Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101818\
Data File : BM017193.D
Acq On : 18 Oct 2018 15:13
Operator : MJ/SJ
Sample : J5164-03
Misc : MDL 2 PPM
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Oct 19 09:35:19 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	7.67	152	208152	20.00	ng		0.00
21) Naphthalene-d8	10.45	136	856732	20.00	ng		0.00
39) Acenaphthene-d10	14.31	164	488277	20.00	ng		0.00
64) Phenanthrene-d10	17.06	188	1146792	20.00	ng		0.00
76) Chrysene-d12	21.25	240	1314059	20.00	ng		-0.01
87) Perylene-d12	23.46	264	1359129	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.28	112	1542340	125.32	ng		0.00
7) Phenol-d6	6.85	99	2004059	119.56	ng		0.00
23) Nitrobenzene-d5	8.82	82	1176411	80.31	ng		-0.01
42) 2,4,6-Tribromophenol	15.81	330	863047	130.70	ng		0.00
45) 2-Fluorobiphenyl	12.93	172	2808398	76.53	ng		0.00
79) Terphenyl-d14	19.70	244	4385171	75.22	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.27	88	10407	1.656	ng	#	90
3) Pyridine	3.66	79	24533	1.697	ng	#	81
4) n-Nitrosodimethylamine	3.57	42	10849	1.869	ng	#	68
6) Aniline	7.01	93	23794	1.135	ng		95
8) 2-Chlorophenol	7.23	128	25696	1.805	ng		93
9) Benzaldehyde	6.83	77	21413	2.004	ng		84
10) Phenol	6.87	94	30897	1.713	ng		88
11) bis(2-Chloroethyl)ether	7.11	93	23365	1.625	ng		95
12) 1,3-Dichlorobenzene	7.56	146	27980	1.686	ng		95
13) 1,4-Dichlorobenzene	7.70	146	28391	1.674	ng		95
14) 1,2-Dichlorobenzene	8.02	146	27181	1.664	ng		91
15) Benzyl Alcohol	7.92	79	20181	1.647	ng		92
16) 2,2'-oxybis(1-Chloropropan	8.19	45	32376	1.612	ng		99
17) 2-Methylphenol	8.12	107	18166	1.569	ng		93
18) Hexachloroethane	8.74	117	9542	1.644	ng		92
19) n-Nitroso-di-n-propylamine	8.47	70	16950	1.536	ng	#	96
20) 3+4-Methylphenols	8.44	107	21880	1.382	ng		92
22) Acetophenone	8.49	105	35825	1.650	ng	#	96
