
101	10.4	8.1	12.1
130	24.0	17.8	26.6

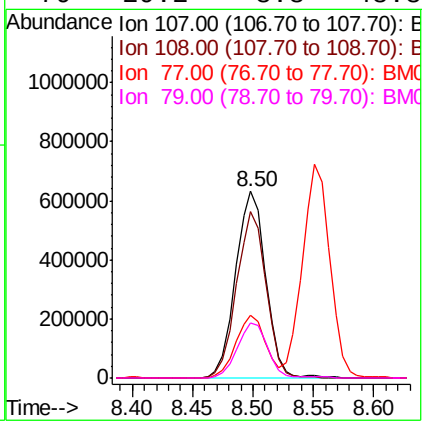


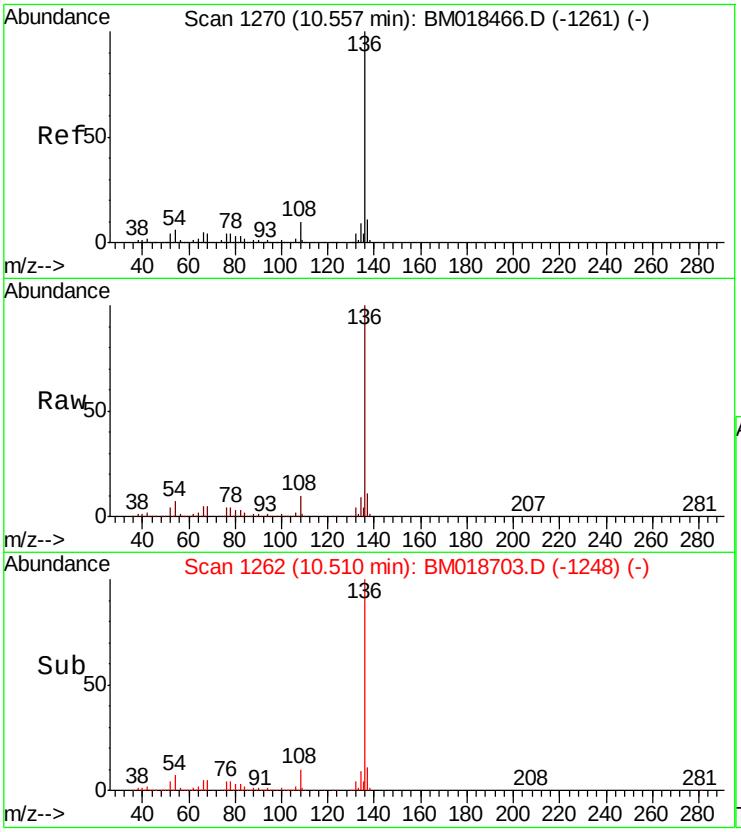


#20
3+4-Methylphenols
Concen: 41.936 ng
RT: 8.50 min Scan# 920
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:107 Resp: 1101178

Ion	Ratio	Lower	Upper
107	100		
108	89.0	66.8	106.8
77	33.4	13.3	53.3
79	29.2	8.8	48.8



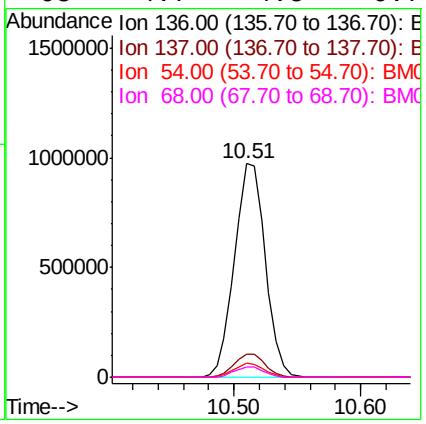


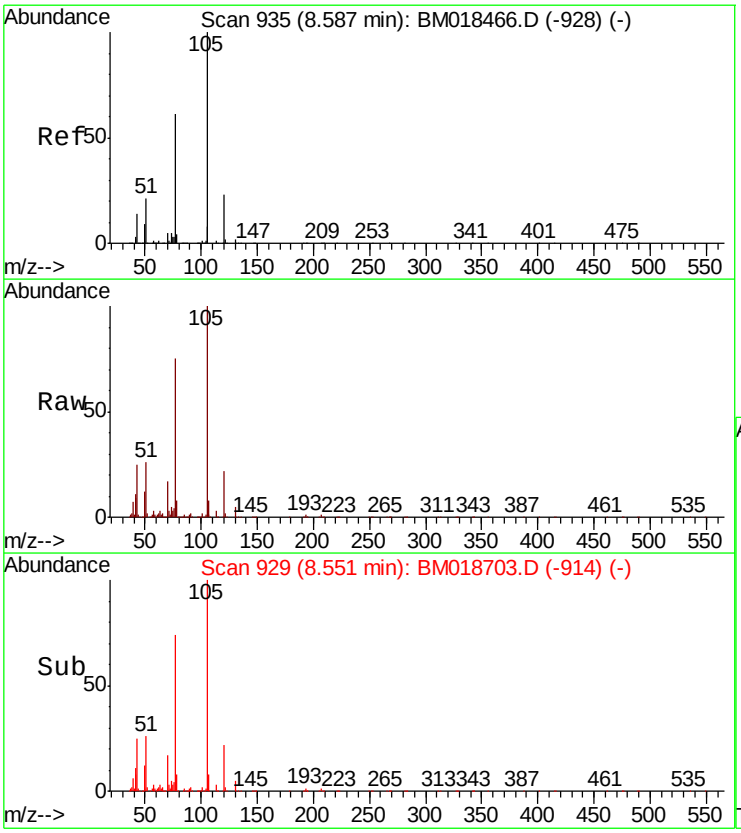
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.51 min Scan# 1262
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 1641752

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.5	12.7
54	6.6	6.0	9.0
68	4.7	4.5	6.7

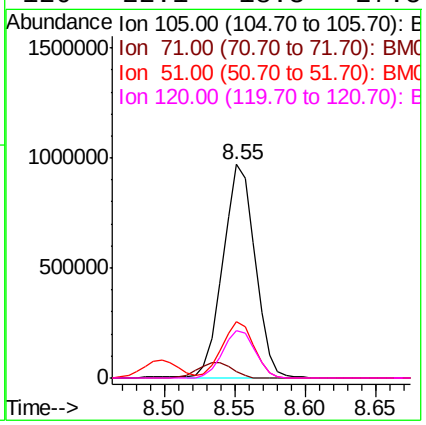


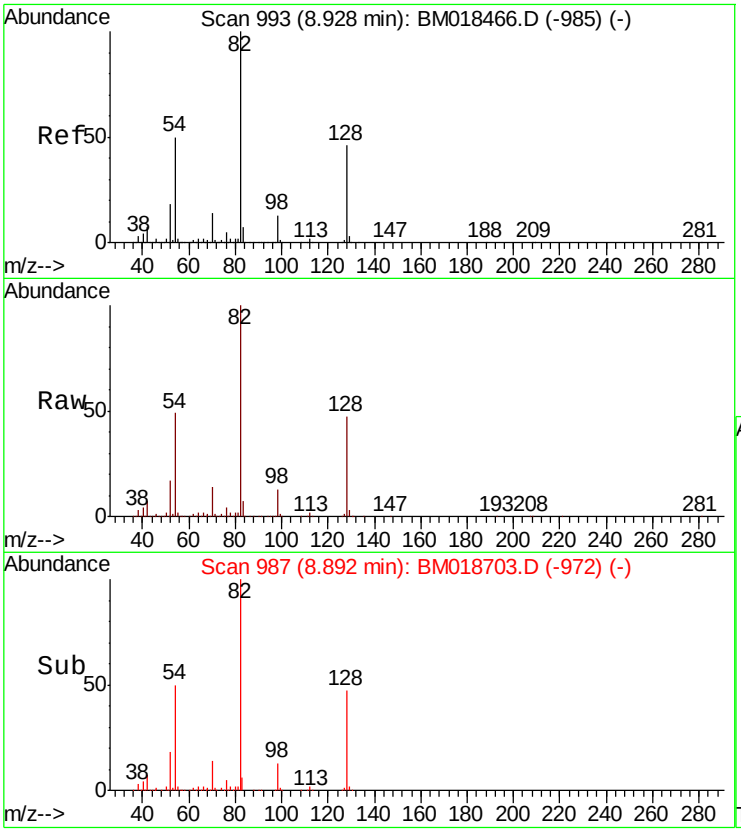


#22
Acetophenone
Concen: 37.734 ng
RT: 8.55 min Scan# 929
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:105 Resp: 1532486

Ion	Ratio	Lower	Upper
105	100		
71	2.9	1.7	2.5#
51	26.2	22.6	34.0
120	22.1	18.3	27.5



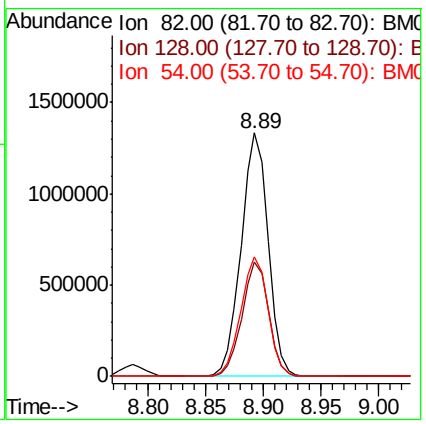


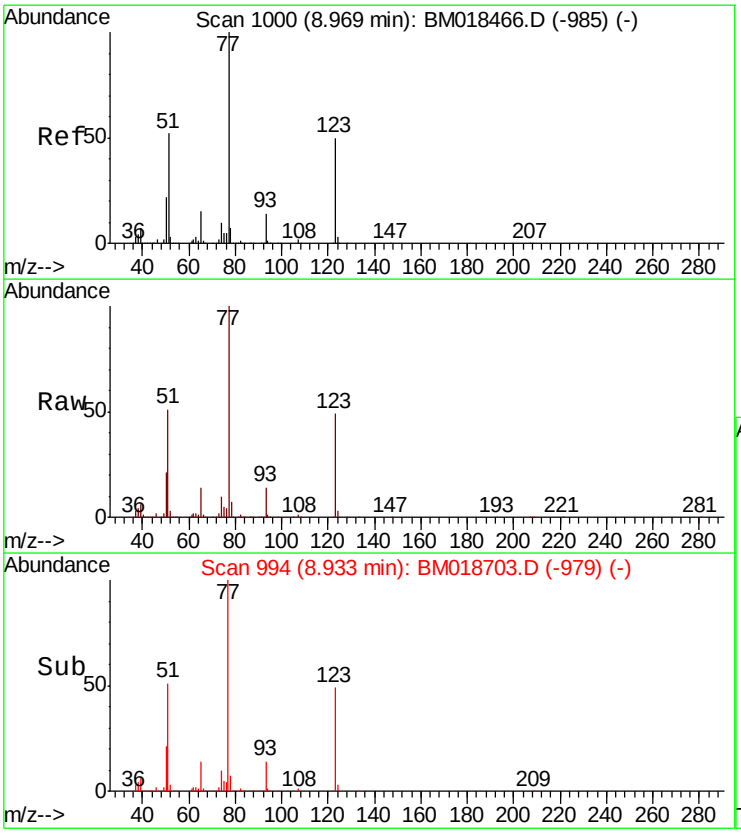
#23
Nitrobenzene-d5
Concen: 76.616 ng
RT: 8.89 min Scan# 987
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 2169778

Ion	Ratio	Lower	Upper
82	100		
128	46.7	36.3	54.5
54	49.0	41.7	62.5

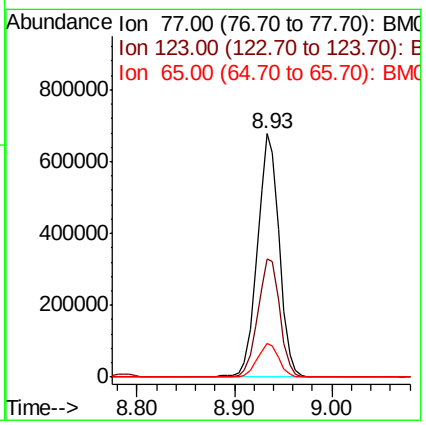


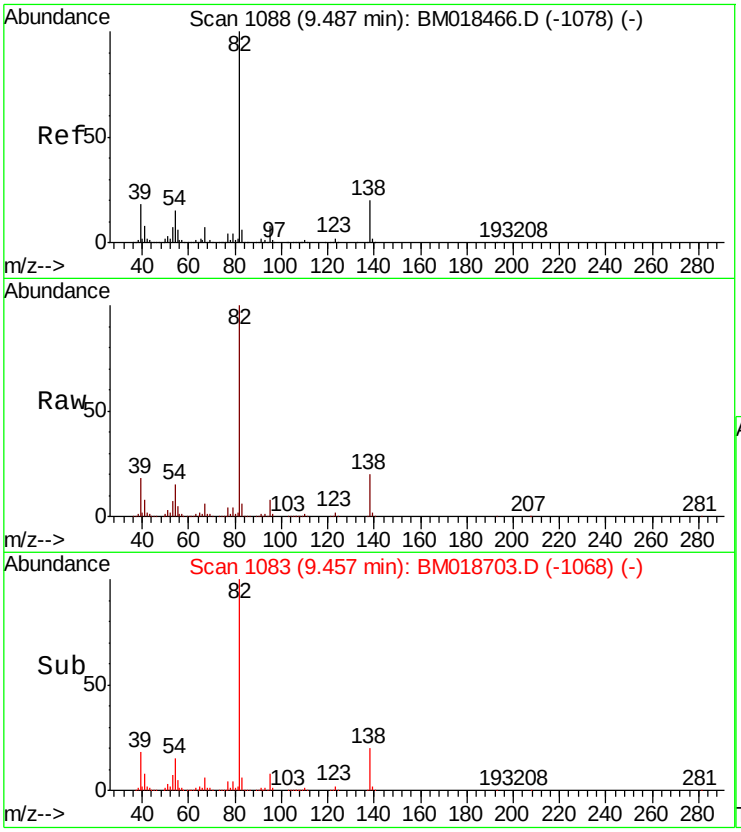


#24
Nitrobenzene
Concen: 38.279 ng
RT: 8.93 min Scan# 994
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion: 77 Resp: 1066651

Ion	Ratio	Lower	Upper
77	100		
123	48.7	37.7	56.5
65	13.8	11.0	16.6



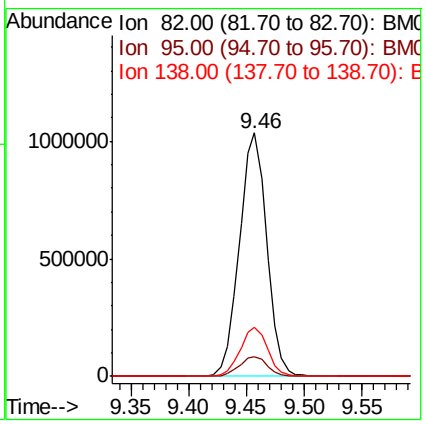


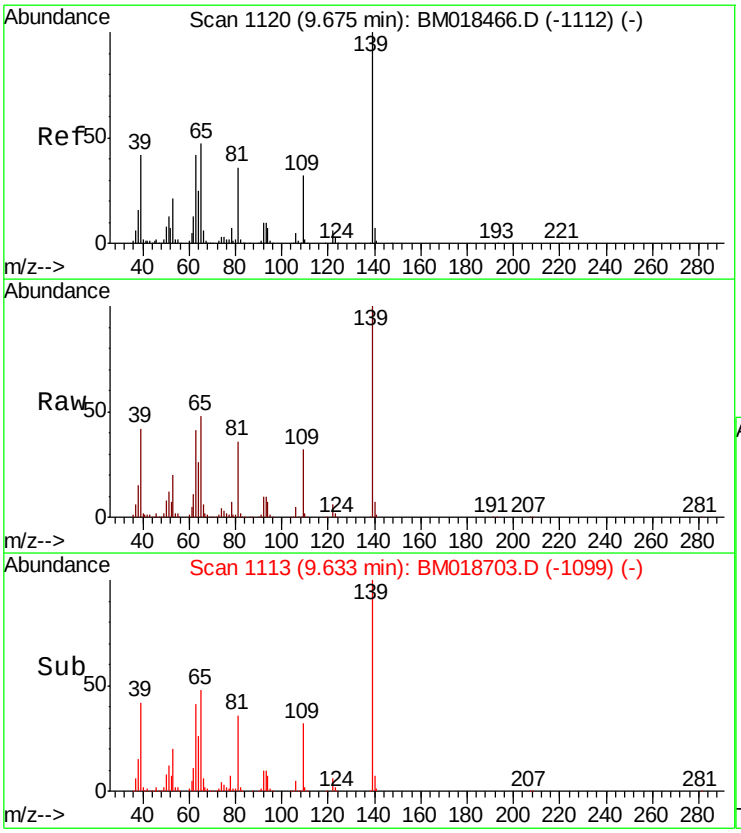
#25
Isophorone
Concen: 39.710 ng
RT: 9.46 min Scan# 1083
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 1702958

Ion	Ratio	Lower	Upper
82	100		
95	7.9	6.1	9.1
138	20.1	15.1	22.7

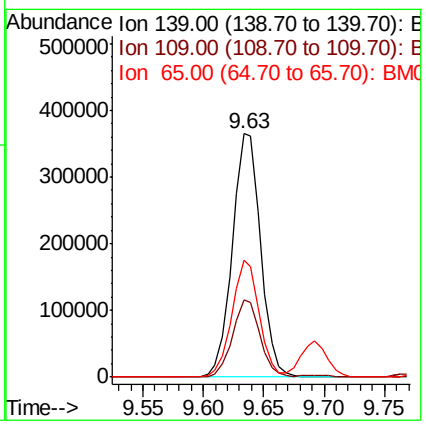


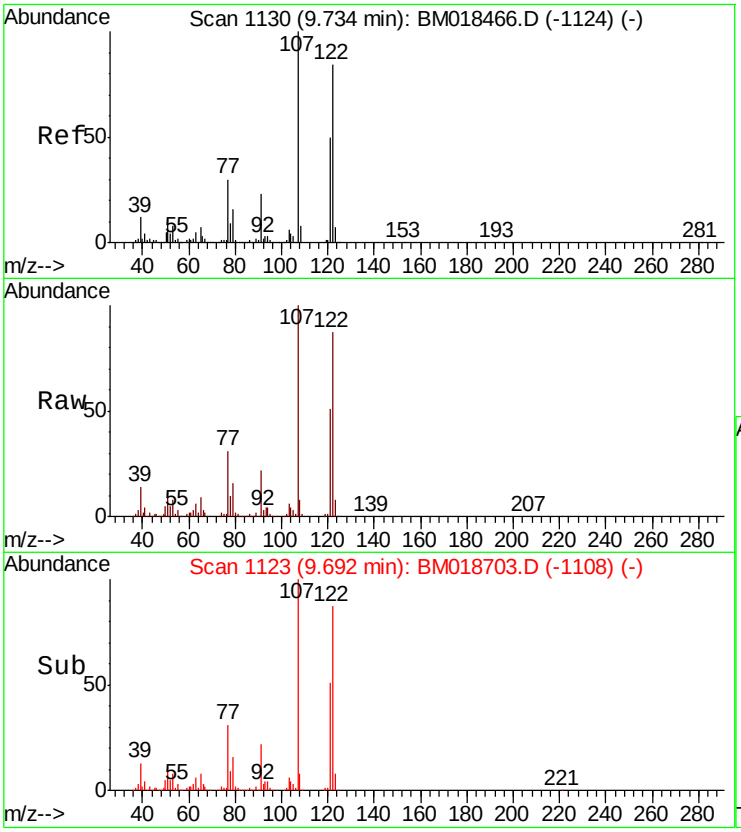


#26
2-Nitrophenol
Concen: 44.172 ng
RT: 9.63 min Scan# 1113
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:139 Resp: 595159

Ion	Ratio	Lower	Upper
139	100		
109	31.5	23.4	35.2
65	47.9	39.4	59.2



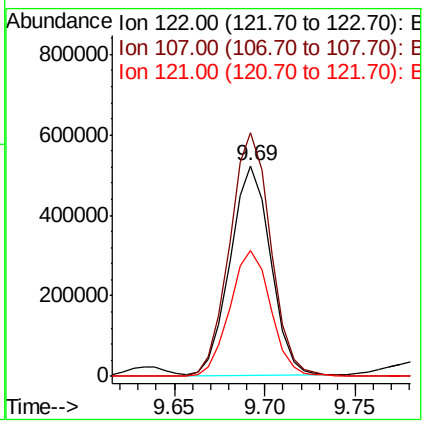


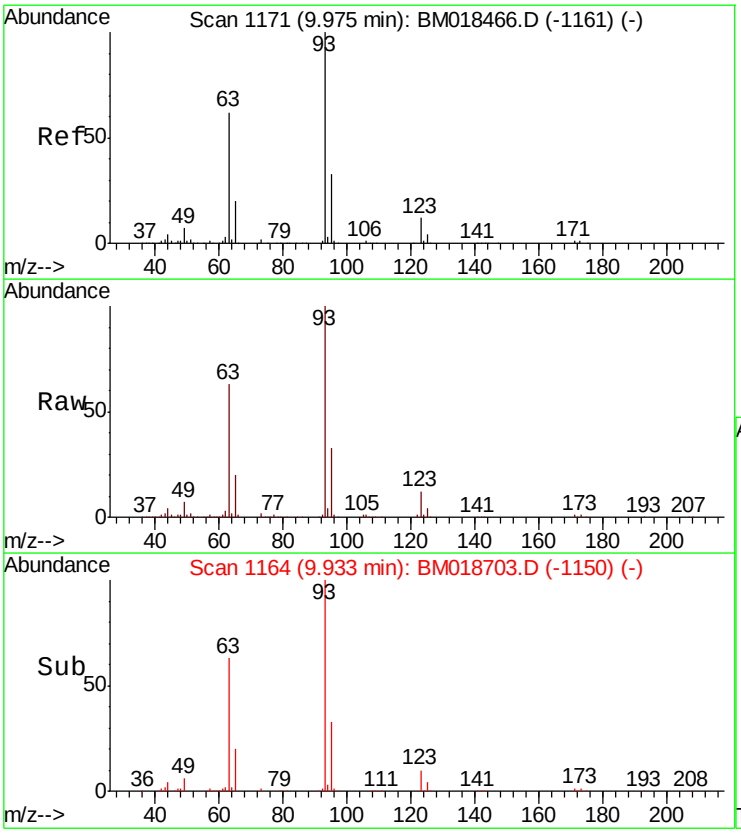
#27
2,4-Dimethylphenol
Concen: 39.922 ng
RT: 9.69 min Scan# 1123
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:122 Resp: 806260

Ion	Ratio	Lower	Upper
122	100		
107	115.5	91.9	137.9
121	59.4	47.5	71.3

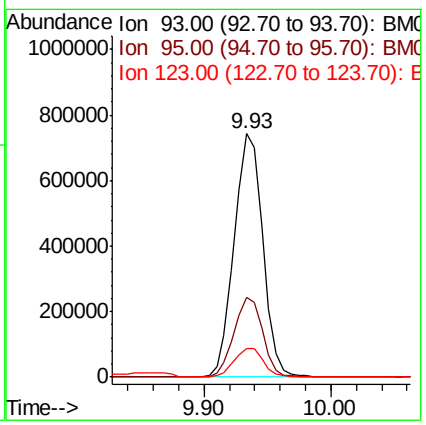


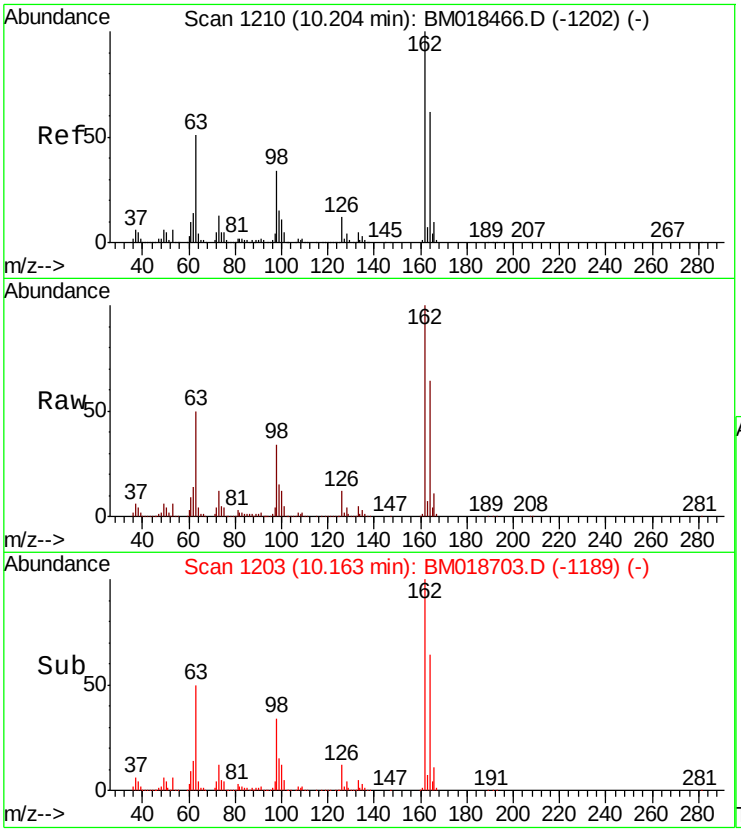


#28
bis(2-Chloroethoxy)methane
Concen: 39.225 ng
RT: 9.93 min Scan# 1164
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion: 93 Resp: 1162069