24) Nitrobenzene	8.86	77	28502	1.839	ng	#	85
25) Isophorone	9.39	82	42632	1.762	ng		99
26) 2-Nitrophenol	9.57	139	9474	6.855	ng		98
27) 2,4-Dimethylphenol	9.63	122	18381	1.719	ng		88
28) bis(2-Chloroethoxy)methane	9.87	93	28480	1.673	ng		98
29) 2,4-Dichlorophenol	10.10	162	18229	1.468	ng		94
30) 1,2,4-Trichlorobenzene	10.31	180	26889	1.805	ng		98
31) Naphthalene	10.49	128	78146	1.861	ng		98
32) Benzoic acid	9.83	122	189	0.024	ng	#	30
33) 4-Chloroaniline	10.62	127	19653	1.084	ng	#	93
34) Hexachlorobutadiene	10.78	225	16171	1.713	ng	#	84
35) Caprolactam	11.40	113	4112	0.909	ng		89
36) 4-Chloro-3-methylphenol	11.75	107	19861	1.419	ng	#	84
37) 2-Methylnaphthalene	12.12	142	55282	1.924	ng		94
38) 1-Methylnaphthalene	12.33	142	53131	1.900	ng	#	97
40) 1,2,4,5-Tetrachlorobenzene	12.49	216	29009	1.687	ng		99

Quantitation Report (Not Reviewed)

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Sample : J5164-03
Misc : MDL 2 PPM
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Oct 19 09:35:19 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	12.46	237	16786	2.019	ng		96
43) 2,4,6-Trichlorophenol	12.74	196	13806	1.383	ng		96
44) 2,4,5-Trichlorophenol	12.81	196	15284	1.428	ng		87
46) 1,1'-Biphenyl	13.14	154	74868	1.704	ng		93
47) 2-Chloronaphthalene	13.18	162	53497	1.655	ng		98
48) 2-Nitroaniline	13.40	65	10641	6.714	ng		96
49) Acenaphthylene	14.03	152	78511	1.676	ng		96
50) Dimethylphthalate	13.77	163	66781	1.773	ng		99
51) 2,6-Dinitrotoluene	13.89	165	10254	1.237	ng	#	81
52) Acenaphthene	14.37	154	50755	1.725	ng		97
53) 3-Nitroaniline	14.23	138	8450	0.941	ng		90
54) 2,4-Dinitrophenol	14.44	184	3256	8.827	ng	#	89
55) Dibenzofuran	14.71	168	87097	1.780	ng		98
56) 4-Nitrophenol	14.55	139	6304	5.442	ng		82
57) 2,4-Dinitrotoluene	14.69	165	13117	1.177	ng	#	93