Ion	Ratio	Lower	Upper
93	100		
95	32.5	26.6	39.8
123	11.9	9.9	14.9



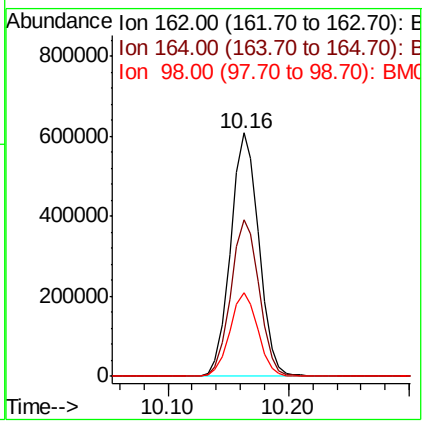


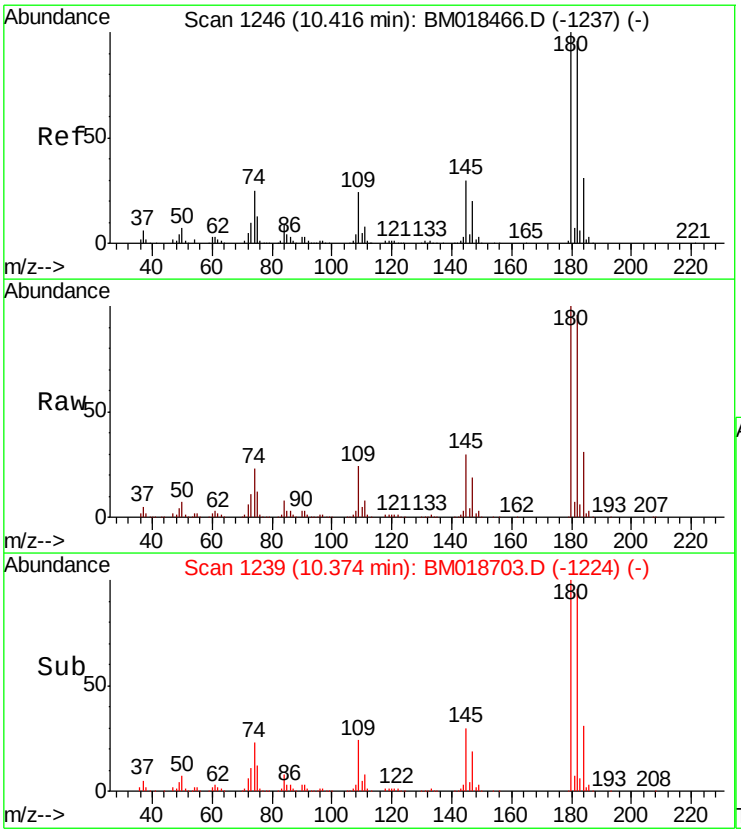
#29
2,4-Dichlorophenol
Concen: 41.292 ng
RT: 10.16 min Scan# 1203
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 992995

Ion	Ratio	Lower	Upper
162	100		
164	64.4	45.6	85.6
98	34.4	14.7	54.7

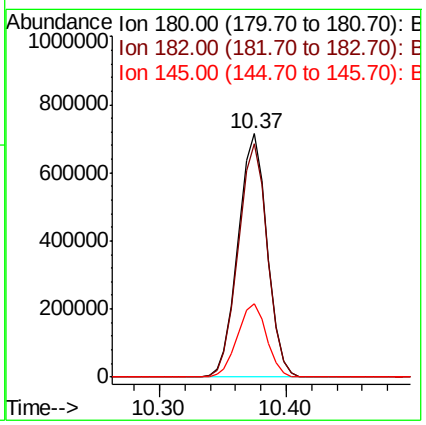


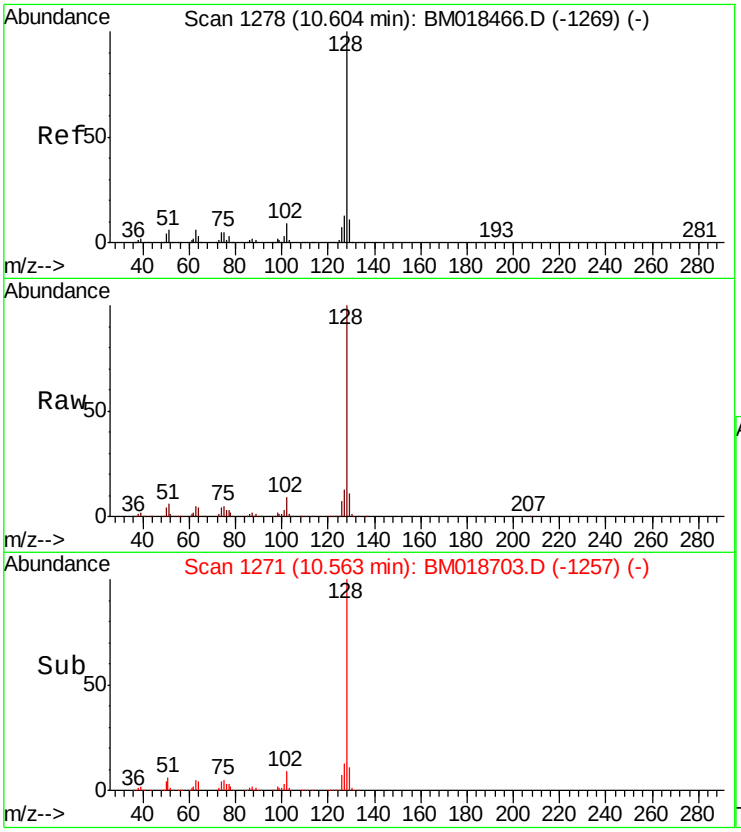


#30
1,2,4-Trichlorobenzene
Concen: 38.152 ng
RT: 10.37 min Scan# 1239
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:180 Resp: 1138799

Ion	Ratio	Lower	Upper
180	100		
182	96.1	77.4	116.2
145	30.1	24.6	37.0



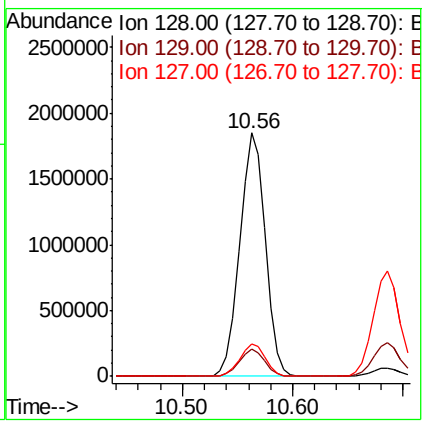


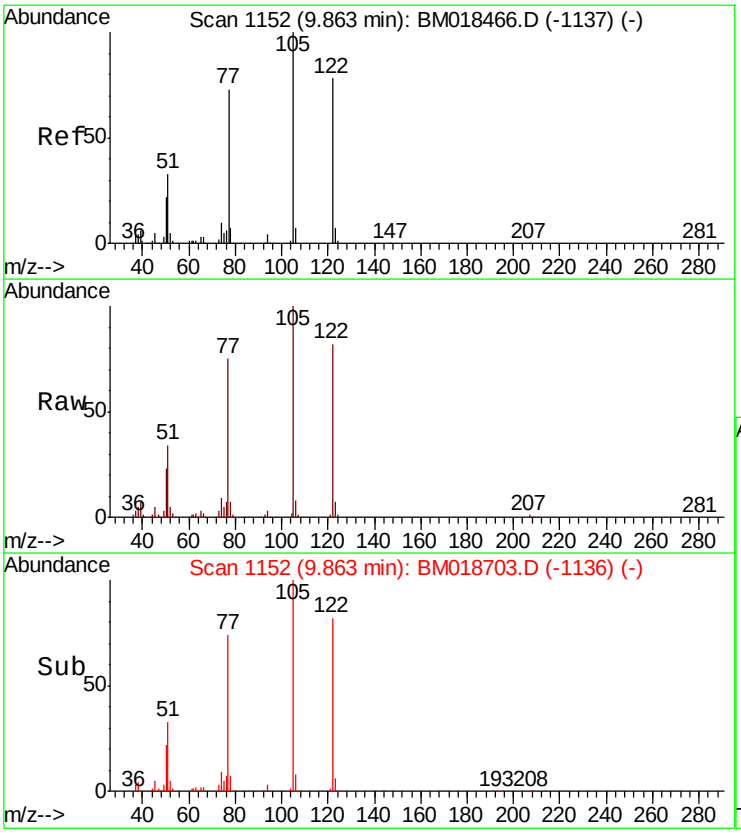
#31
Naphthalene
Concen: 37.941 ng
RT: 10.56 min Scan# 1271
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:128 Resp: 2999919

Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.7	13.1
127	13.2	10.8	16.2

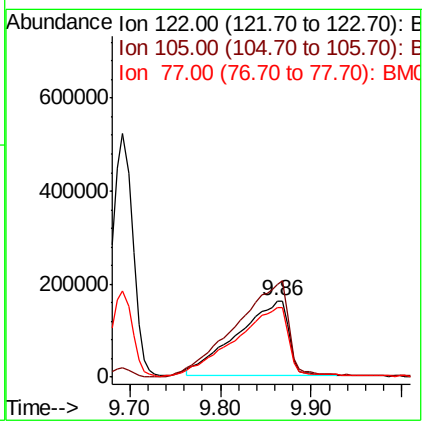


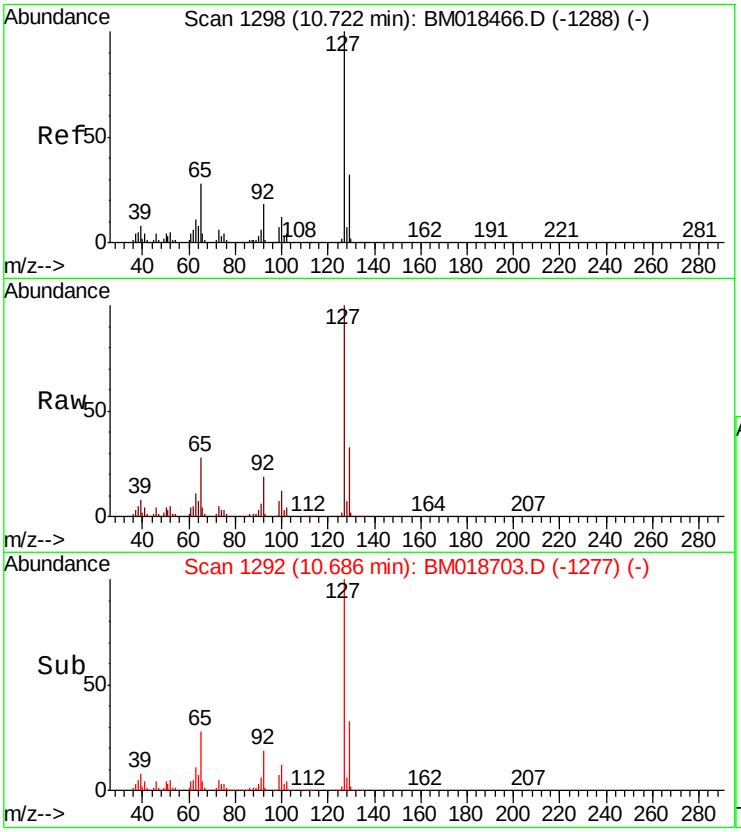


#32
Benzoic acid
Concen: 46.115 ng
RT: 9.86 min Scan# 1152
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:122 Resp: 623038

Ion	Ratio	Lower	Upper
122	100		
105	121.8	100.4	140.4
77	91.3	71.7	111.7



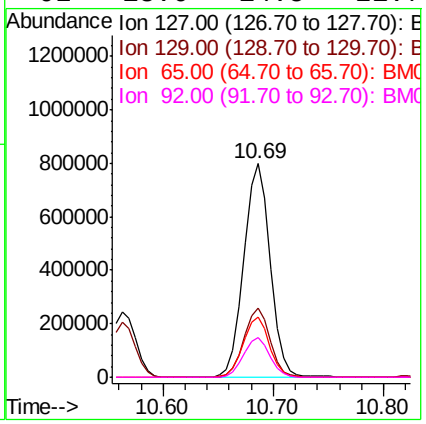


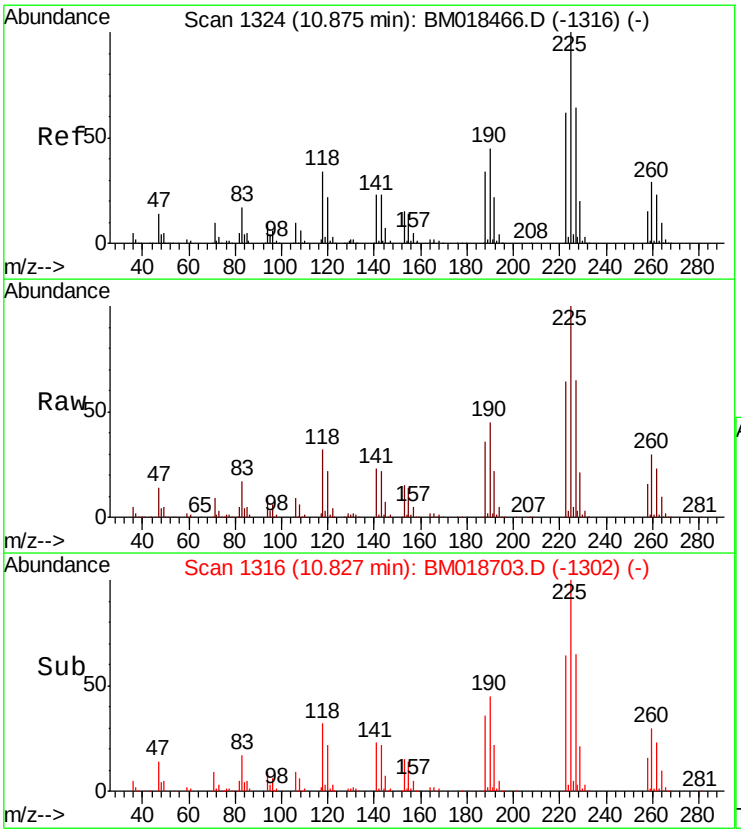
#33
4-Chloroaniline
Concen: 43.138 ng
RT: 10.69 min Scan# 1292
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 1343268

Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.9	38.9
65	28.2	23.4	35.2
92	18.6	14.5	21.7

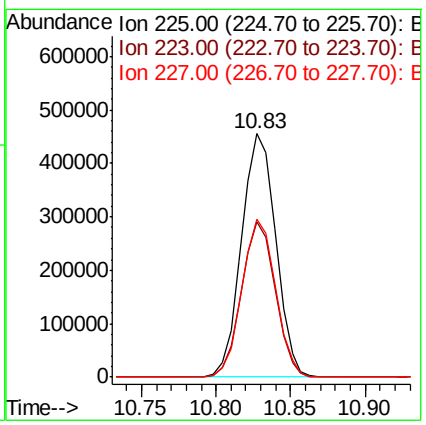


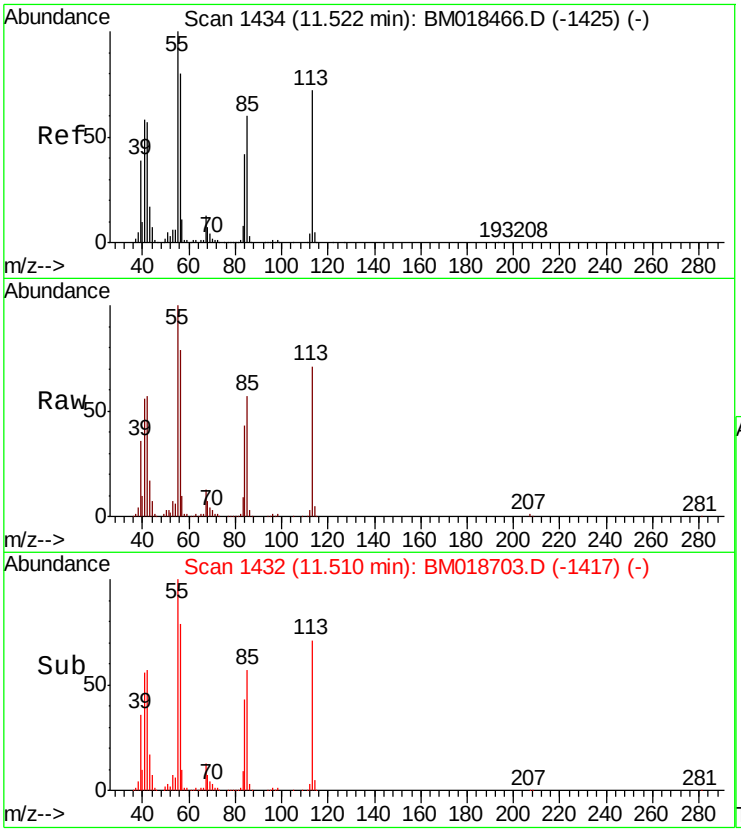


#34
Hexachlorobutadiene
Concen: 38.274 ng
RT: 10.83 min Scan# 1316
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:225 Resp: 721750

Ion	Ratio	Lower	Upper
225	100		
223	63.8	50.8	76.2
227	64.8	50.4	75.6



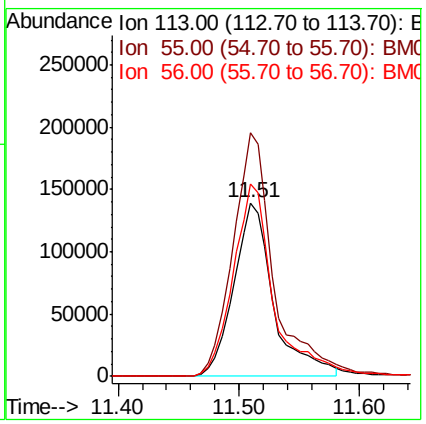


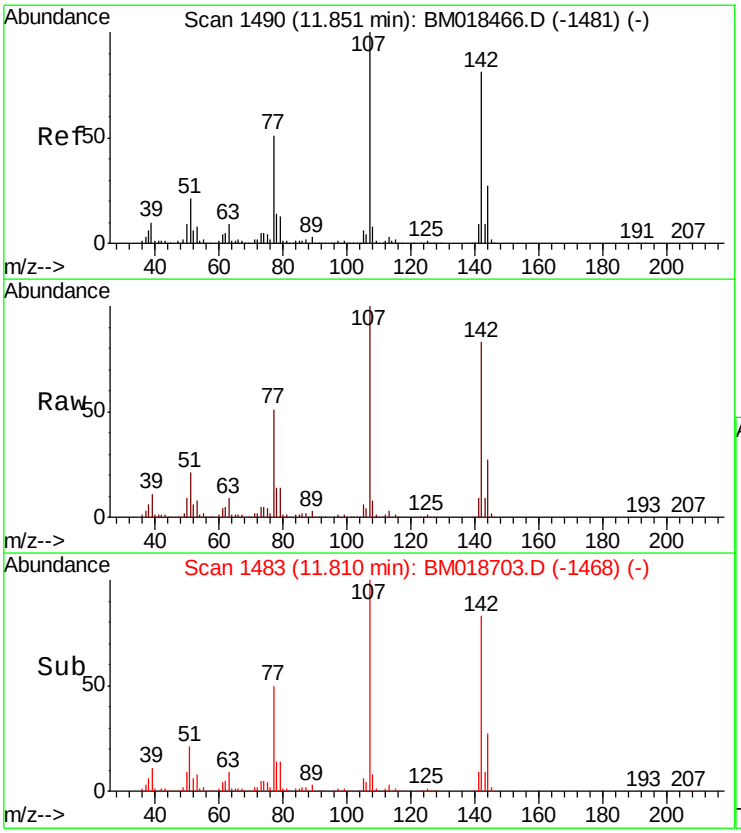
#35
Caprolactam
Concen: 39.004 ng
RT: 11.51 min Scan# 1432
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:113 Resp: 318899

Ion	Ratio	Lower	Upper
113	100		
55	140.5	139.3	179.3
56	111.2	101.4	141.4

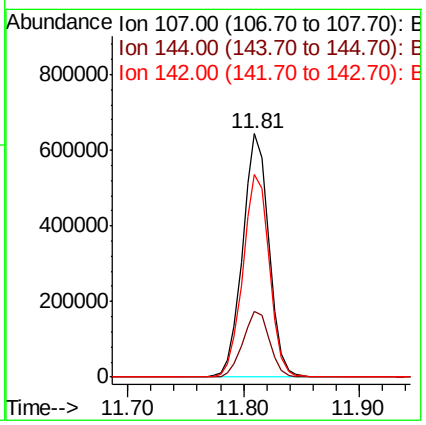


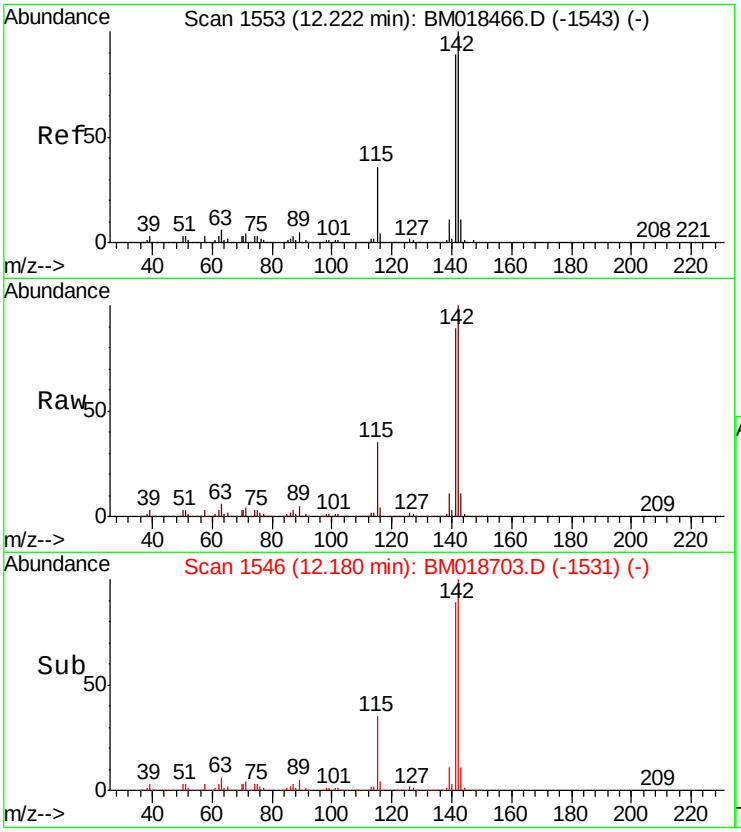


#36
4-Chloro-3-methylphenol
Concen: 40.287 ng
RT: 11.81 min Scan# 1483
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:107 Resp: 1016426

Ion	Ratio	Lower	Upper
107	100		
144	27.1	21.9	32.9
142	83.2	67.9	101.9



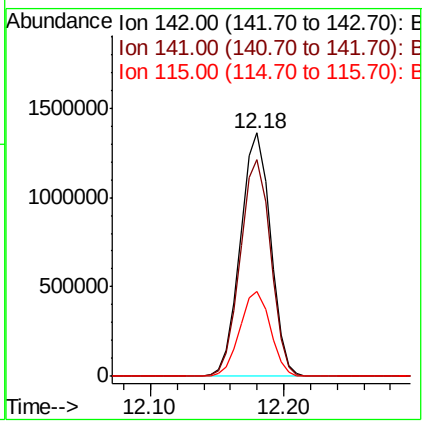


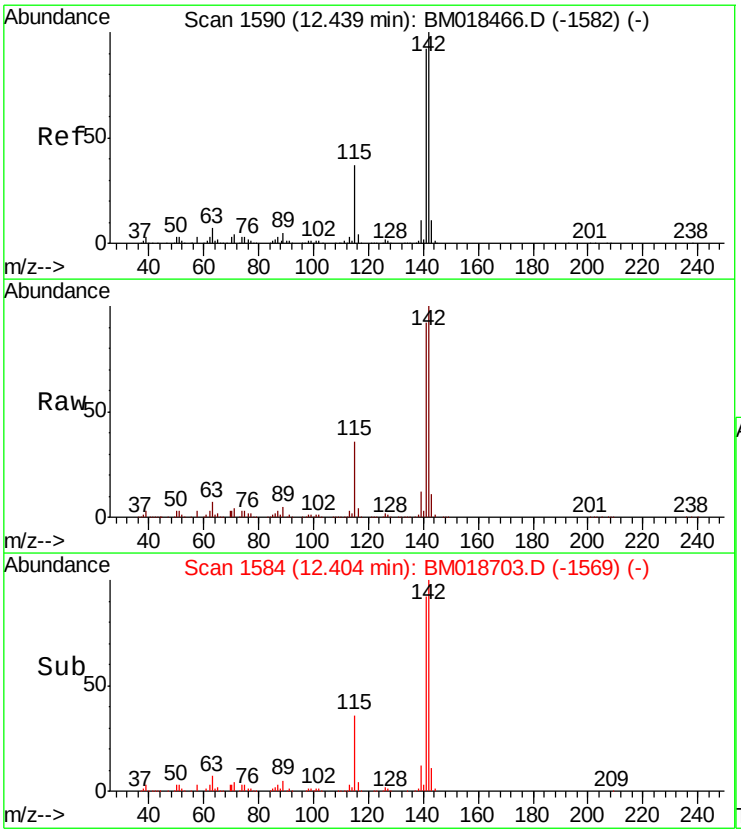
#37
2-Methylnaphthalene
Concen: 38.096 ng
RT: 12.18 min Scan# 1546
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:142 Resp: 2128166

Ion	Ratio	Lower	Upper
142	100		
141	89.2	71.4	107.2
115	34.8	28.0	42.0

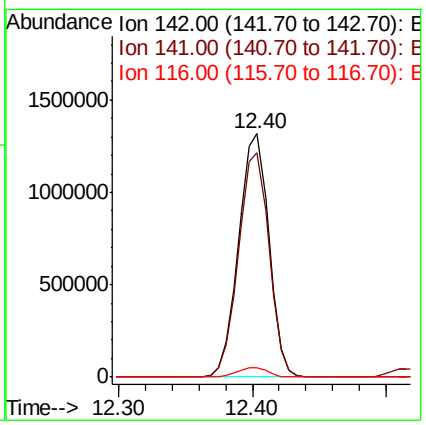


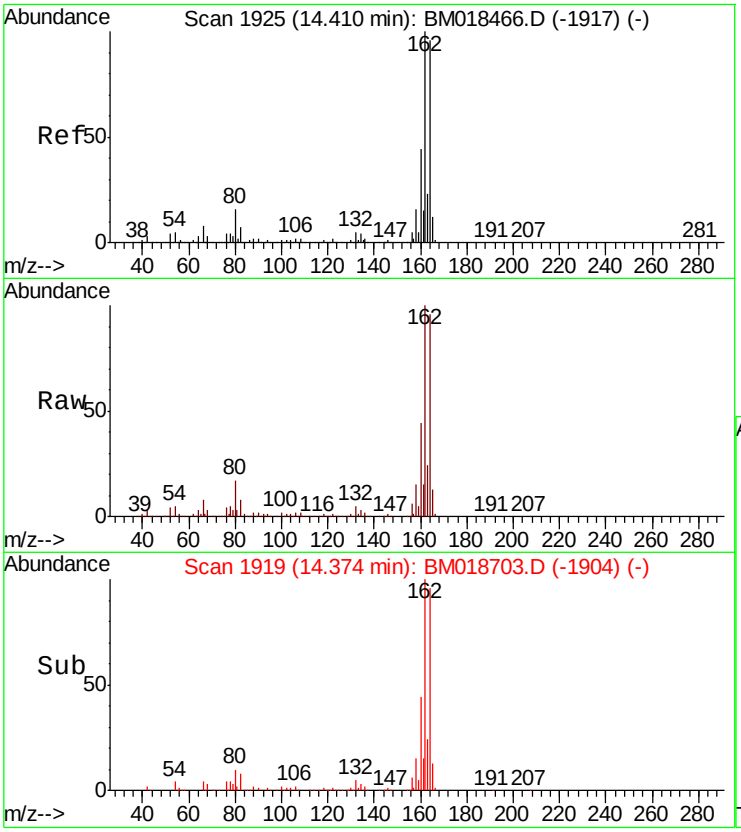


#38
1-Methylnaphthalene
Concen: 38.171 ng
RT: 12.40 min Scan# 1584
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:142 Resp: 2063217

Ion	Ratio	Lower	Upper
142	100		
141	92.3	75.6	113.4
116	3.8	3.0	4.6



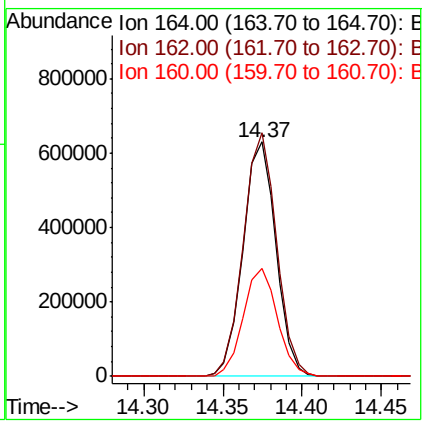


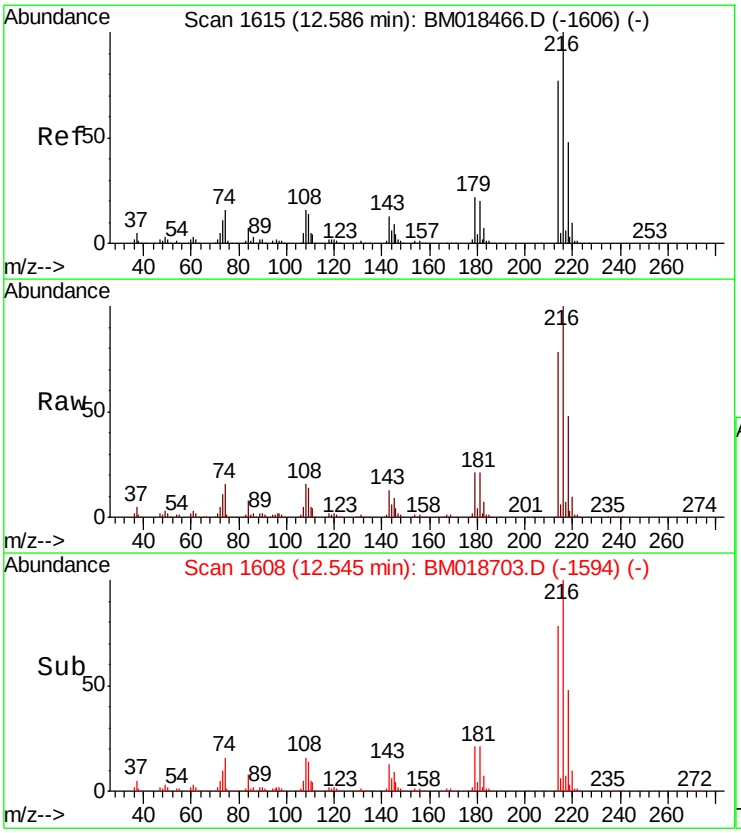
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.37 min Scan# 1919
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:164 Resp: 910993

Ion	Ratio	Lower	Upper
164	100		
162	103.9	83.0	124.4
160	45.8	37.1	55.7

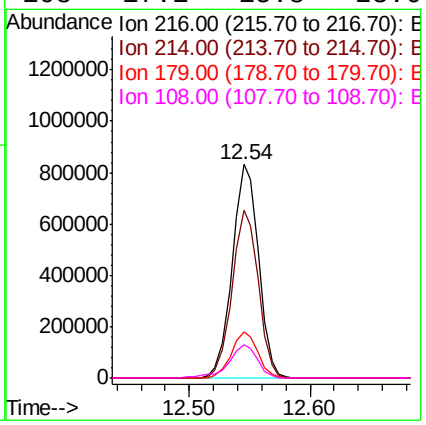


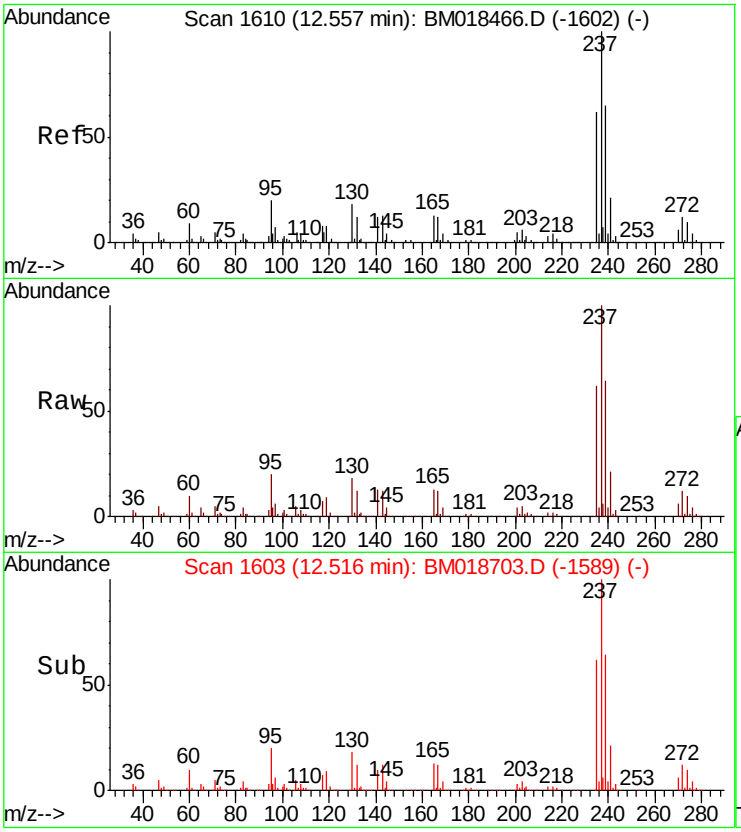


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.445 ng
RT: 12.54 min Scan# 1608
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:216 Resp: 1256612

Ion	Ratio	Lower	Upper
216	100		
214	78.1	63.4	95.0
179	21.6	17.9	26.9
108	17.1	15.8	23.6



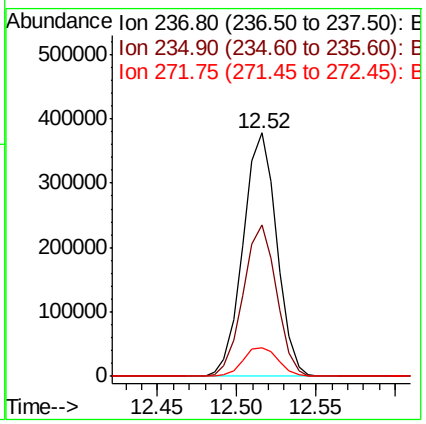


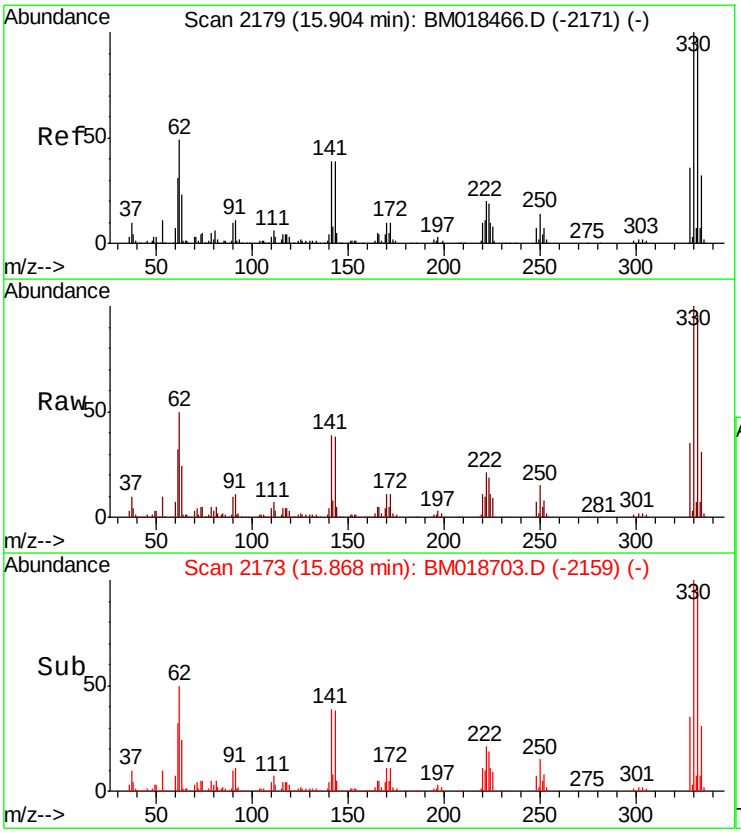
#41
Hexachlorocyclopentadiene
Concen: 32.004 ng
RT: 12.52 min Scan# 1603
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:237 Resp: 559564

Ion	Ratio	Lower	Upper
237	100		
235	62.3	42.8	82.8
272	11.9	0.0	31.9

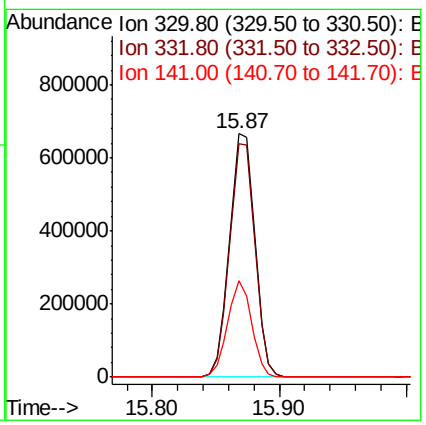


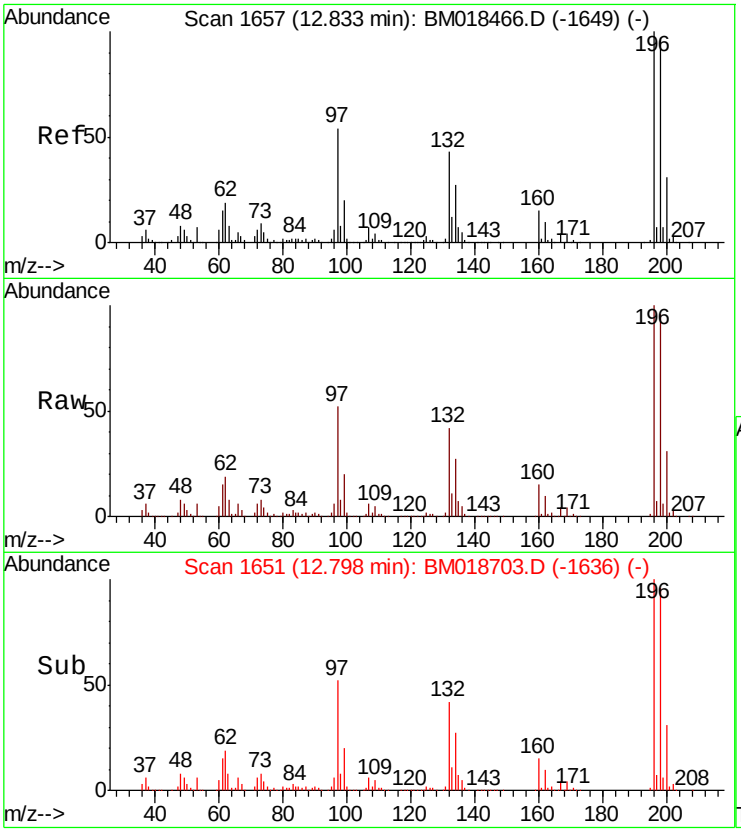


#42
2,4,6-Tribromophenol
Concen: 79.098 ng
RT: 15.87 min Scan# 2173
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:330 Resp: 917494

Ion	Ratio	Lower	Upper
330	100		
332	96.4	77.6	116.4
141	37.5	31.7	47.5



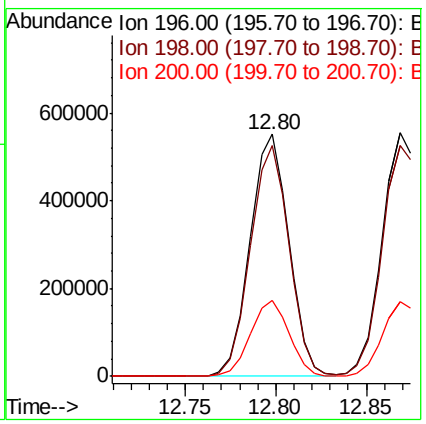


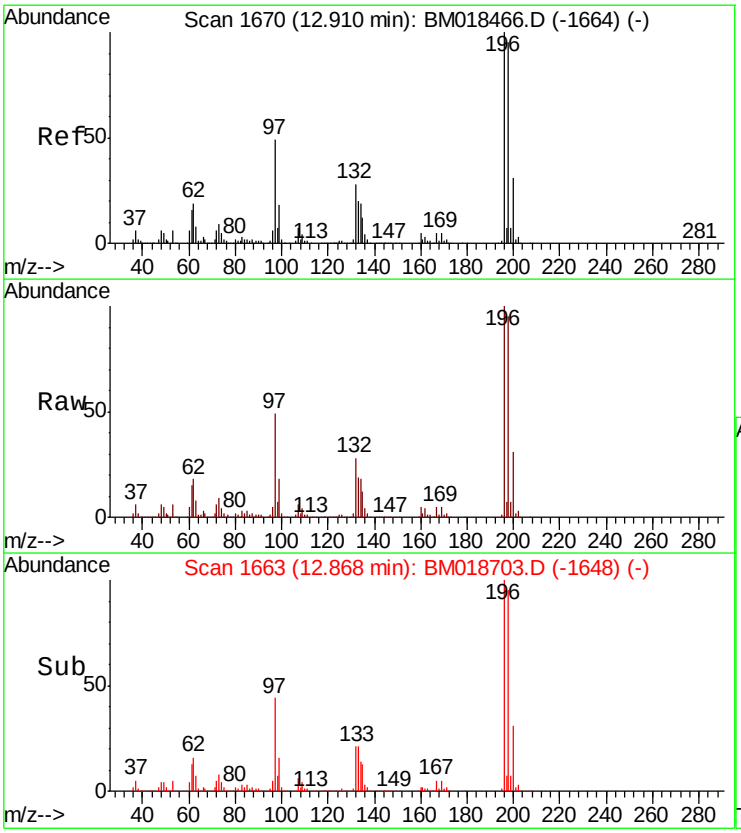
#43
2,4,6-Trichlorophenol
Concen: 42.415 ng
RT: 12.80 min Scan# 1651
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:196 Resp: 820547

Ion	Ratio	Lower	Upper
196	100		
198	95.5	76.6	115.0
200	31.2	24.2	36.4

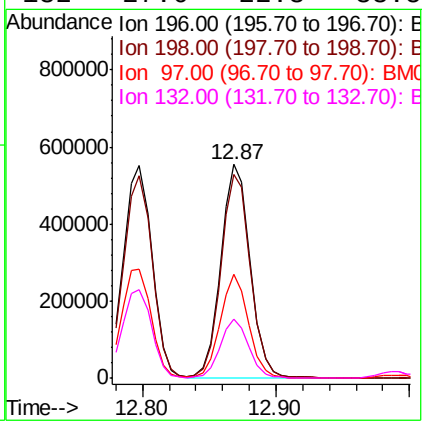


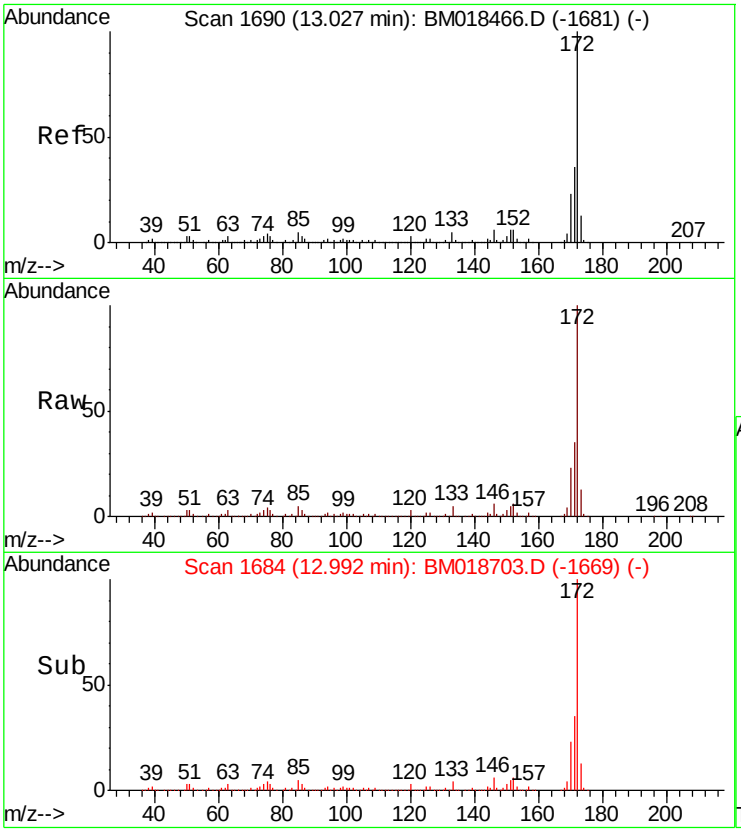


#44
2,4,5-Trichlorophenol
Concen: 41.643 ng
RT: 12.87 min Scan# 1663
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:196 Resp: 847264

Ion	Ratio	Lower	Upper
196	100		
198	95.1	76.7	115.1
97	48.5	39.2	58.8
132	27.6	22.3	33.5



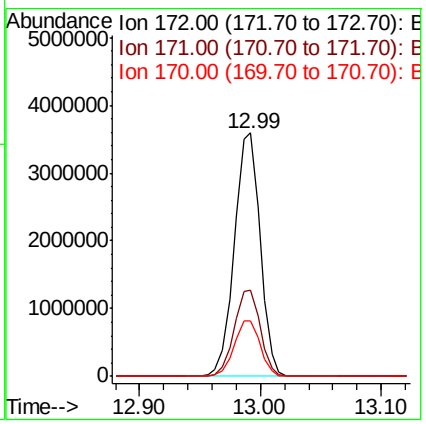


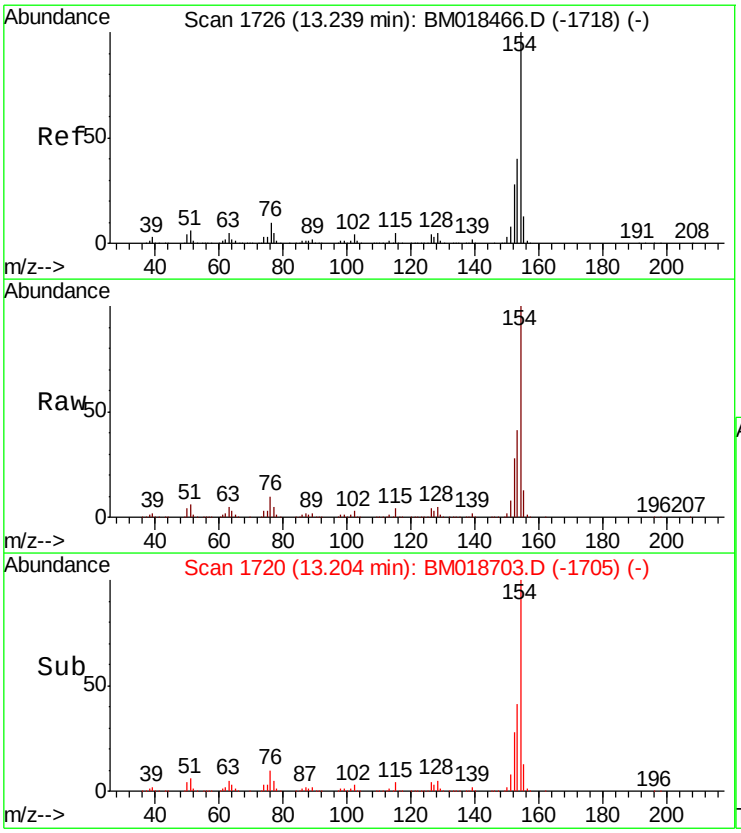
#45
2-Fluorobiphenyl
Concen: 76.487 ng
RT: 12.99 min Scan# 1684
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:172 Resp: 5339987

Ion	Ratio	Lower	Upper
172	100		
171	35.4	28.2	42.4
170	22.9	18.9	28.3

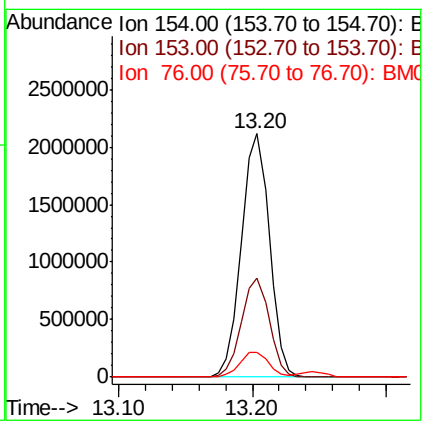


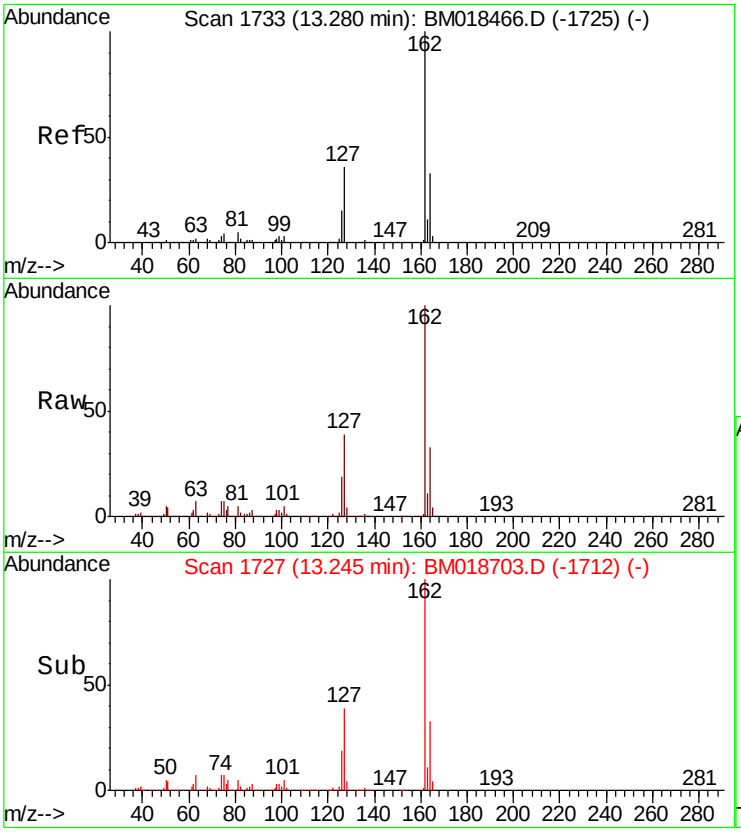


#46
1,1'-Biphenyl
Concen: 38.441 ng
RT: 13.20 min Scan# 1720
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:154 Resp: 3057727

Ion	Ratio	Lower	Upper
154	100		
153	40.7	20.5	60.5
76	10.4	0.0	31.9



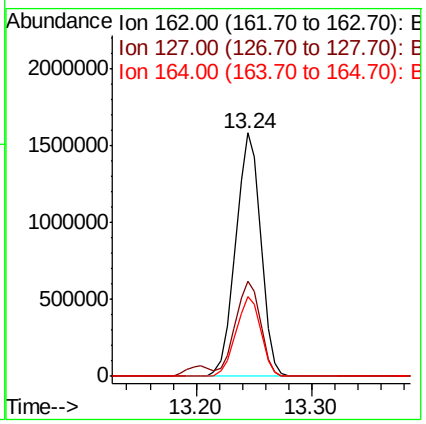


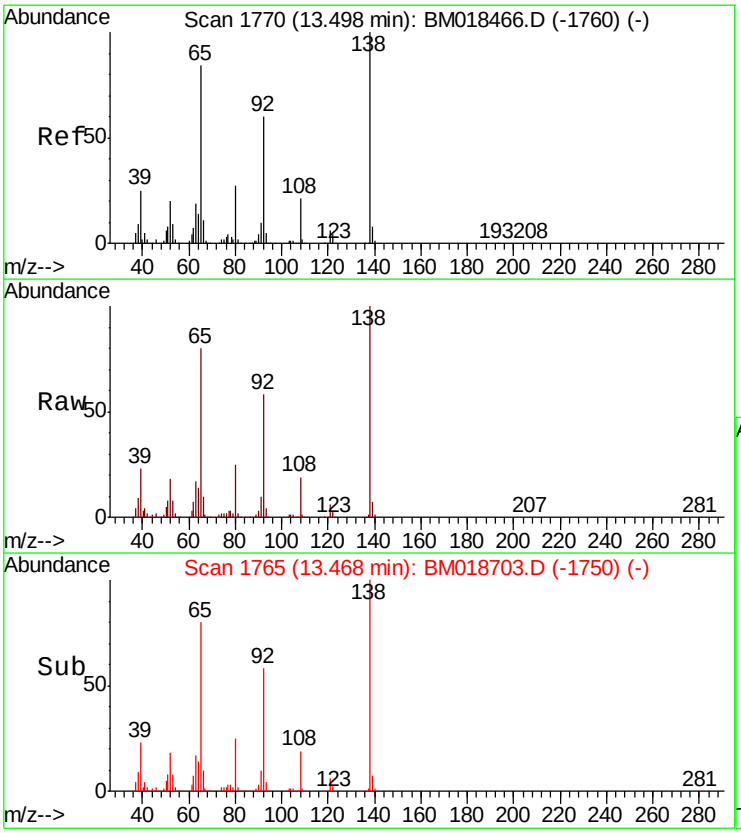
#47
2-Chloronaphthalene
Concen: 38.464 ng
RT: 13.24 min Scan# 1727
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 2372541

Ion	Ratio	Lower	Upper
162	100		
127	39.1	31.4	47.0
164	32.9	26.2	39.4

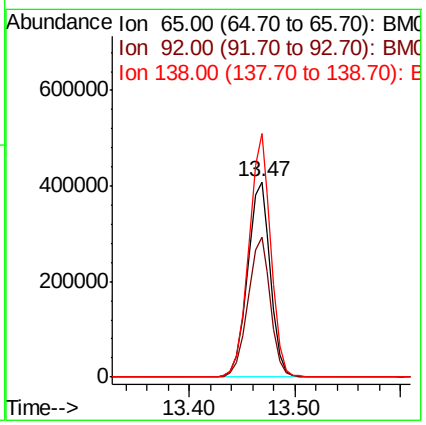


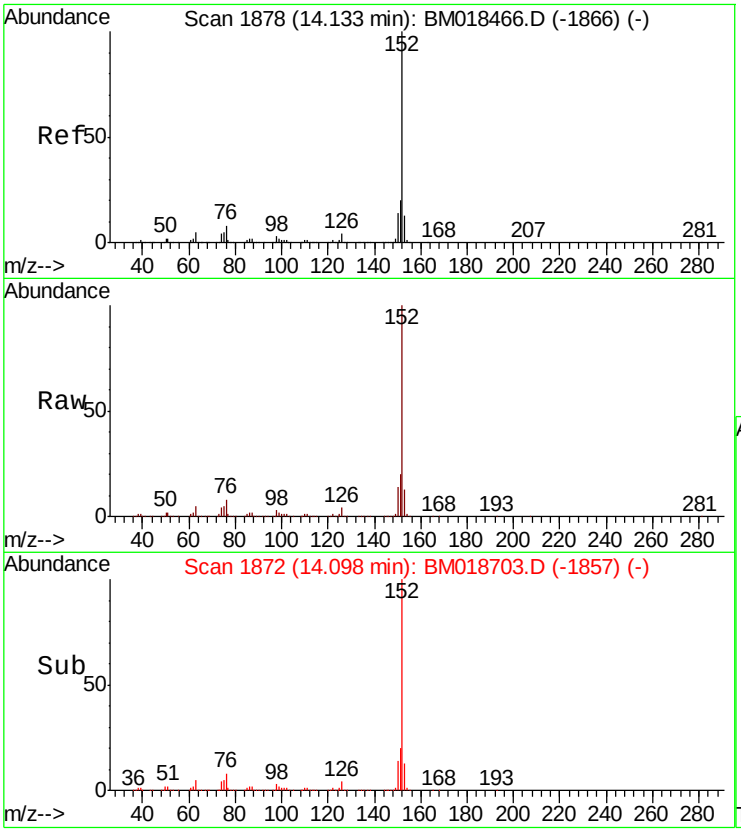


#48
2-Nitroaniline
Concen: 40.472 ng
RT: 13.47 min Scan# 1765
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion: 65 Resp: 614175

Ion	Ratio	Lower	Upper
65	100		
92	71.8	53.4	80.2
138	124.5	88.9	133.3



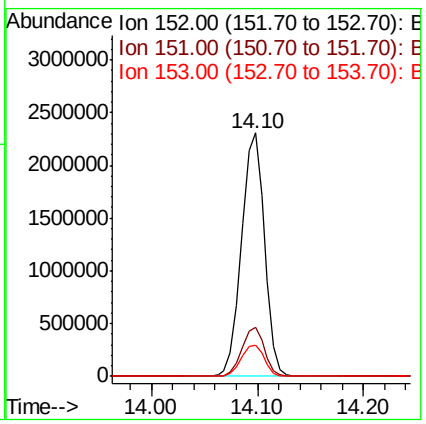


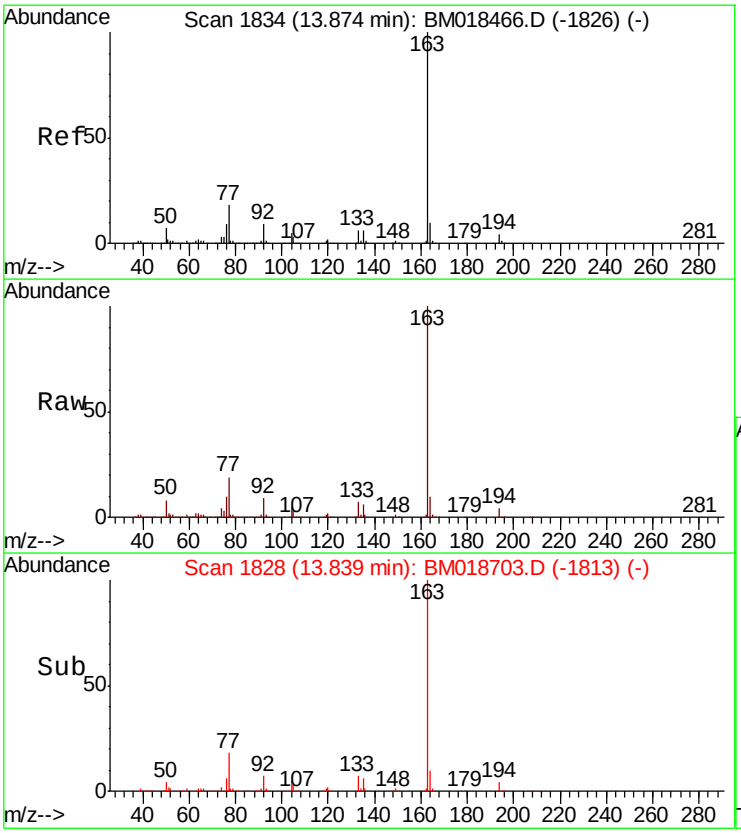
#49
Acenaphthylene
Concen: 38.631 ng
RT: 14.10 min Scan# 1872
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 3472566

Ion	Ratio	Lower	Upper
152	100		
151	20.3	15.7	23.5
153	13.0	10.5	15.7

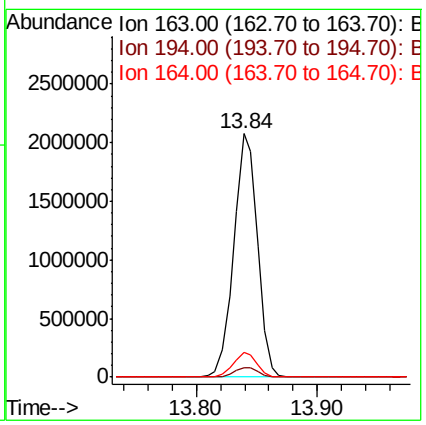


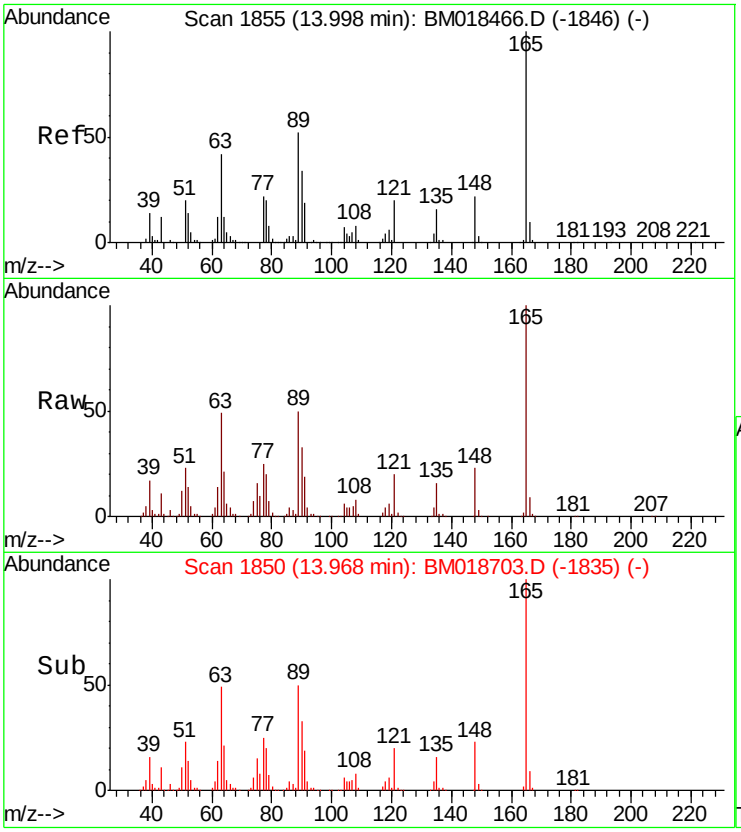


#50
Dimethylphthalate
Concen: 37.799 ng
RT: 13.84 min Scan# 1828
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:163 Resp: 2828049

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.0	4.6
164	10.2	7.8	11.8



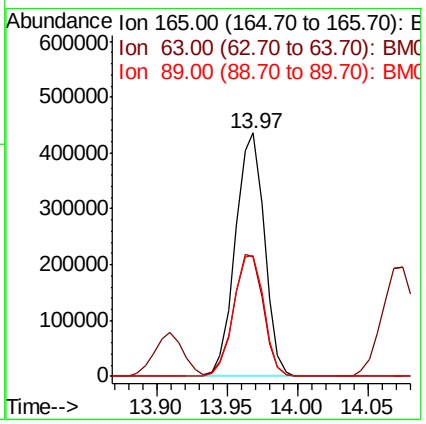


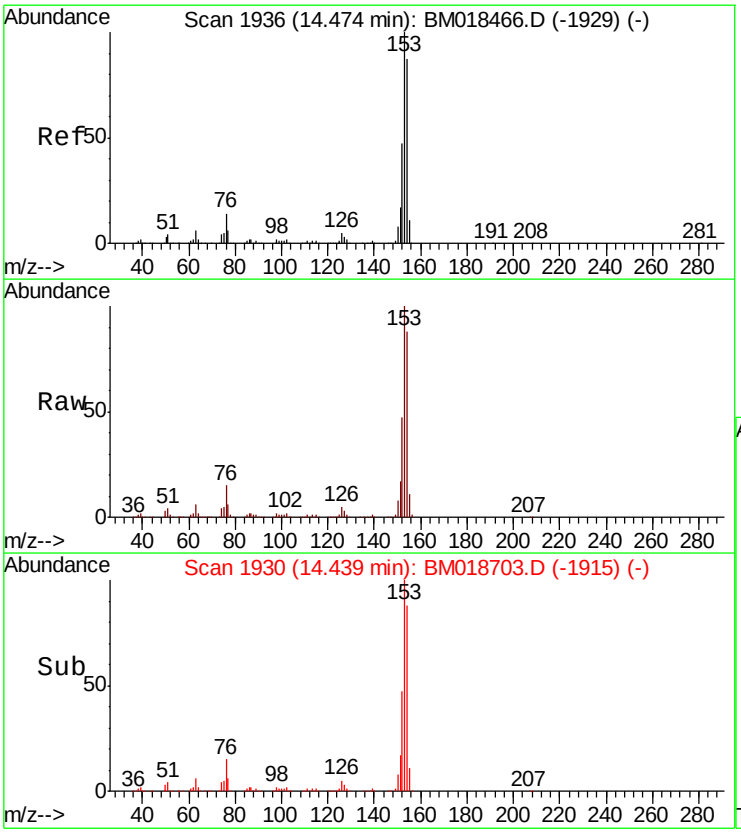
#51
2,6-Dinitrotoluene
Concen: 39.453 ng
RT: 13.97 min Scan# 1850
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:165 Resp: 625249

Ion	Ratio	Lower	Upper
165	100		
63	49.3	45.6	68.4
89	49.7	44.6	66.8

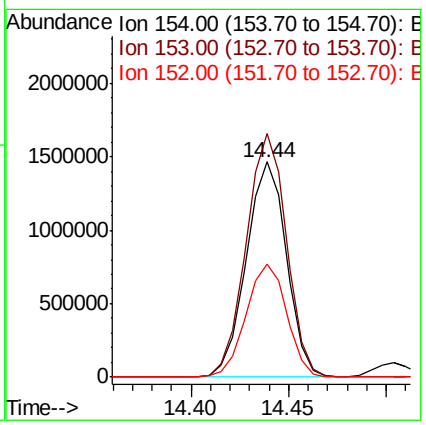


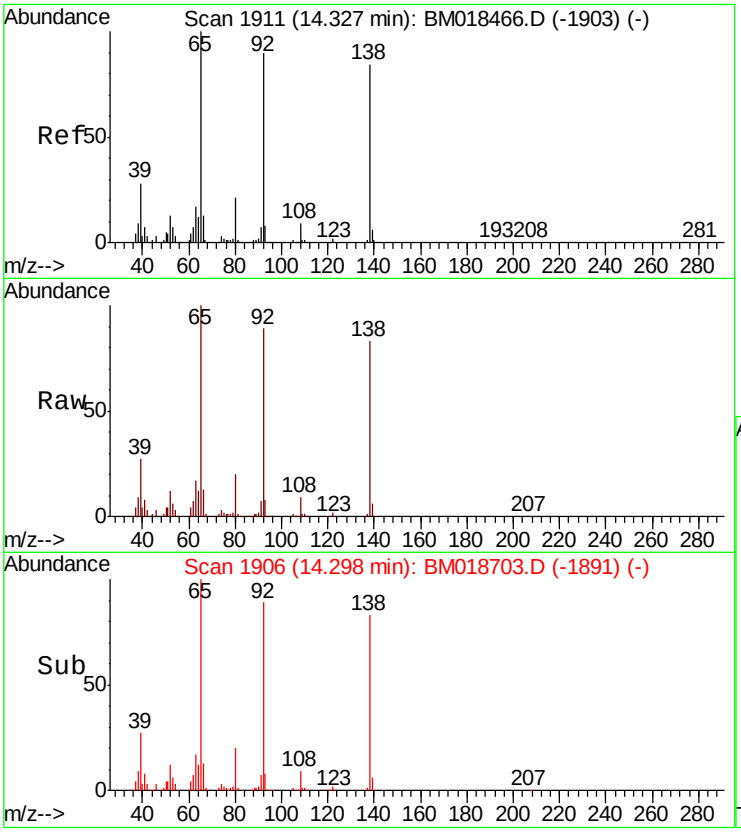


#52
Acenaphthene
Concen: 37.992 ng
RT: 14.44 min Scan# 1930
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:154 Resp: 2089577

Ion	Ratio	Lower	Upper
154	100		
153	113.2	92.3	138.5
152	52.7	43.8	65.6



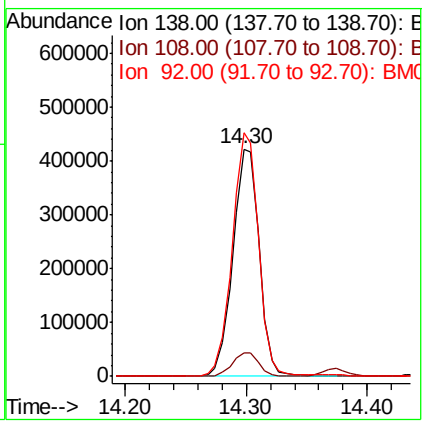


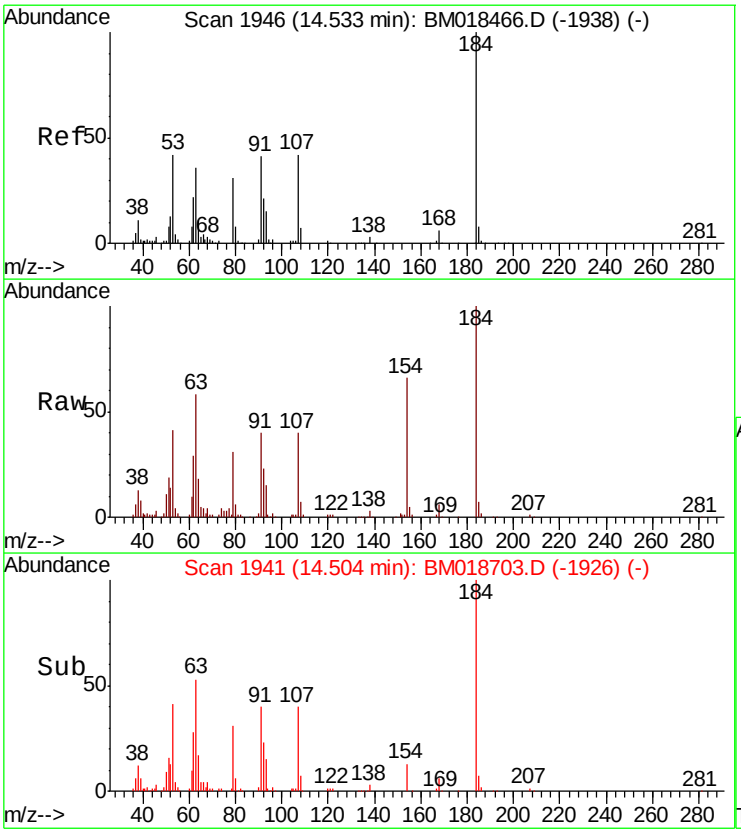
#53
3-Nitroaniline
Concen: 40.169 ng
RT: 14.30 min Scan# 1906
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:138 Resp: 641796

Ion	Ratio	Lower	Upper
138	100		
108	10.4	9.1	13.7
92	107.1	88.2	132.2

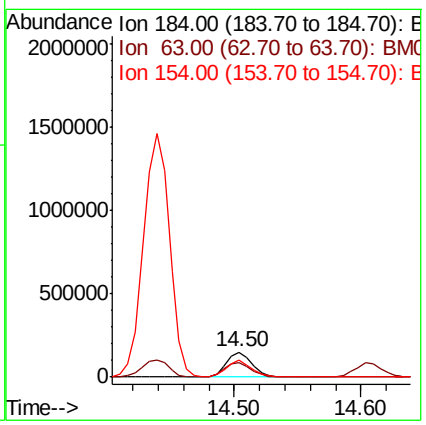


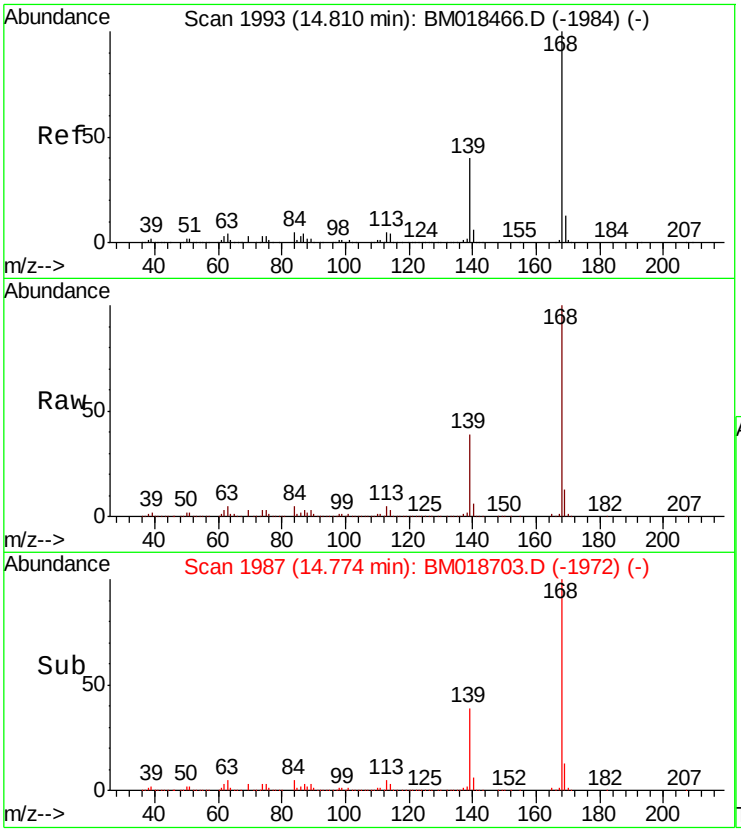


#54
2,4-Dinitrophenol
Concen: 29.907 ng
RT: 14.50 min Scan# 1941
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:184 Resp: 214069

Ion	Ratio	Lower	Upper
184	100		
63	57.6	55.9	83.9
154	66.0	54.2	81.4



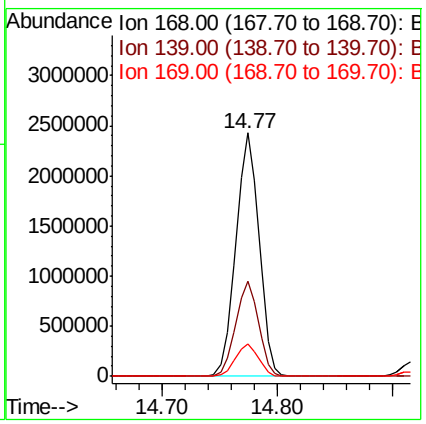


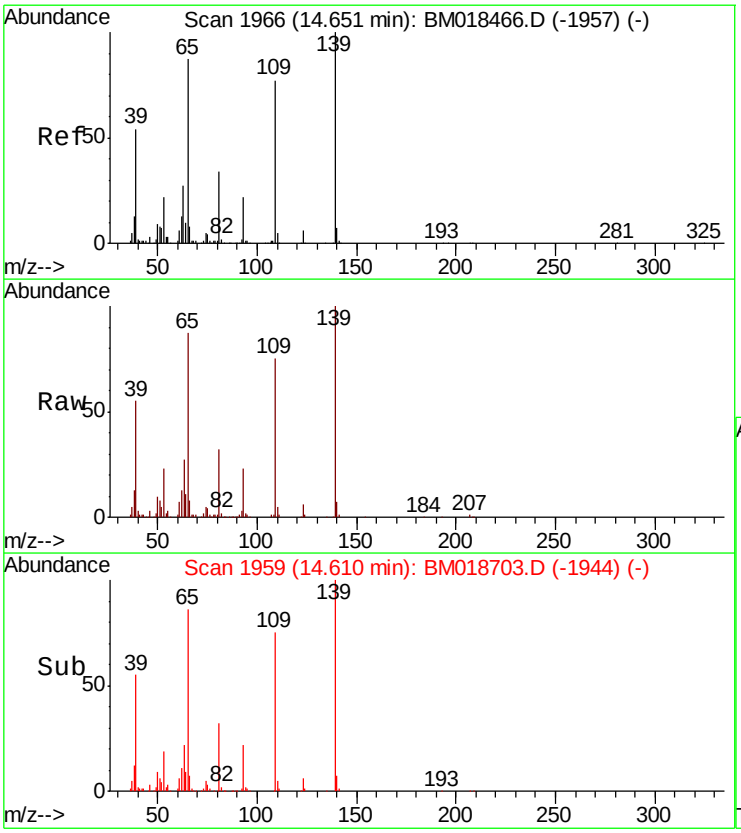
#55
Dibenzofuran
Concen: 37.067 ng
RT: 14.77 min Scan# 1987
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:168 Resp: 3368495

Ion	Ratio	Lower	Upper
168	100		
139	39.1	30.3	45.5
169	13.5	10.6	16.0

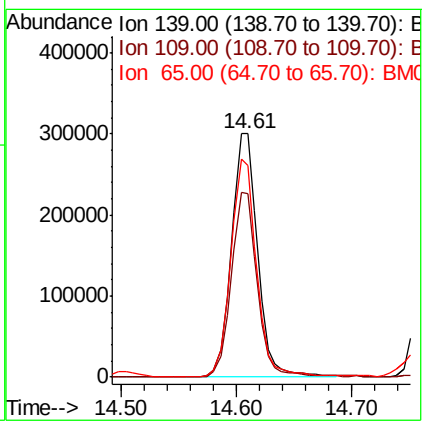


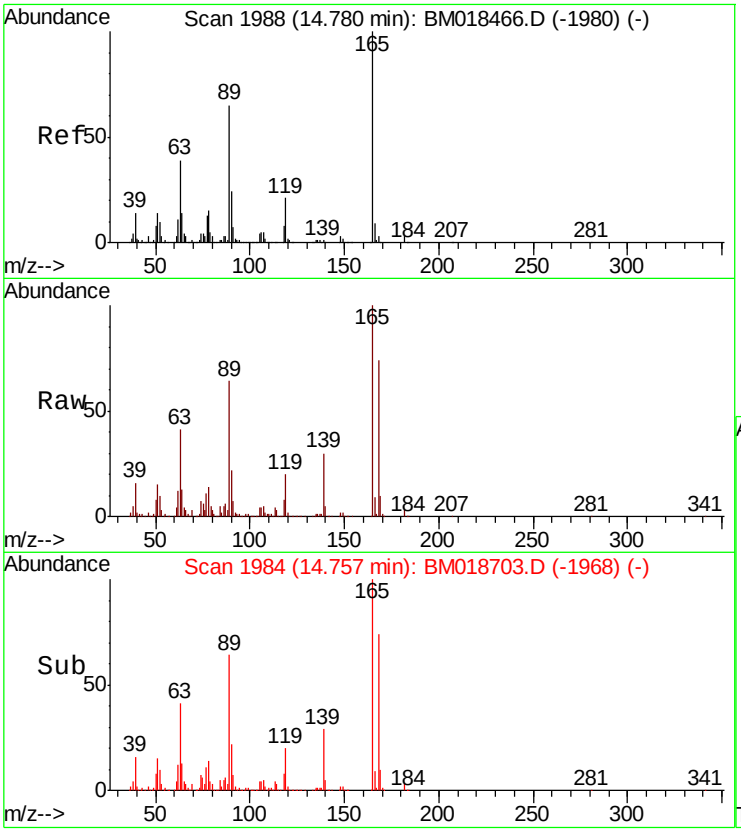


#56
4-Nitrophenol
Concen: 34.142 ng
RT: 14.61 min Scan# 1959
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:139 Resp: 471264

Ion	Ratio	Lower	Upper
139	100		
109	75.4	51.7	91.7
65	87.0	71.4	111.4



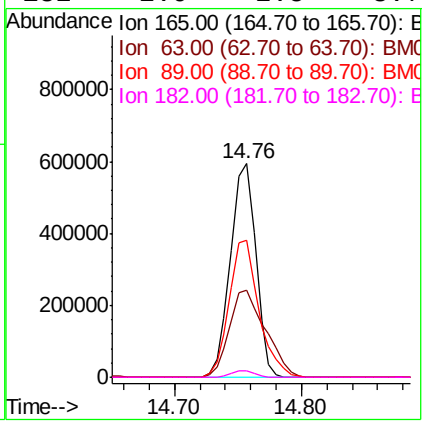


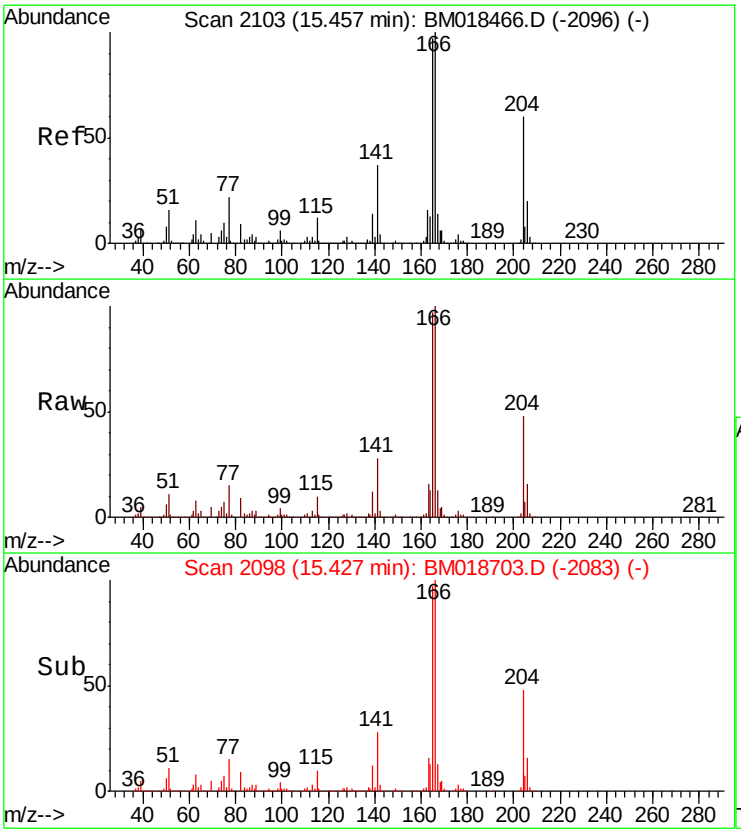
#57
2,4-Dinitrotoluene
Concen: 36.899 ng
RT: 14.76 min Scan# 1984
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:165 Resp: 827405

Ion	Ratio	Lower	Upper
165	100		
63	40.9	32.2	48.2
89	64.3	52.1	78.1
182	2.9	2.5	3.7

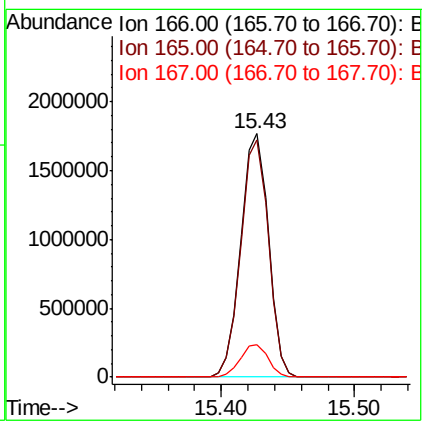


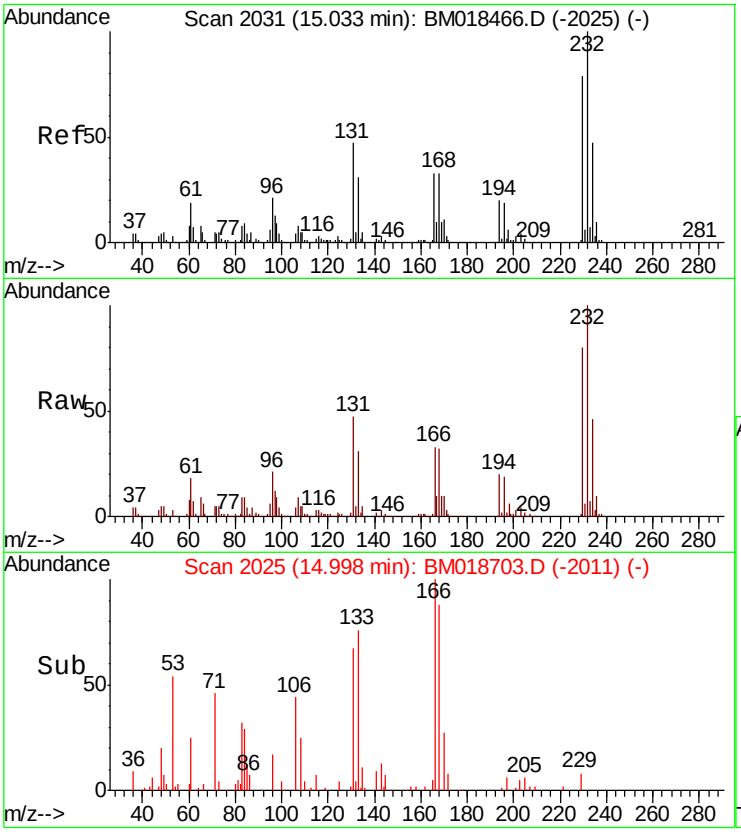


#58
Fluorene
Concen: 37.233 ng
RT: 15.43 min Scan# 2098
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:166 Resp: 2520555

Ion	Ratio	Lower	Upper
166	100		
165	97.5	78.3	117.5
167	13.3	10.9	16.3



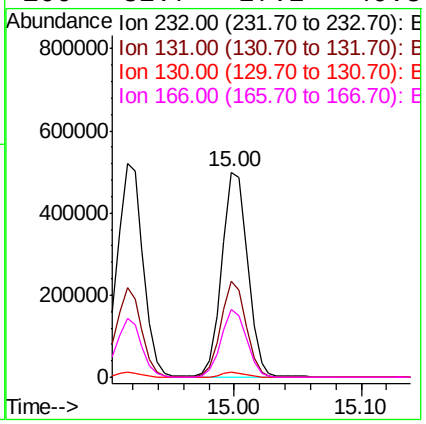


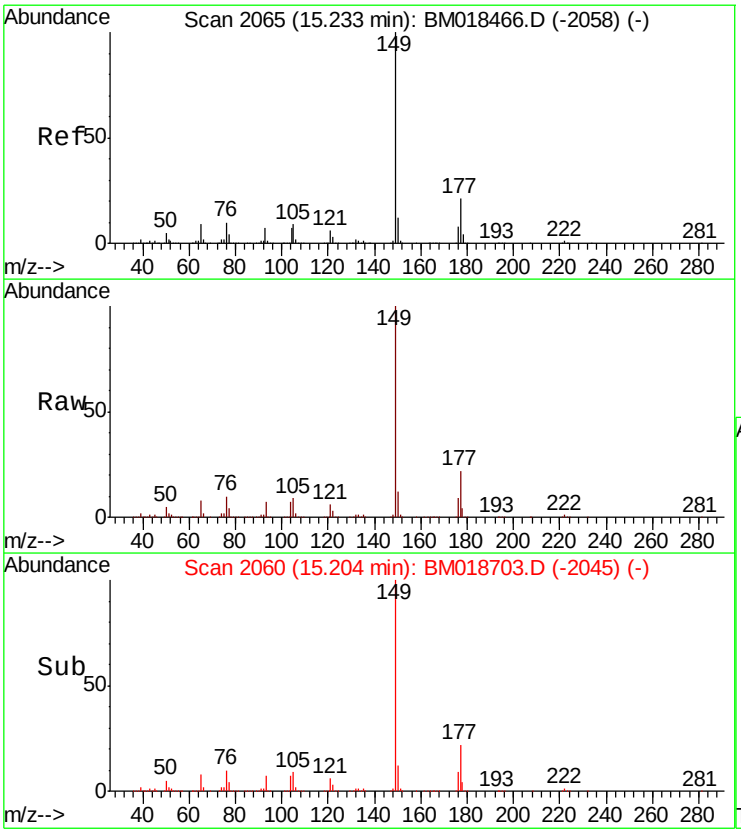
#59
2,3,4,6-Tetrachlorophenol
Concen: 38.911 ng
RT: 15.00 min Scan# 2025
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:232 Resp: 701729

Ion	Ratio	Lower	Upper
232	100		
131	45.8	38.6	57.8
130	2.4	2.2	3.4
166	32.7	27.2	40.8

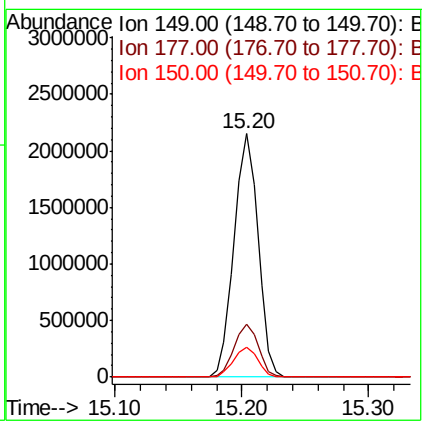


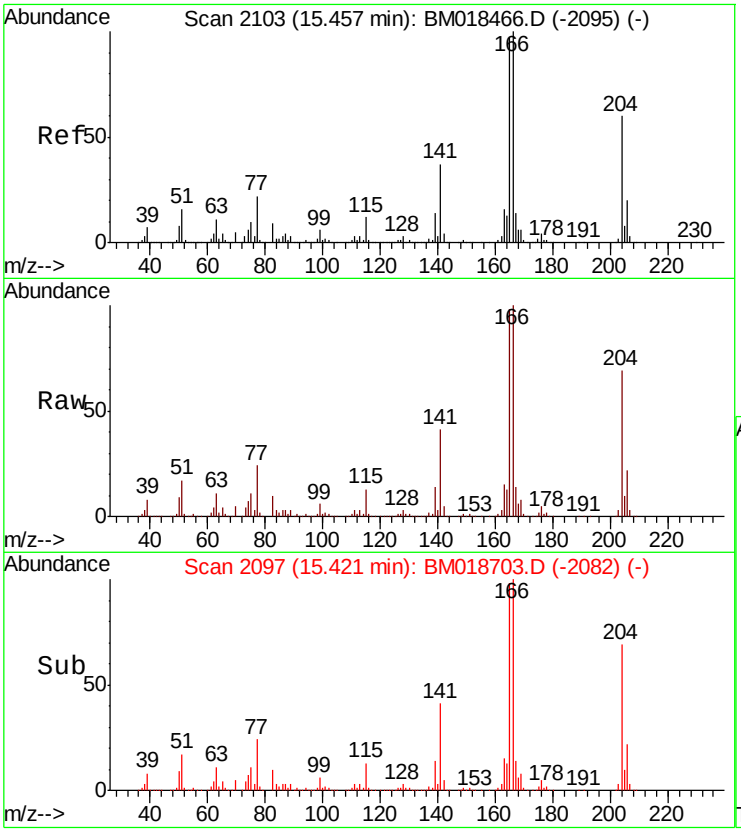


#60
Diethylphthalate
Concen: 37.258 ng
RT: 15.20 min Scan# 2060
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:149 Resp: 2814074

Ion	Ratio	Lower	Upper
149	100		
177	21.9	17.1	25.7
150	12.2	9.8	14.6



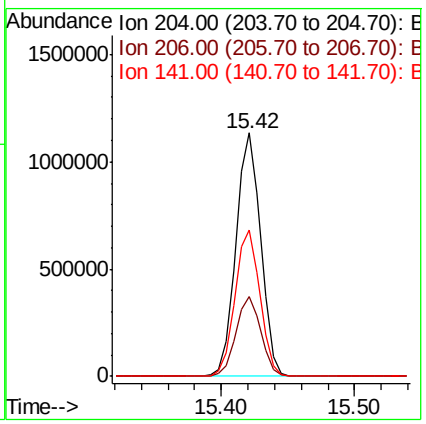


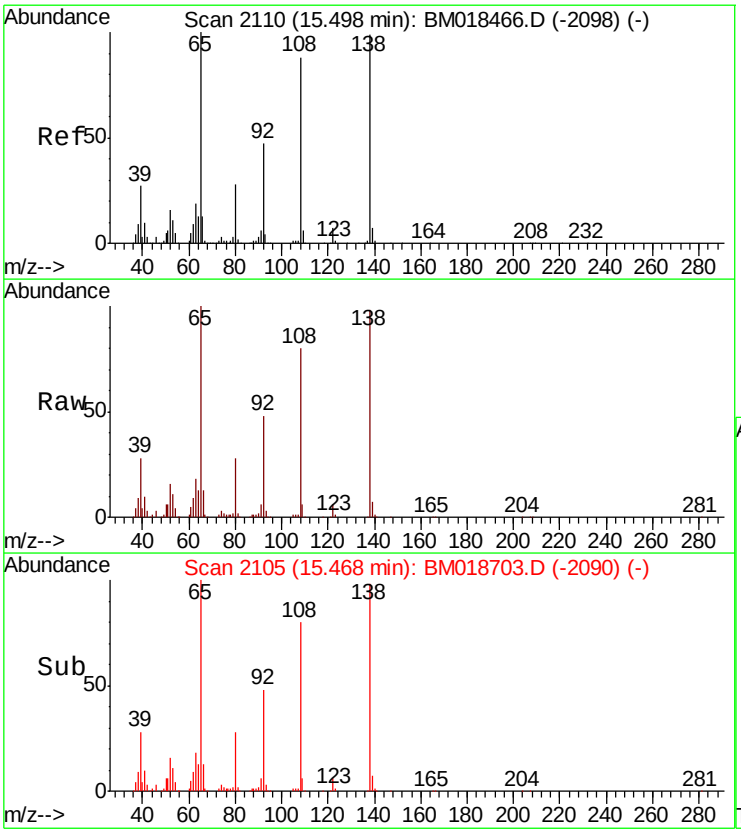
#61
4-Chlorophenyl-phenylether
Concen: 37.334 ng
RT: 15.42 min Scan# 2097
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:204 Resp: 1456682

Ion	Ratio	Lower	Upper
204	100		
206	32.7	25.8	38.6
141	60.2	49.5	74.3

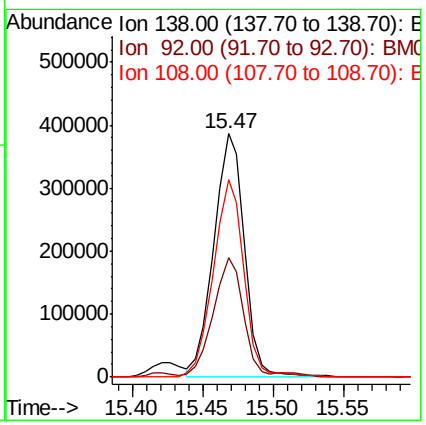


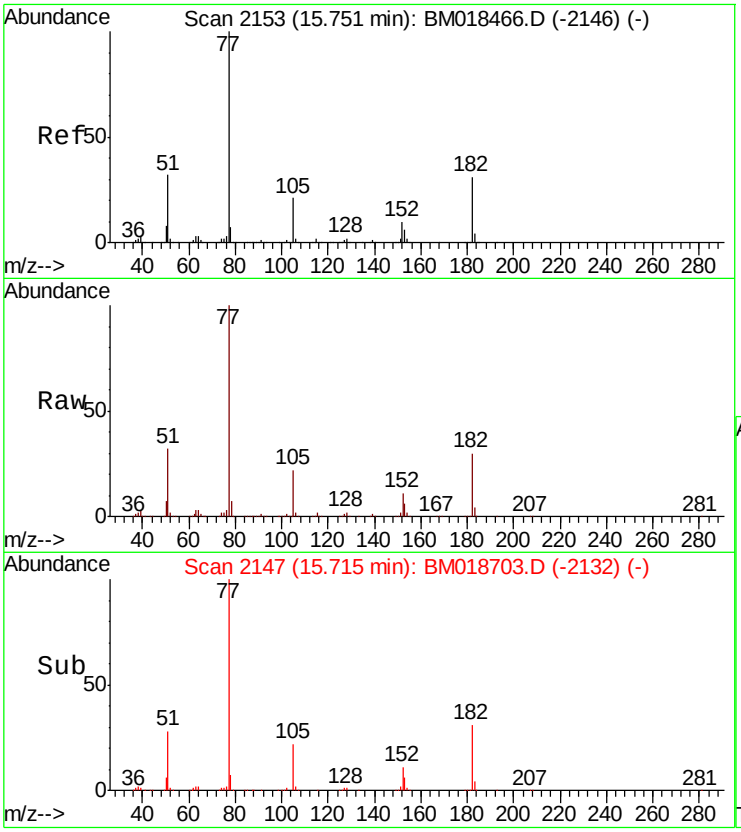


#62
4-Nitroaniline
Concen: 33.084 ng
RT: 15.47 min Scan# 2105
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:138 Resp: 576563

Ion	Ratio	Lower	Upper
138	100		
92	49.2	29.0	69.0
108	81.3	63.9	103.9



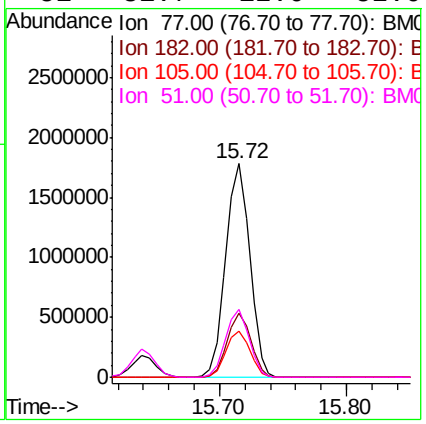


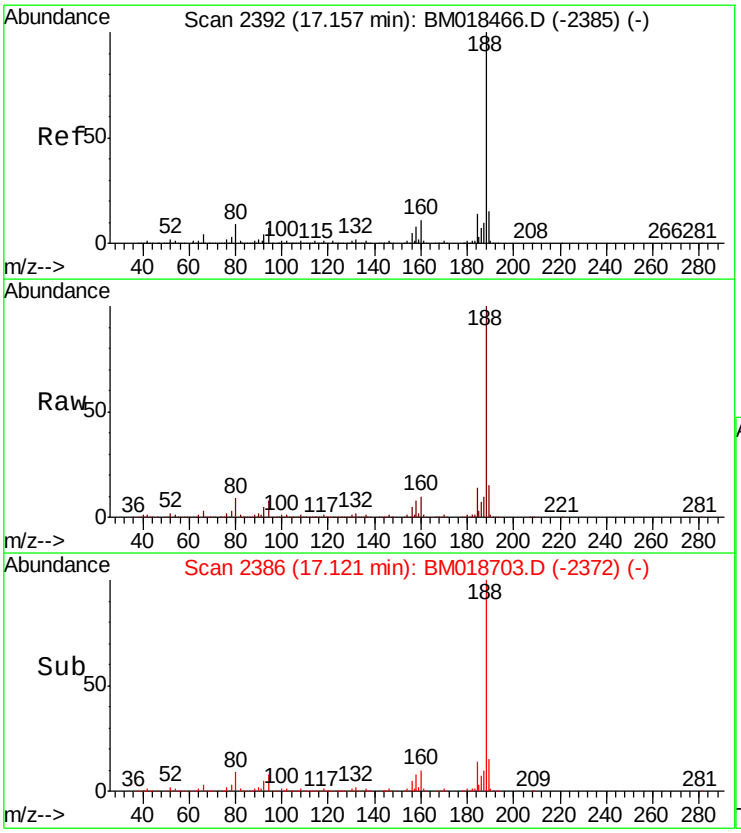
#63
Azobenzene
Concen: 37.865 ng
RT: 15.72 min Scan# 2147
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 2331746

Ion	Ratio	Lower	Upper
77	100		
182	30.3	7.4	47.4
105	21.6	0.0	39.6
51	31.7	12.0	52.0

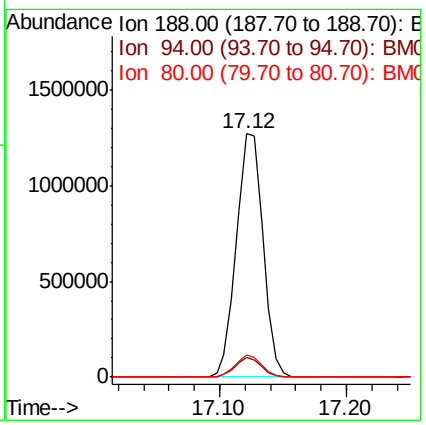


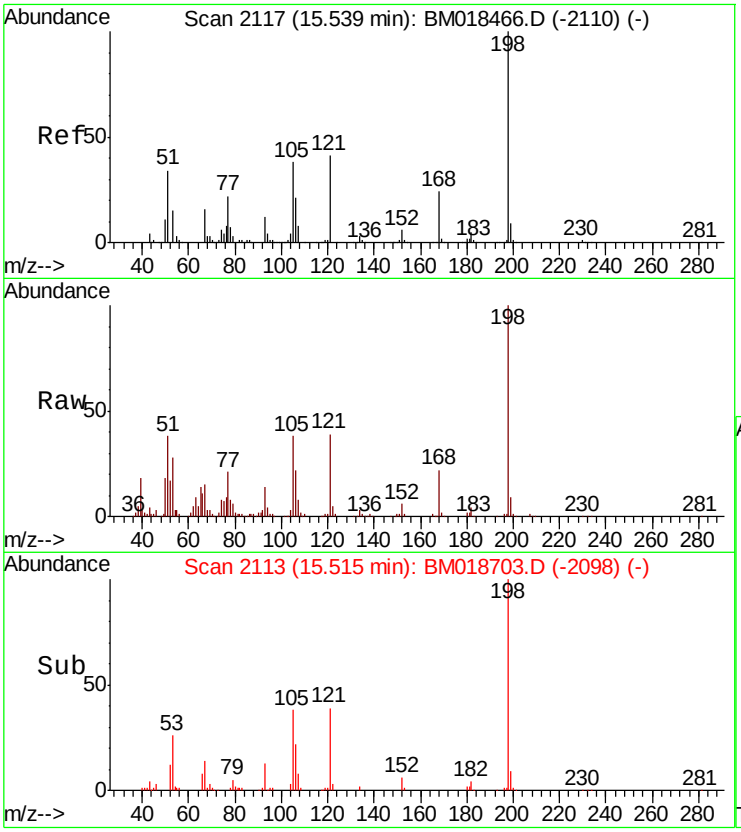


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.12 min Scan# 2386
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:188 Resp: 1845769

Ion	Ratio	Lower	Upper
188	100		
94	8.0	7.1	10.7
80	9.0	7.6	11.4



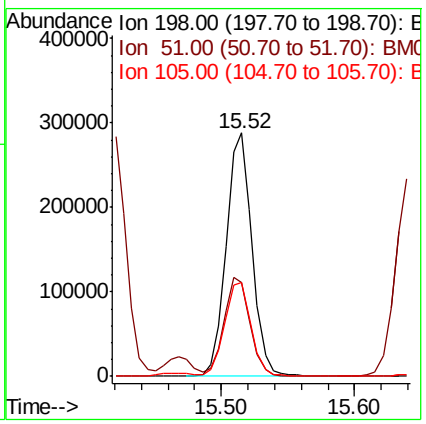


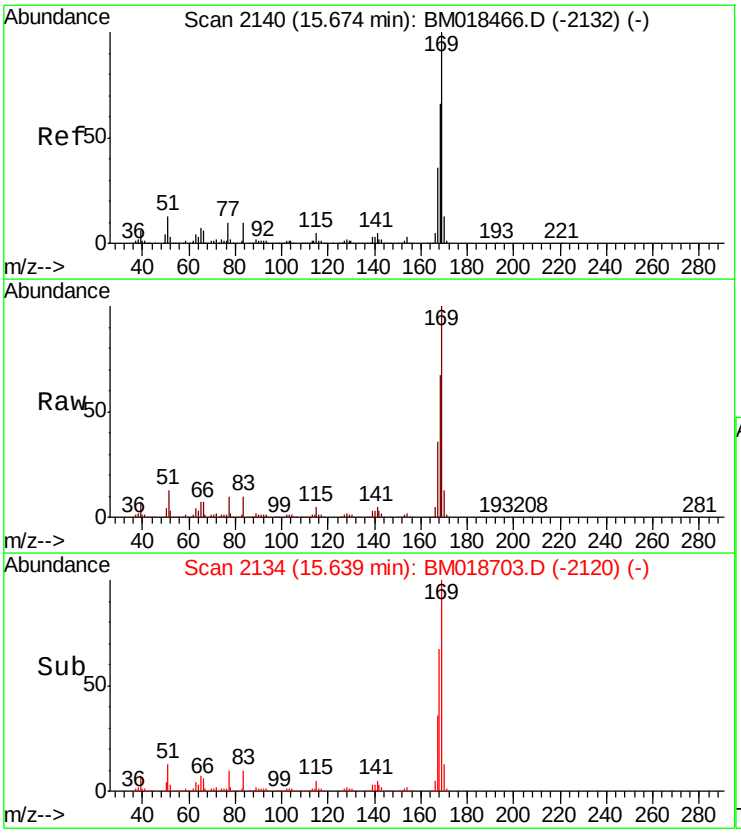
#65
4,6-Dinitro-2-methylphenol
Concen: 34.877 ng
RT: 15.52 min Scan# 2113
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:198 Resp: 390781

Ion	Ratio	Lower	Upper
198	100		
51	38.5	29.6	69.6
105	38.4	25.5	65.5

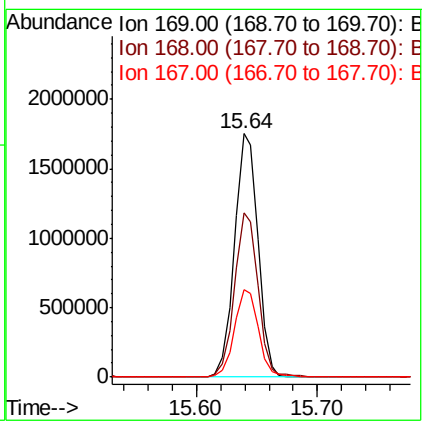


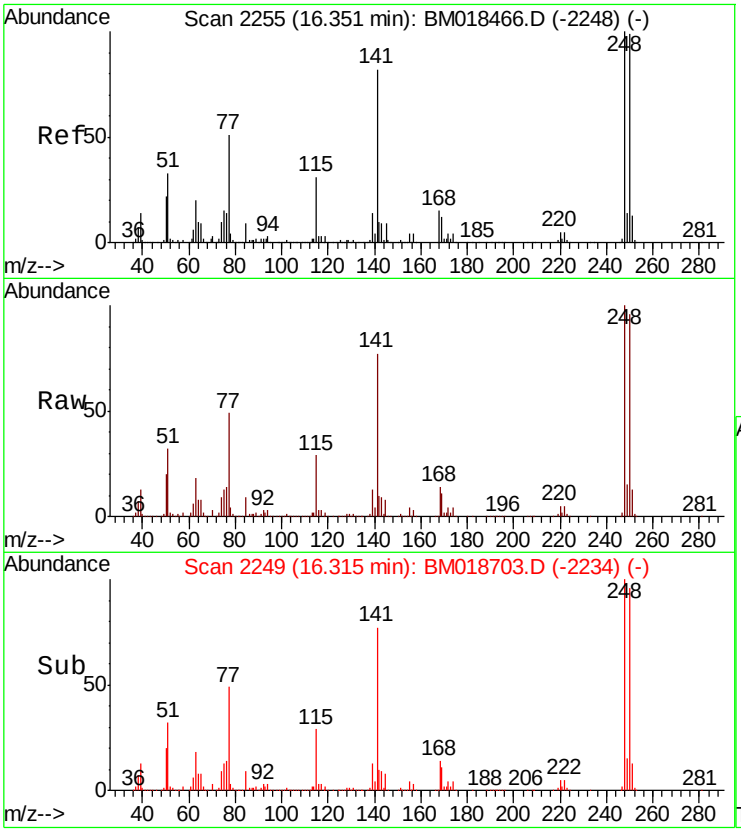


#66
n-Nitrosodiphenylamine
Concen: 41.415 ng
RT: 15.64 min Scan# 2134
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:169 Resp: 2371225

Ion	Ratio	Lower	Upper
169	100		
168	67.3	54.1	81.1
167	36.1	28.6	42.8



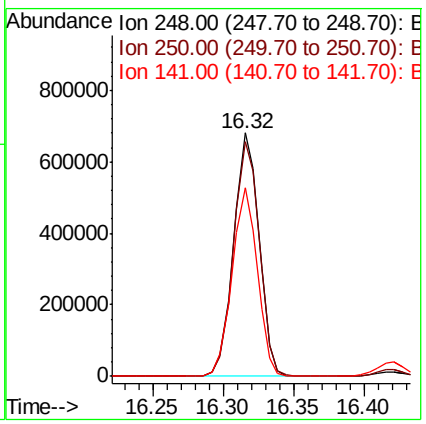


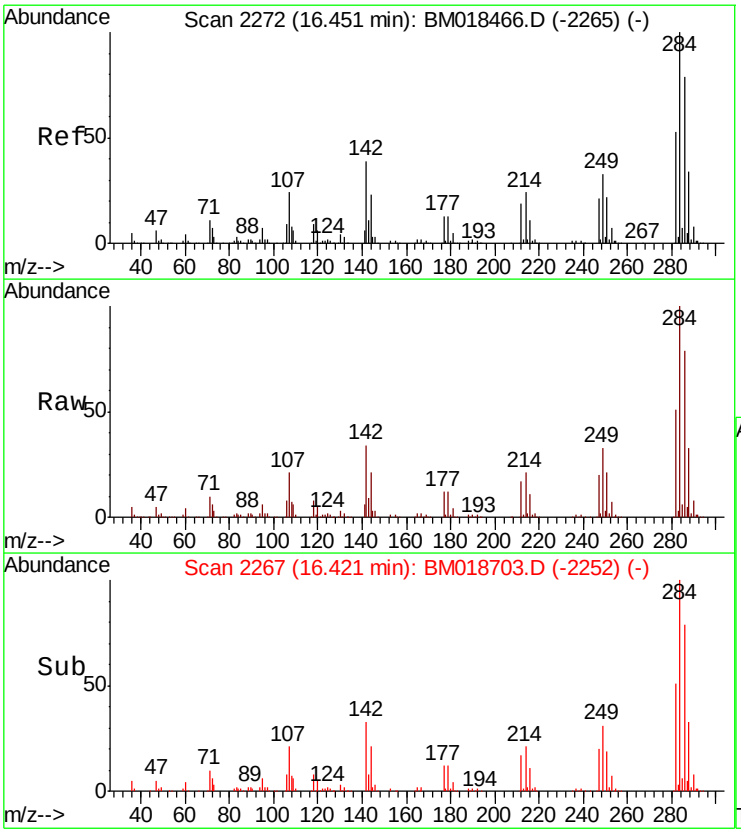
#67
4-Bromophenyl-phenylether
Concen: 41.570 ng
RT: 16.32 min Scan# 2249
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:248 Resp: 858637

Ion	Ratio	Lower	Upper
248	100		
250	96.3	76.0	114.0
141	77.2	61.5	92.3

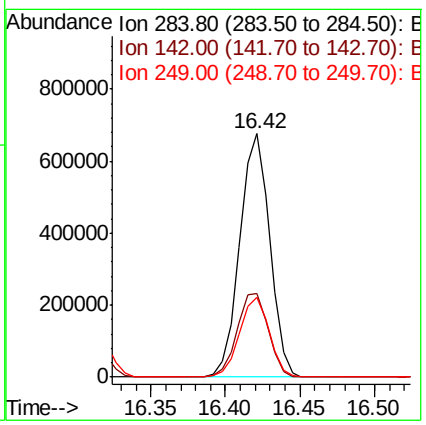


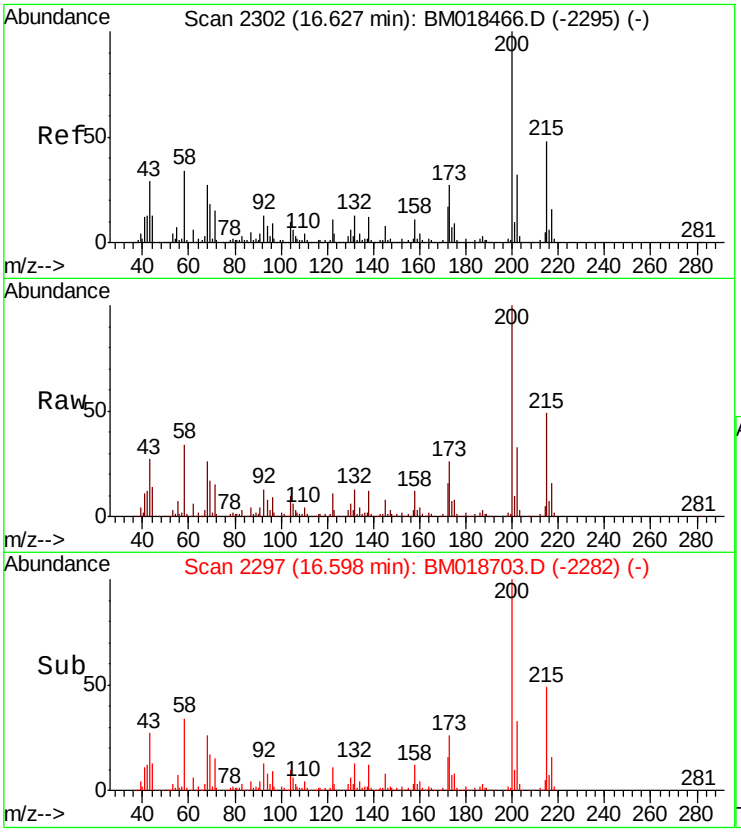


#68
Hexachlorobenzene
Concen: 40.591 ng
RT: 16.42 min Scan# 2267
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:284 Resp: 938600

Ion	Ratio	Lower	Upper
284	100		
142	34.4	29.2	43.8
249	32.8	26.1	39.1



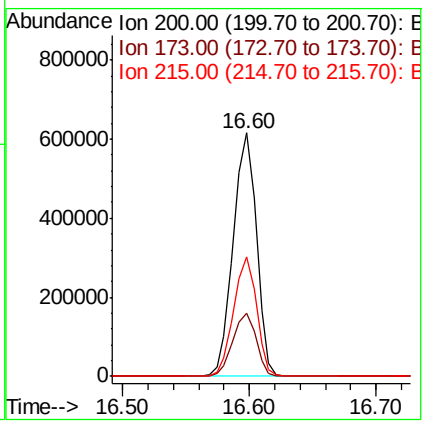


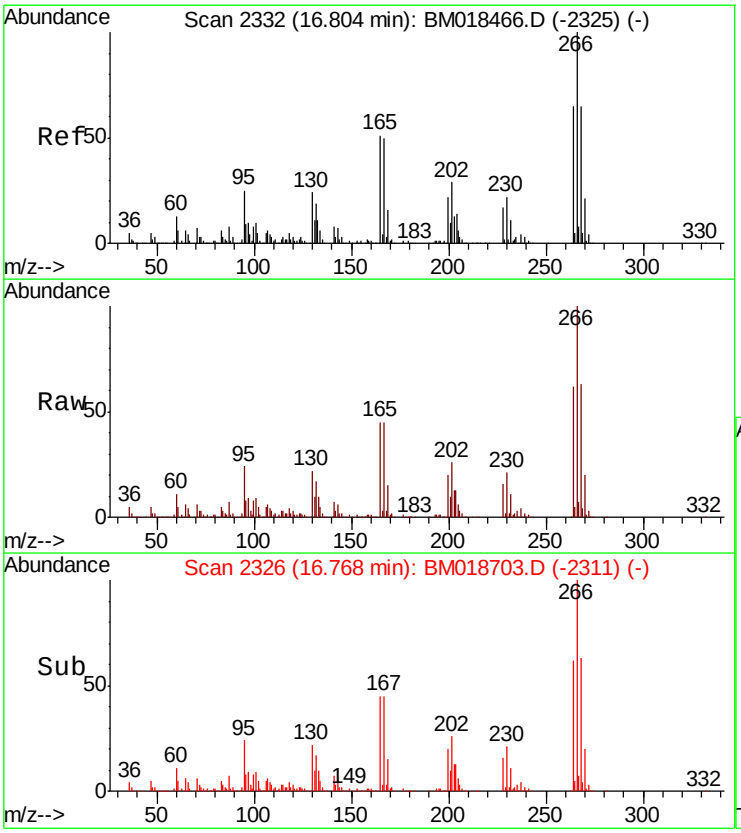
#69
Atrazine
Concen: 37.694 ng
RT: 16.60 min Scan# 2297
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:200 Resp: 780215

Ion	Ratio	Lower	Upper
200	100		
173	26.0	7.2	47.2
215	48.8	28.3	68.3

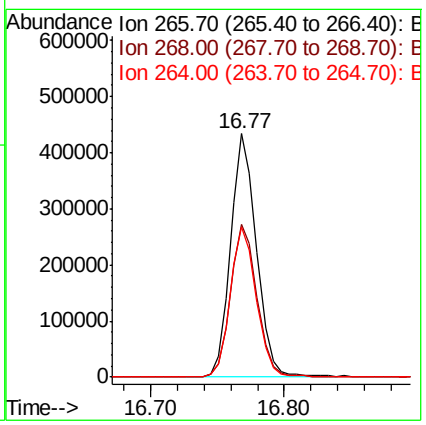


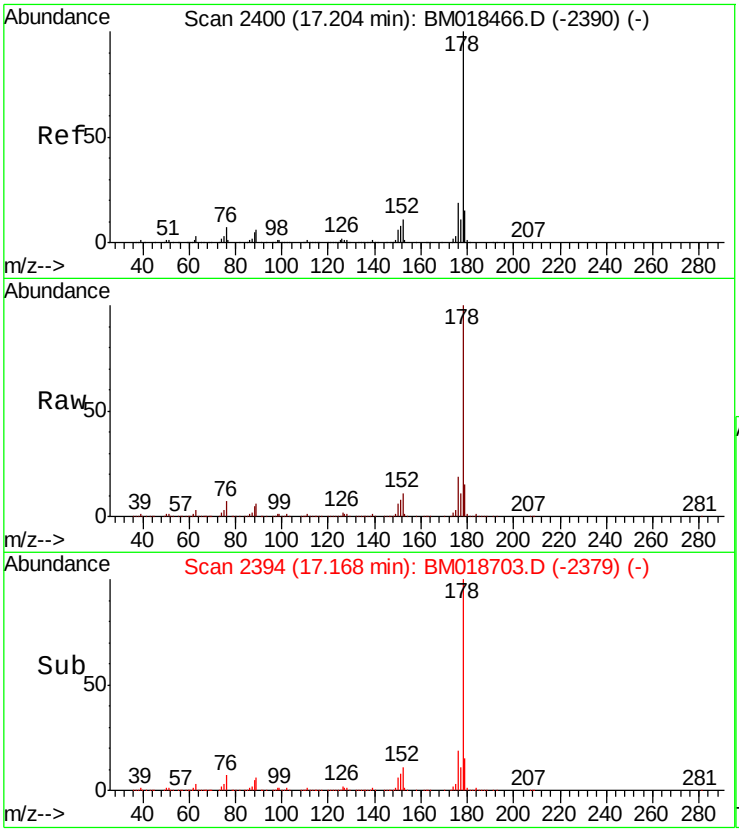


#70
Pentachlorophenol
Concen: 38.775 ng
RT: 16.77 min Scan# 2326
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:266 Resp: 587213

Ion	Ratio	Lower	Upper
266	100		
268	62.9	49.8	74.6
264	61.9	50.1	75.1



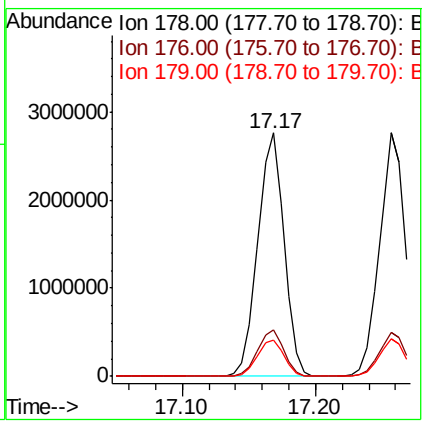


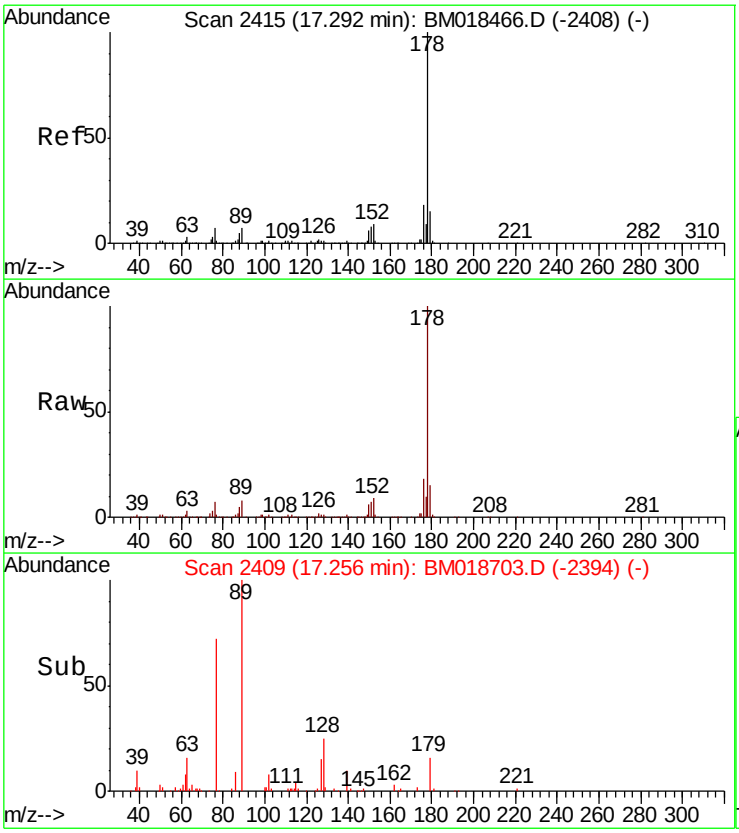
#71
Phenanthrene
Concen: 38.172 ng
RT: 17.17 min Scan# 2394
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:178 Resp: 3747600

Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.4	23.0
179	15.1	12.2	18.4

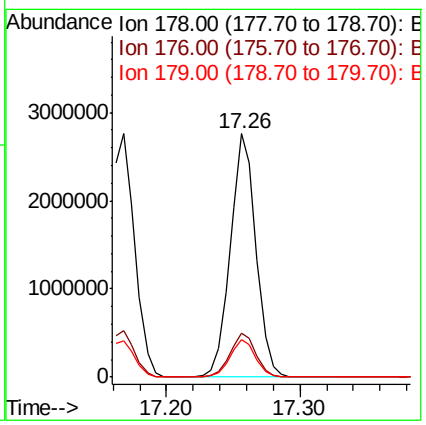


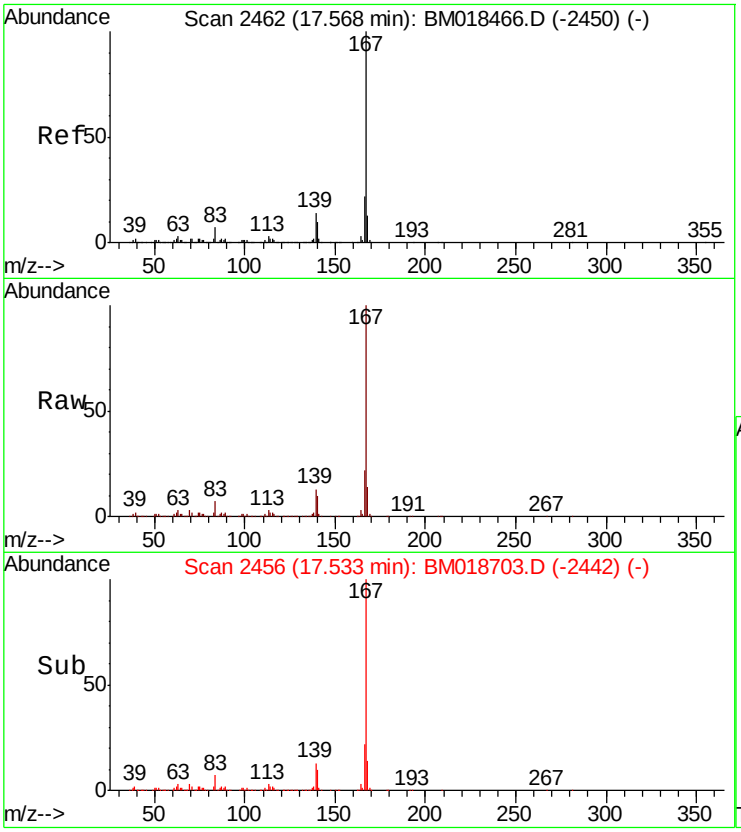


#72
Anthracene
Concen: 38.980 ng
RT: 17.26 min Scan# 2409
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:178 Resp: 3679988

Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.7	22.1
179	15.4	12.2	18.4



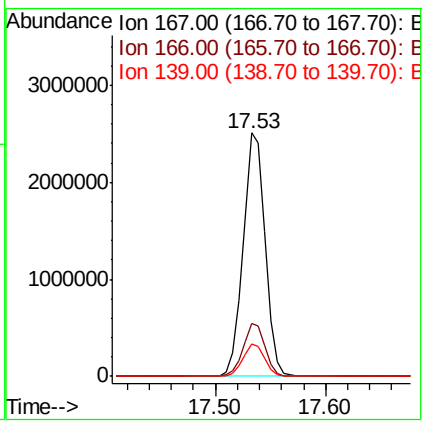


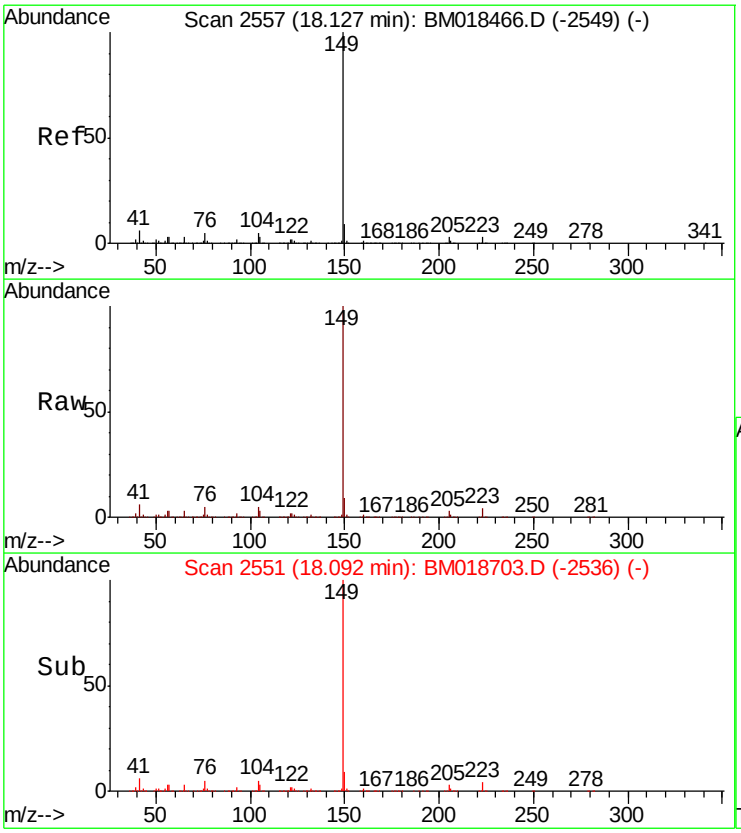
#73
Carbazole
Concen: 36.198 ng
RT: 17.53 min Scan# 2456
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:167 Resp: 3510947

Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.4	26.2
139	13.1	10.6	16.0

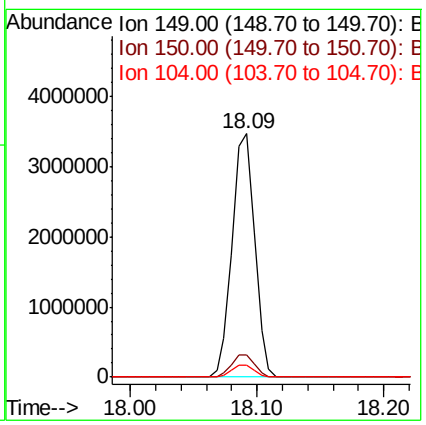


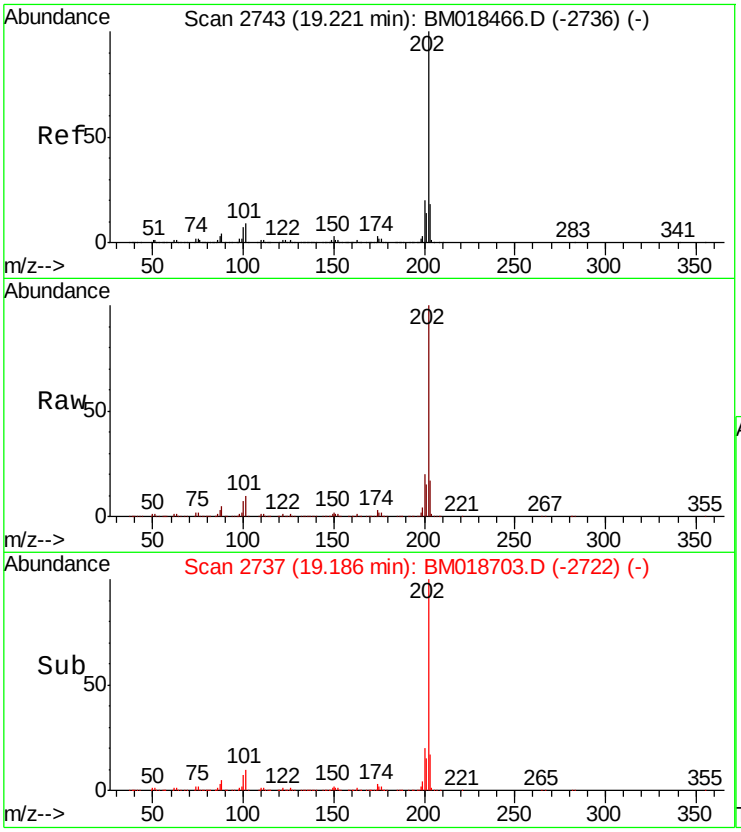


#74
Di-n-butylphthalate
Concen: 40.000 ng
RT: 18.09 min Scan# 2551
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:149 Resp: 4249781

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	4.8	4.2	6.4



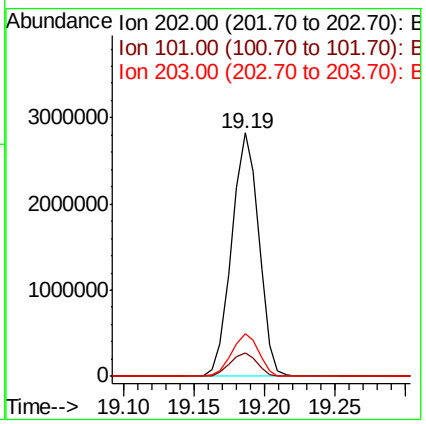


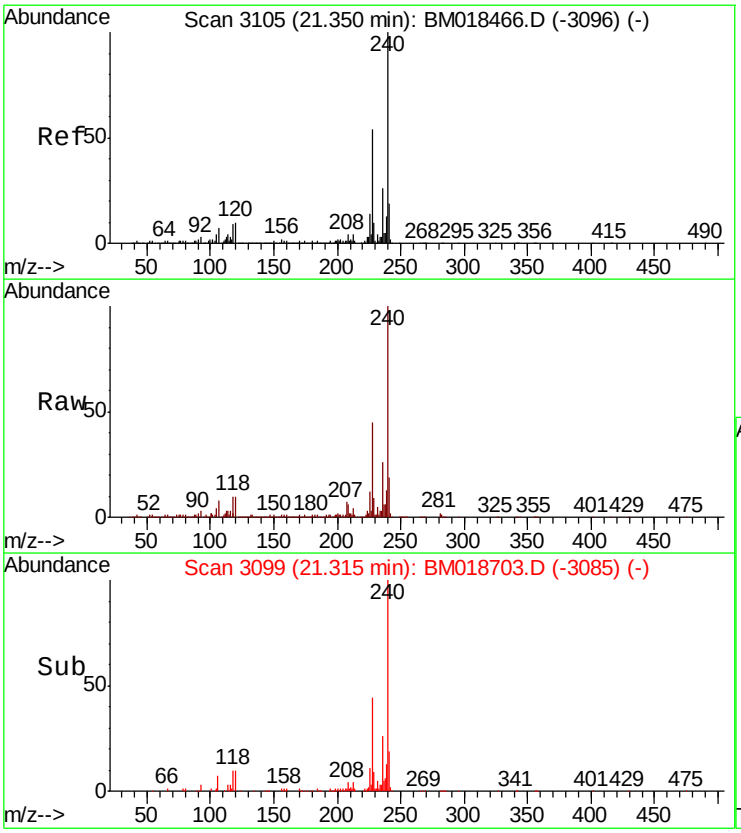
#75
Fluoranthene
Concen: 33.418 ng
RT: 19.19 min Scan# 2737
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:202 Resp: 3782554

Ion	Ratio	Lower	Upper
202	100		
101	9.7	0.0	30.9
203	17.4	0.0	37.4

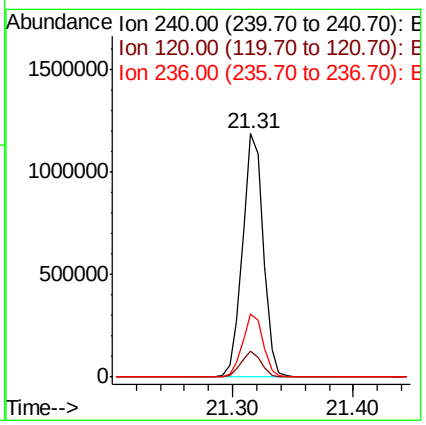


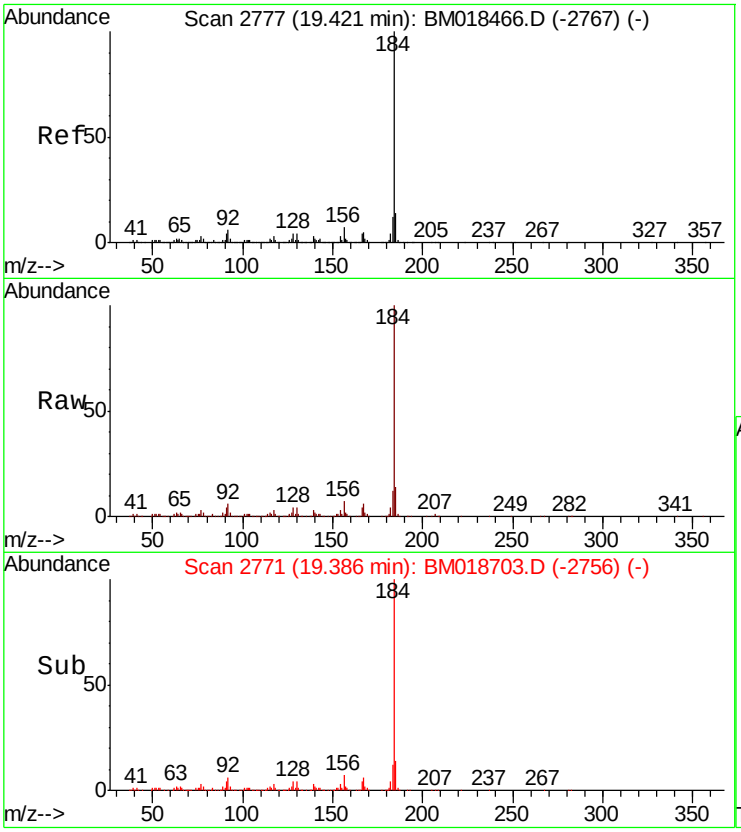


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.31 min Scan# 3099
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:240 Resp: 1436493

Ion	Ratio	Lower	Upper
240	100		
120	10.5	8.4	12.6
236	25.8	20.7	31.1



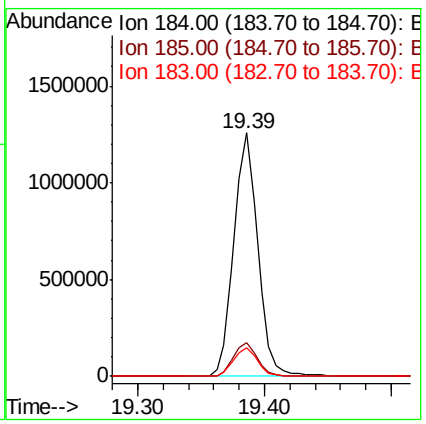


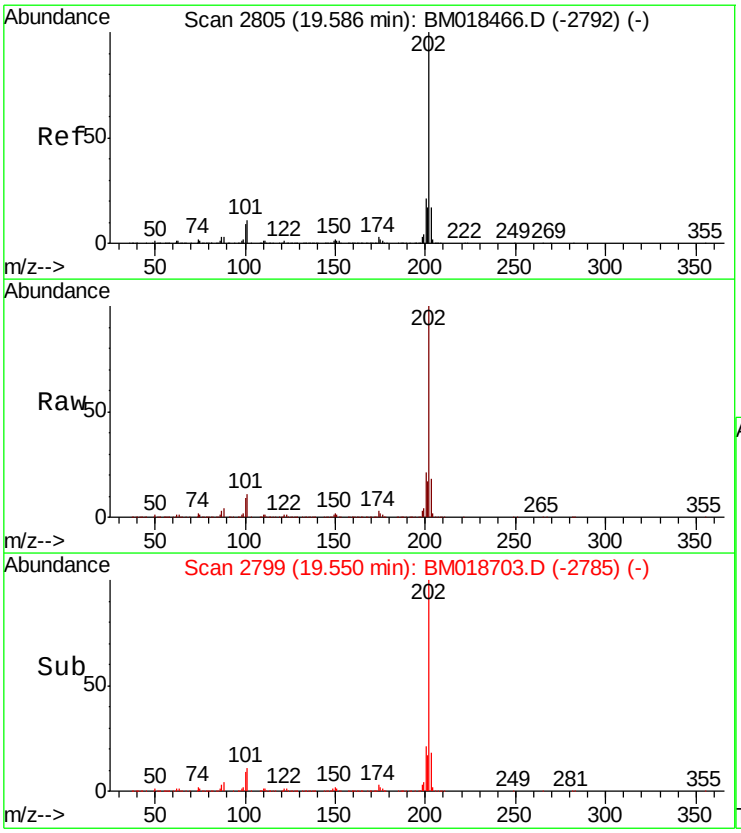
#77
Benzidine
Concen: 46.331 ng
RT: 19.39 min Scan# 2771
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:184 Resp: 1643321

Ion	Ratio	Lower	Upper
184	100		
185	13.9	11.4	17.0
183	11.7	9.5	14.3

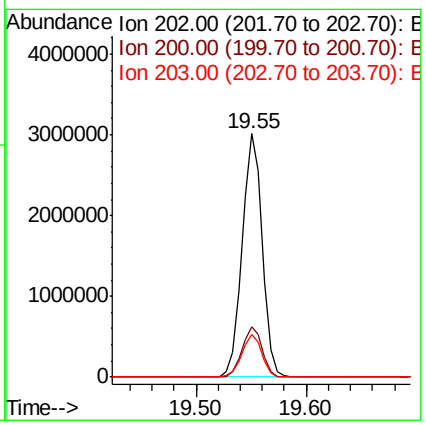


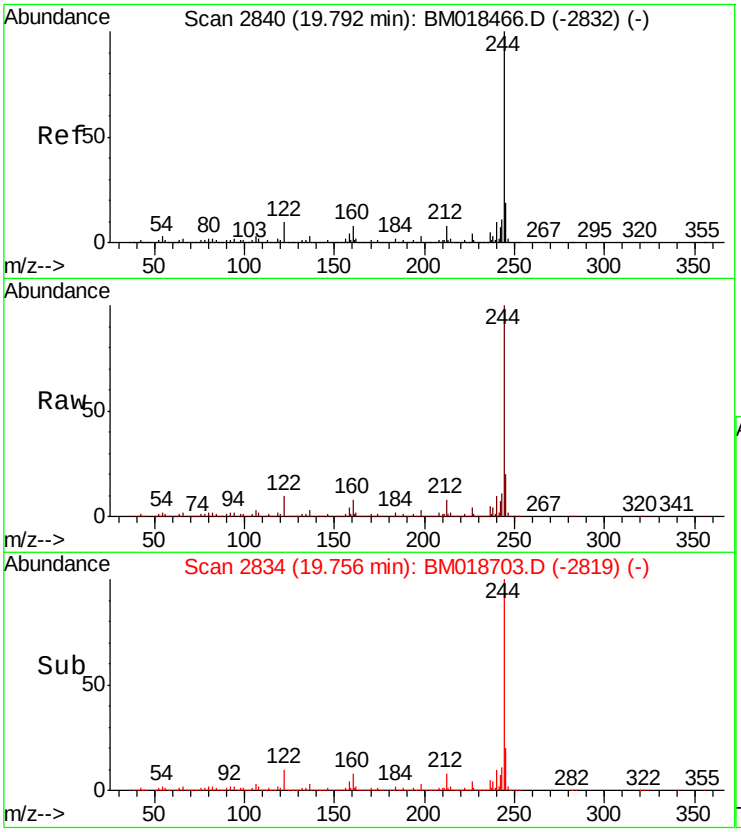


#78
Pyrene
Concen: 45.167 ng
RT: 19.55 min Scan# 2799
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:202 Resp: 3845890

Ion	Ratio	Lower	Upper
202	100		
200	20.8	16.6	24.8
203	17.7	13.8	20.8



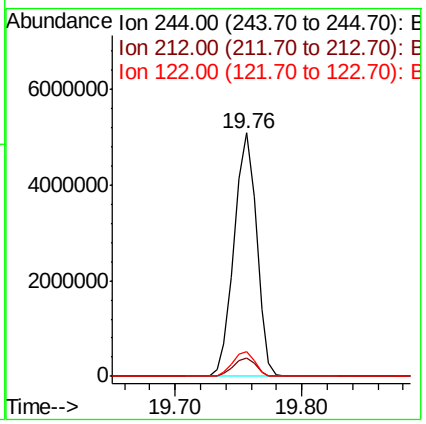


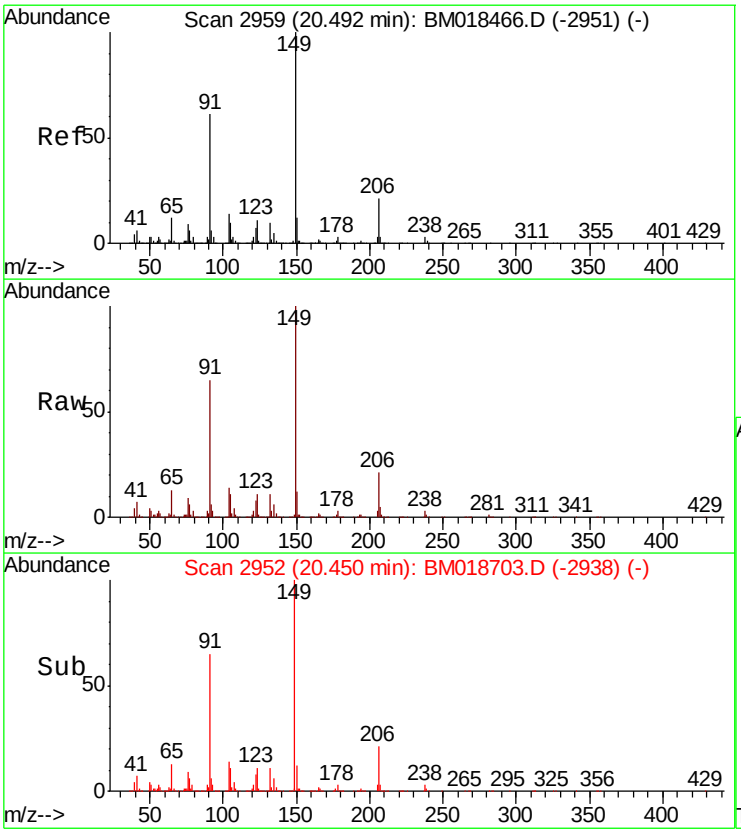
#79
Terphenyl-d14
Concen: 91.217 ng
RT: 19.76 min Scan# 2834
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:244 Resp: 6215894

Ion	Ratio	Lower	Upper
244	100		
212	7.8	5.9	8.9
122	10.1	9.0	13.4

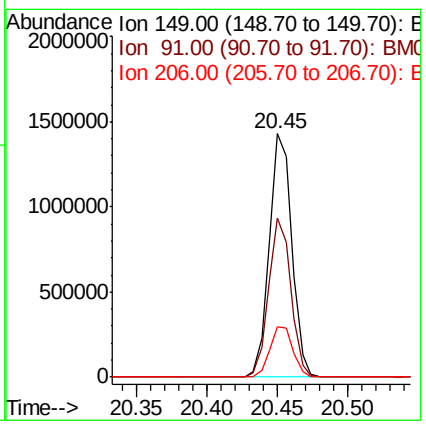


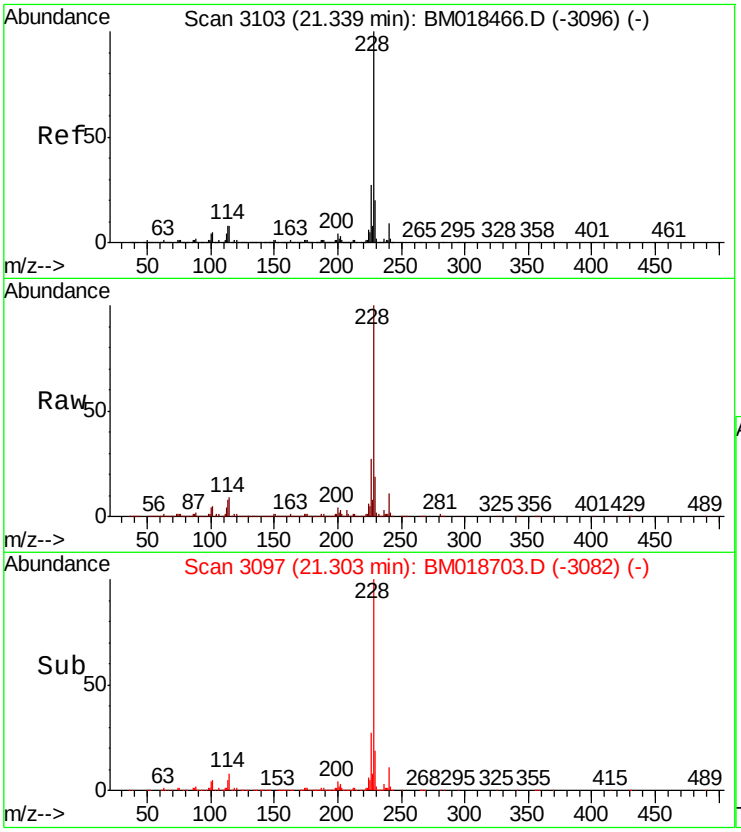


#80
Butylbenzylphthalate
Concen: 44.095 ng
RT: 20.45 min Scan# 2952
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:149 Resp: 1602143

Ion	Ratio	Lower	Upper
149	100		
91	65.3	53.1	79.7
206	20.8	16.2	24.4



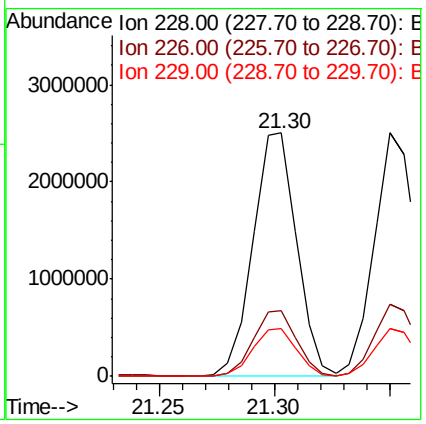


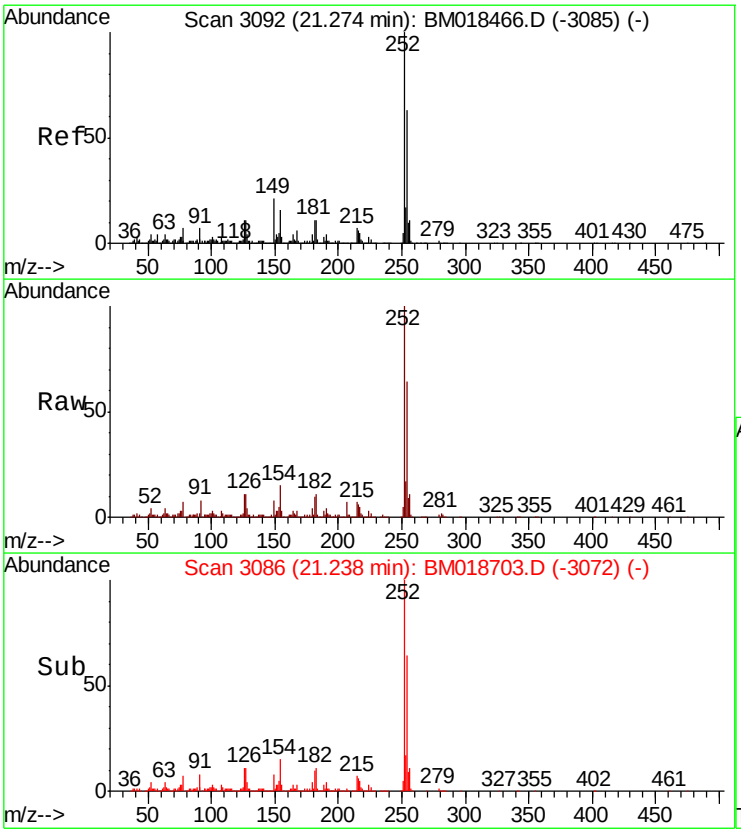
#81
Benzo(a)anthracene
Concen: 39.012 ng
RT: 21.30 min Scan# 3097
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:228 Resp: 3301466

Ion	Ratio	Lower	Upper
228	100		
226	27.0	21.8	32.6
229	19.5	15.8	23.8

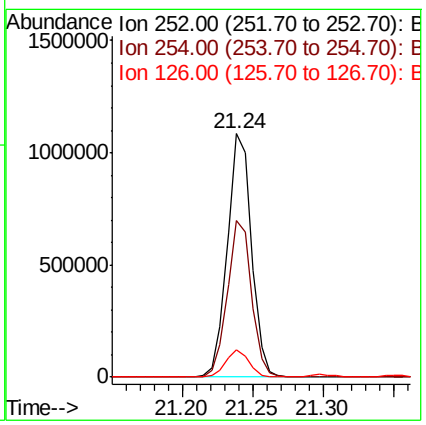


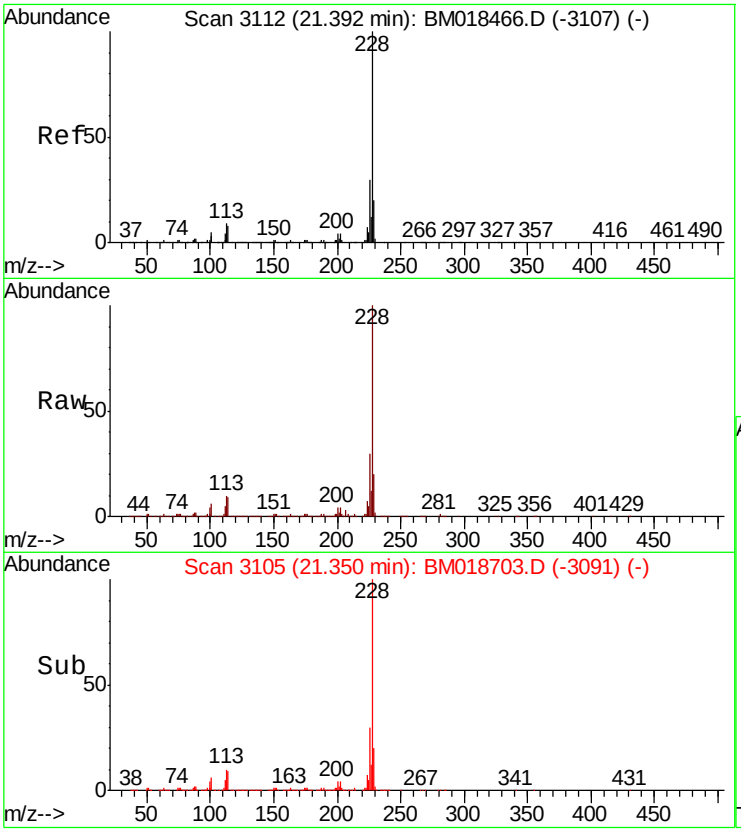


#82
3,3'-Dichlorobenzidine
Concen: 40.504 ng
RT: 21.24 min Scan# 3086
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:252 Resp: 1296161

Ion	Ratio	Lower	Upper
252	100		
254	64.5	51.4	77.0
126	11.1	8.7	13.1



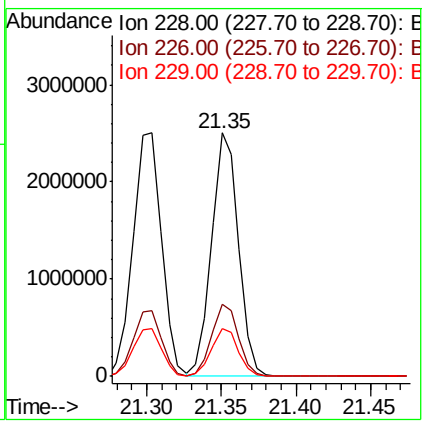


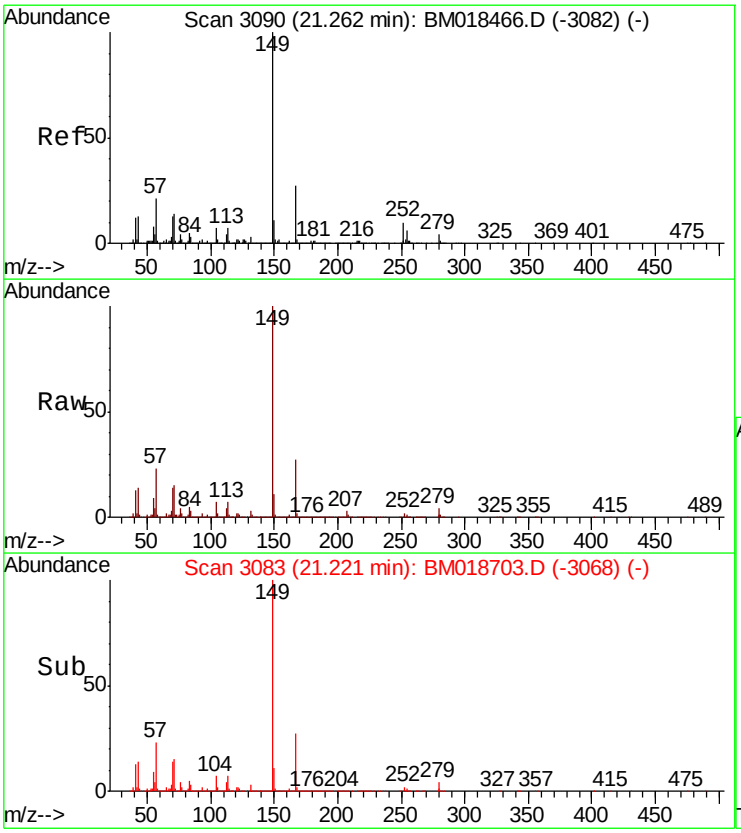
#83
Chrysene
Concen: 38.545 ng
RT: 21.35 min Scan# 3105
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:228 Resp: 3149888

Ion	Ratio	Lower	Upper
228	100		
226	29.7	24.2	36.2
229	19.7	15.6	23.4

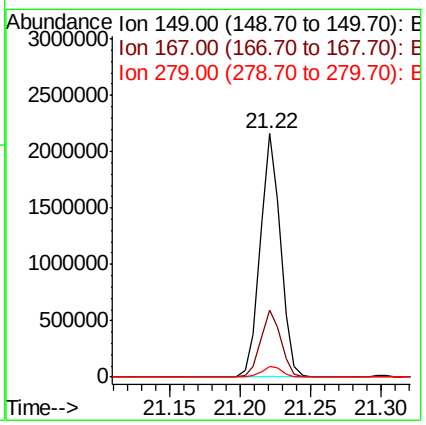


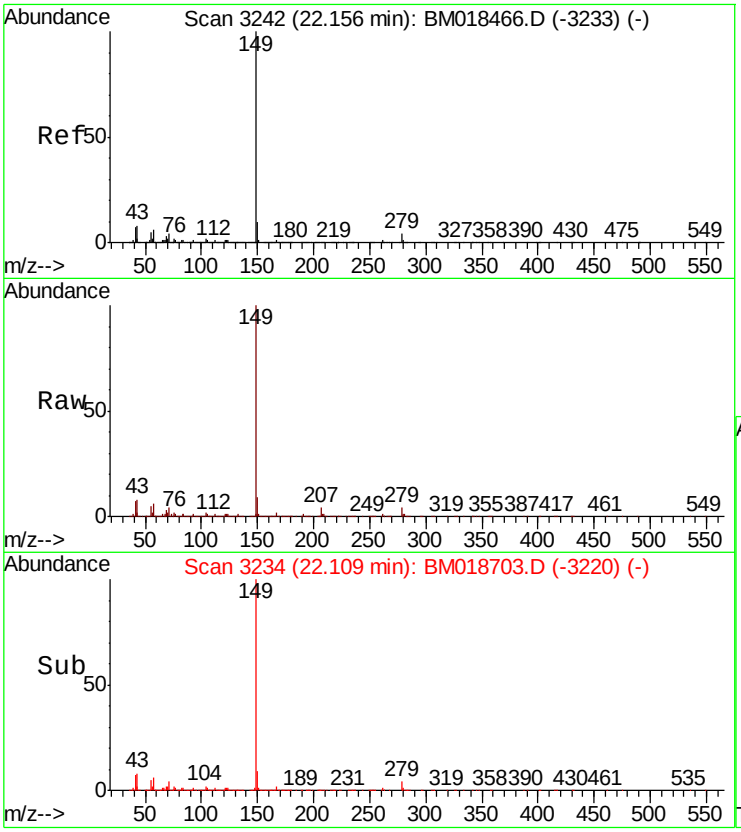


#84
Bis(2-ethylhexyl)phthalate
Concen: 42.008 ng
RT: 21.22 min Scan# 3083
Delta R.T. -0.01 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:149 Resp: 2204013

Ion	Ratio	Lower	Upper
149	100		
167	27.3	21.6	32.4
279	4.1	3.3	4.9



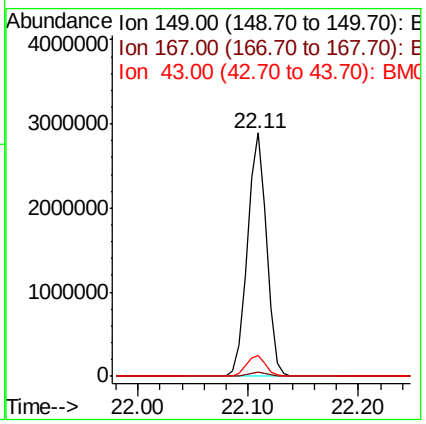


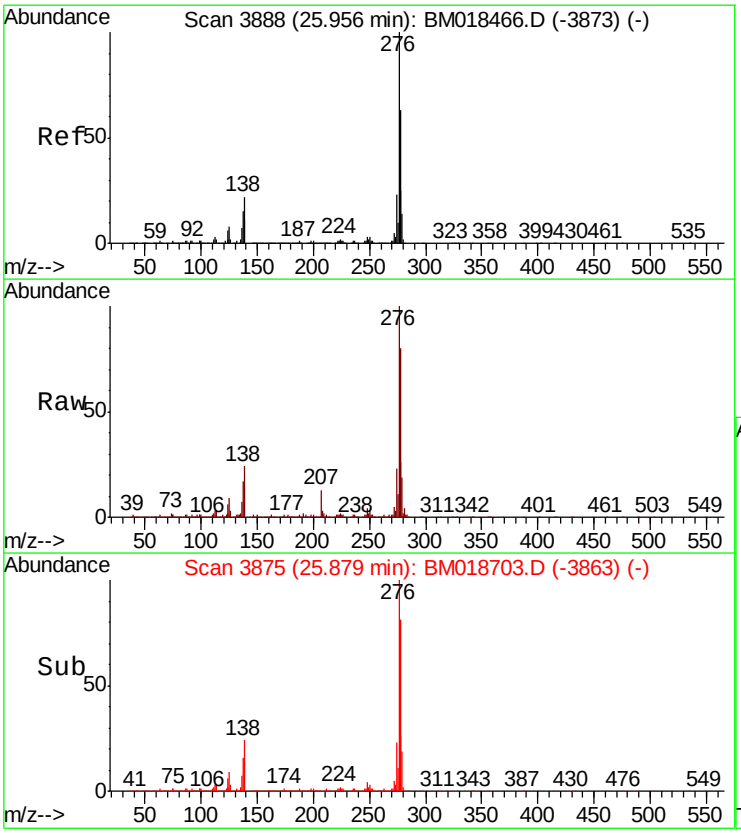
#85
Di-n-octyl phthalate
Concen: 39.642 ng
RT: 22.11 min Scan# 3234
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 3498091

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	8.7	8.6	12.8

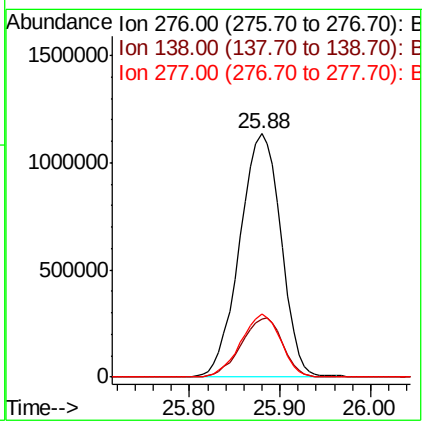


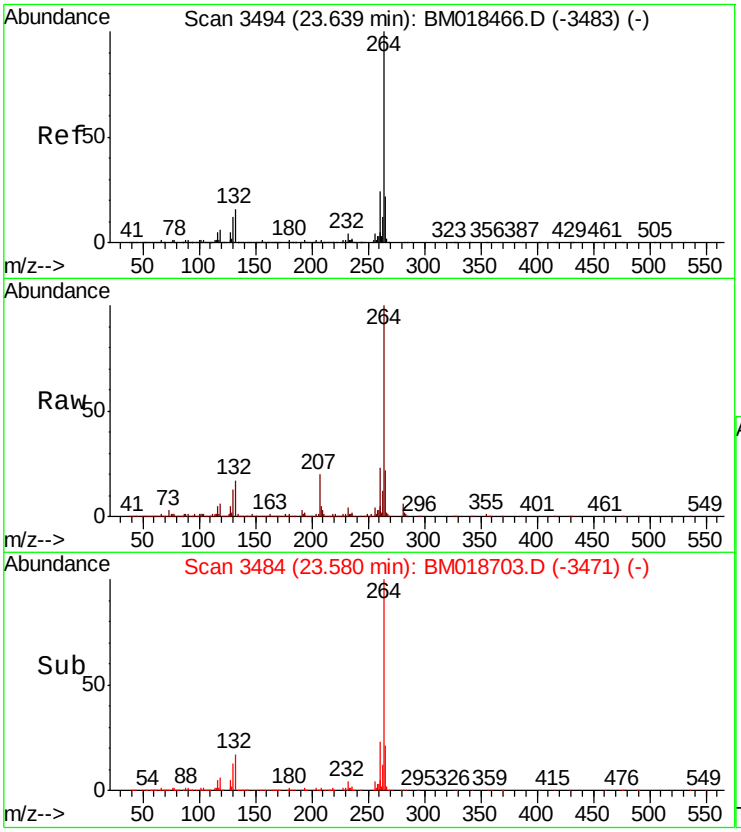


#86
Indeno(1,2,3-cd)pyrene
Concen: 38.126 ng
RT: 25.88 min Scan# 3875
Delta R.T. -0.03 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:276 Resp: 3592665

Ion	Ratio	Lower	Upper
276	100		
138	24.3	21.5	32.3
277	25.2	20.2	30.2



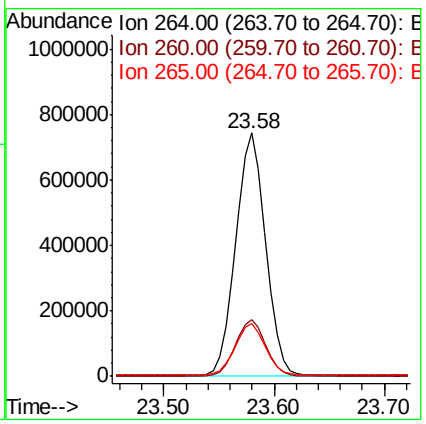


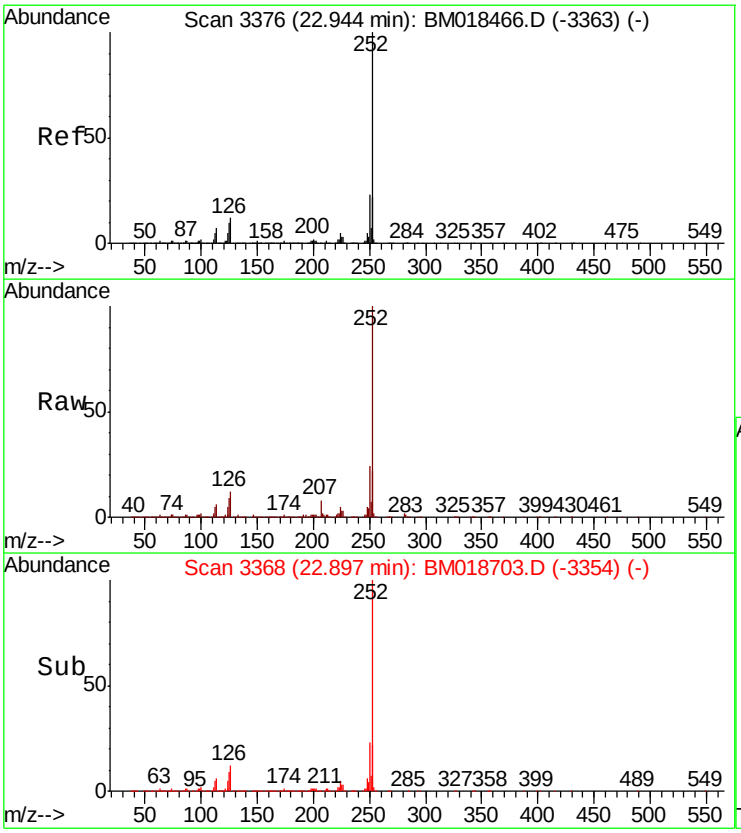
#87
Perylene-d12
Concen: 20.000 ng
RT: 23.58 min Scan# 3484
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:264 Resp: 1421307

Ion	Ratio	Lower	Upper
264	100		
260	23.1	18.9	28.3
265	21.7	16.8	25.2

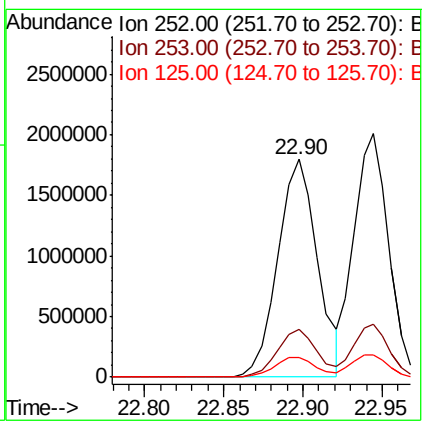


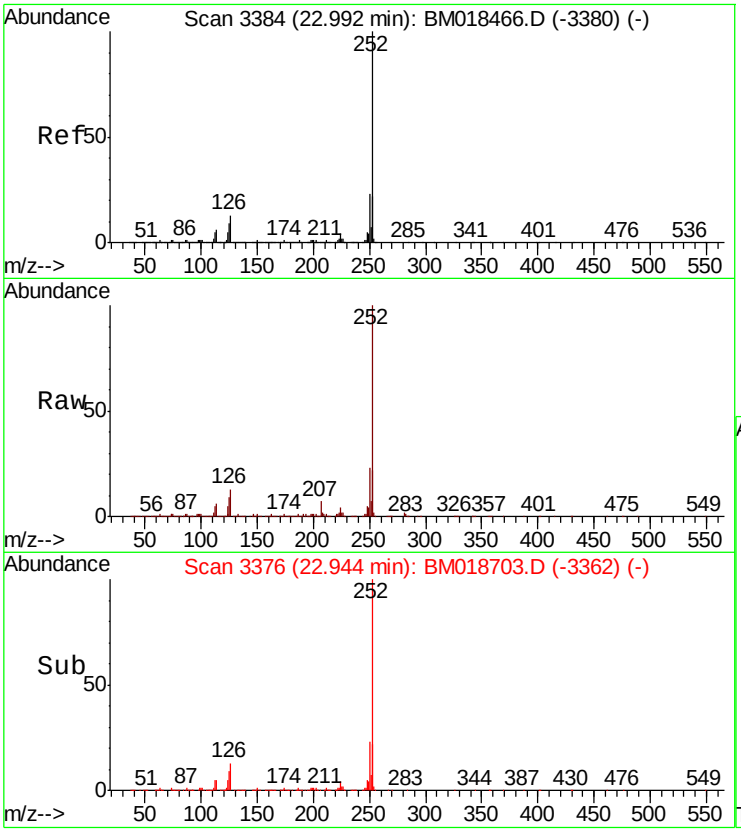


#88
Benzo(b)fluoranthene
Concen: 38.854 ng
RT: 22.90 min Scan# 3368
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:252 Resp: 3135191

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.6	26.4
125	9.3	8.5	12.7



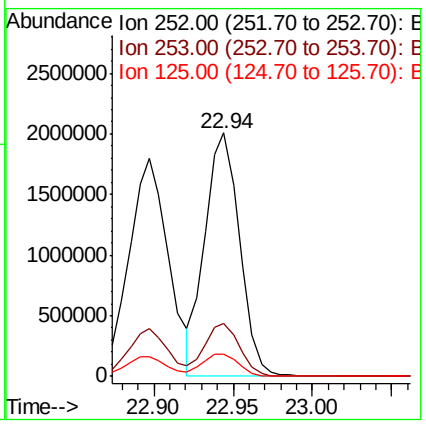


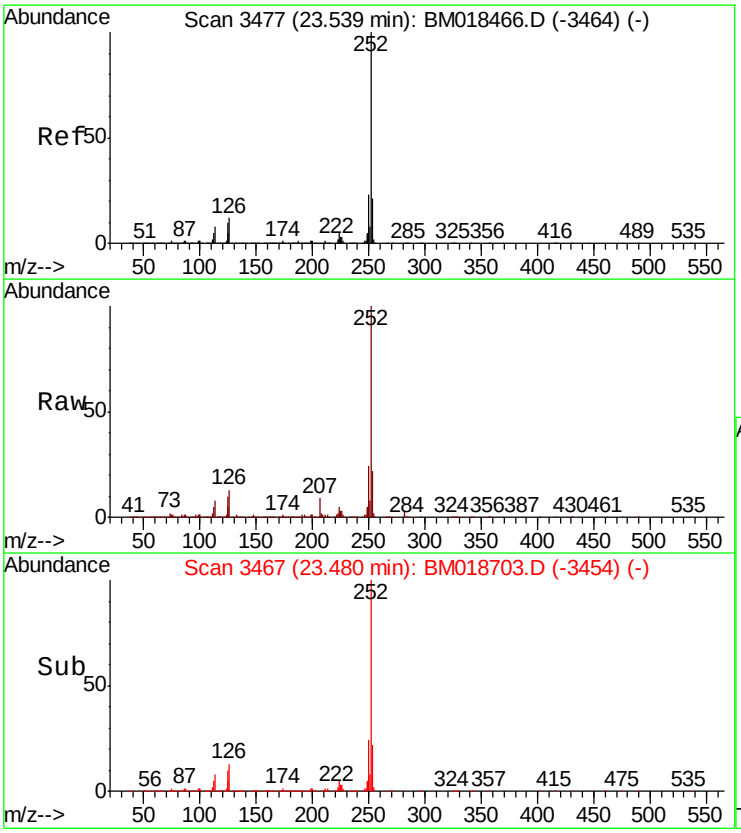
#89
Benzo(k)fluoranthene
Concen: 37.490 ng
RT: 22.94 min Scan# 3376
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 3048635

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.4	26.0
125	9.1	8.6	12.8

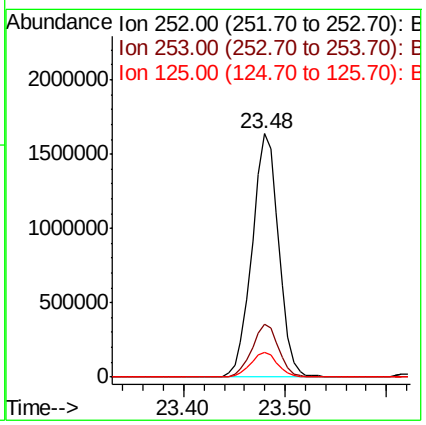


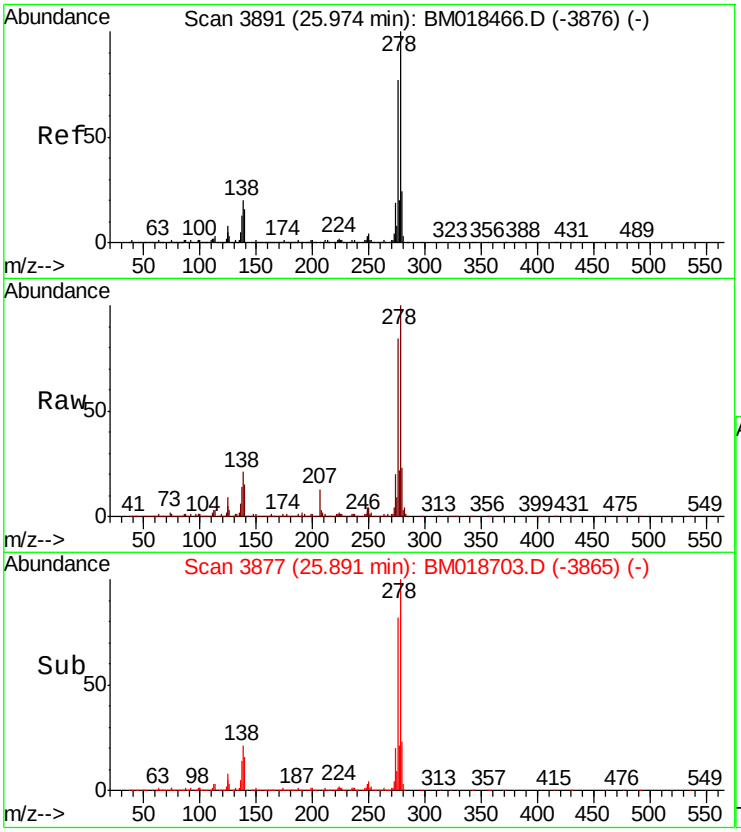


#90
Benzo(a)pyrene
Concen: 38.759 ng
RT: 23.48 min Scan# 3467
Delta R.T. -0.02 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:252 Resp: 2994097

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.5	26.3
125	10.3	9.7	14.5



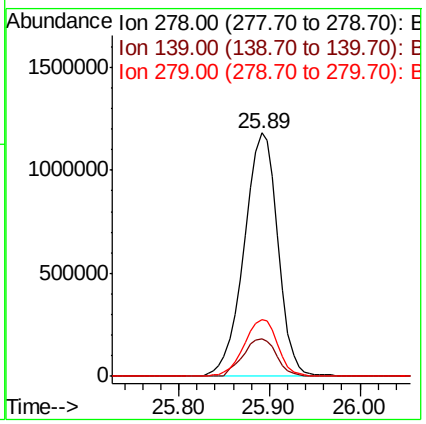


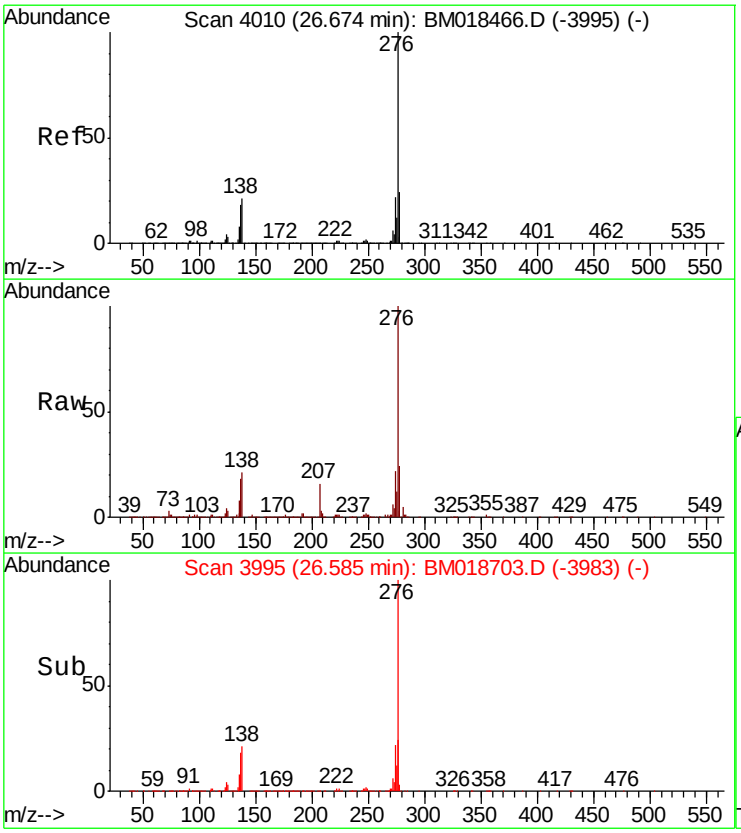
#91
Dibenzo(a,h)anthracene
Concen: 38.930 ng
RT: 25.89 min Scan# 3877
Delta R.T. -0.03 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 3047194

Ion	Ratio	Lower	Upper
278	100		
139	15.5	13.2	19.8
279	23.4	19.0	28.4





#92
Benzo(g,h,i)perylene
Concen: 38.962 ng
RT: 26.59 min Scan# 3995
Delta R.T. -0.03 min
Lab File: BM018703.D
Acq: 30 Jan 2019 20:16

Tgt Ion:276 Resp: 2967701

Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.0	28.4
138	20.9	18.1	27.1