58) Fluorene	15.36	166	64676	1.786	ng		97
59) 2,3,4,6-Tetrachlorophenol	14.94	232	14840	1.521	ng	#	95
60) Diethylphthalate	15.14	149	63220	1.692	ng		98
61) 4-Chlorophenyl-phenylether	15.36	204	35355	1.713	ng		93
62) 4-Nitroaniline	15.39	138	7830	5.459	ng		93
63) Azobenzene	15.66	77	52855	1.456	ng		97
65) 4,6-Dinitro-2-methylphenol	15.45	198	6192	7.720	ng	#	77
66) n-Nitrosodiphenylamine	15.58	169	51609	1.487	ng		98
67) 4-Bromophenyl-phenylether	16.26	248	21031	1.670	ng		93
68) Hexachlorobenzene	16.36	284	25286	1.729	ng		93
69) Atrazine	16.53	200	16773	1.351	ng		94
70) Pentachlorophenol	16.72	266	9630	0.961	ng		92
71) Phenanthrene	17.10	178	113720	1.838	ng		99
72) Anthracene	17.20	178	100223	1.705	ng		99
73) Carbazole	17.47	167	84472	1.407	ng		98
74) Di-n-butylphthalate	18.04	149	85794	1.354	ng		98
75) Fluoranthene	19.13	202	121150	1.740	ng		99
77) Benzidine	19.32	184	24326	0.730	ng		98
78) Pyrene	19.49	202	127530	1.736	ng		98
80) Butylbenzylphthalate	20.40	149	35642	8.261	ng		91
81) Benzo(a)anthracene	21.24	228	132409	1.791	ng		97
82) 3,3'-Dichlorobenzidine	21.18	252	28907	1.049	ng		98
83) Chrysene	21.29	228	135556	1.852	ng		97
84) Bis(2-ethylhexyl)phthalate	21.18	149	49910	6.346	ng		99
85) Di-n-octyl phthalate	22.05	149	87076	6.634	ng	#	97
86) Indeno(1,2,3-cd)pyrene	25.68	276	148566	1.815	ng		98
88) Benzo(b)fluoranthene	22.80	252	134522	1.810	ng		97
89) Benzo(k)fluoranthene	22.84	252	124778	1.673	ng		98
90) Benzo(a)pyrene	23.37	252	124858	1.770	ng		99
91) Dibenzo(a,h)anthracene	25.69	278	128910	1.840	ng		96
92) Benzo(g,h,i)perylene	26.34	276	129454	1.864	ng		96

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

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Acq On : 18 Oct 2018 15:13
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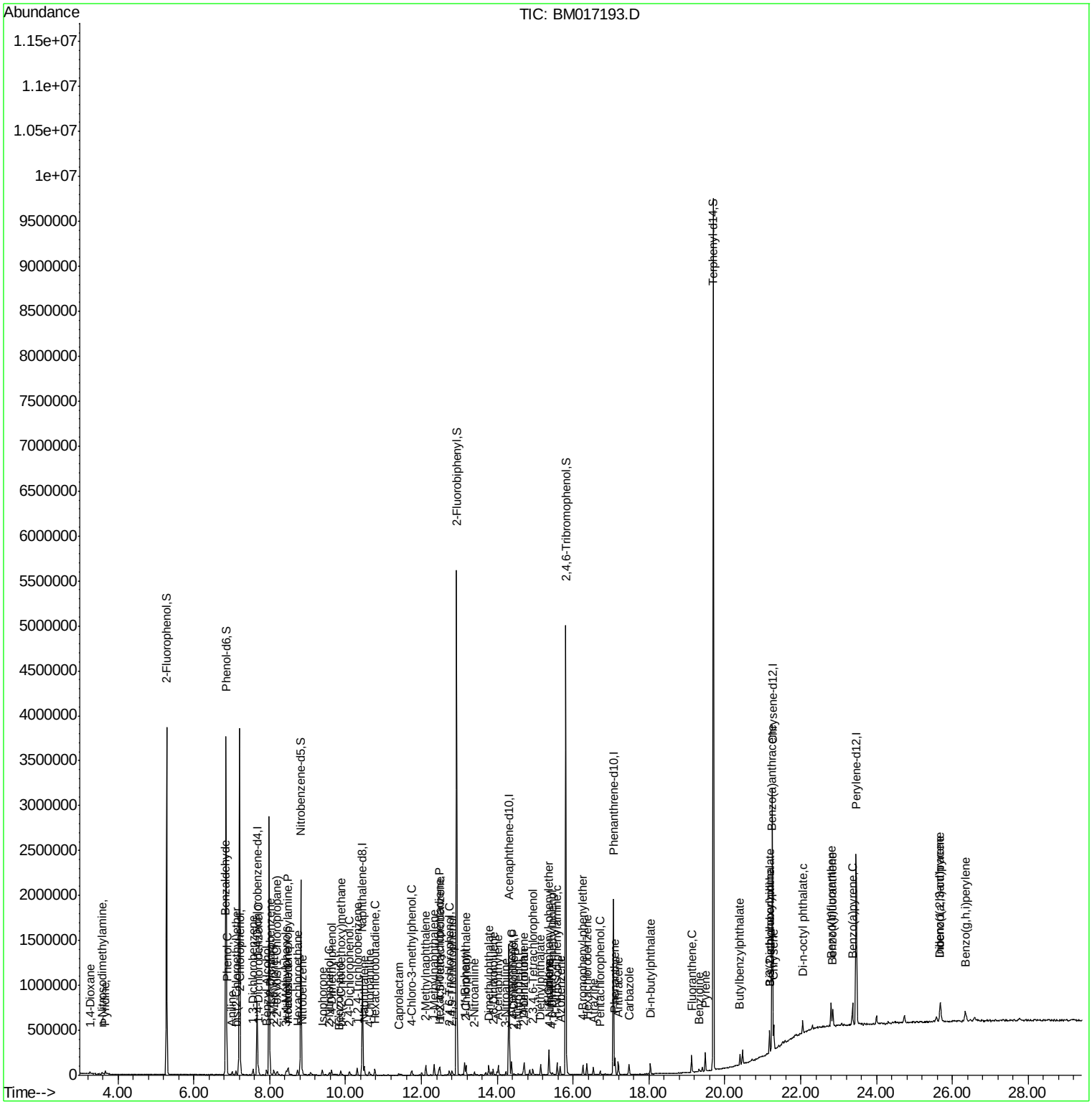
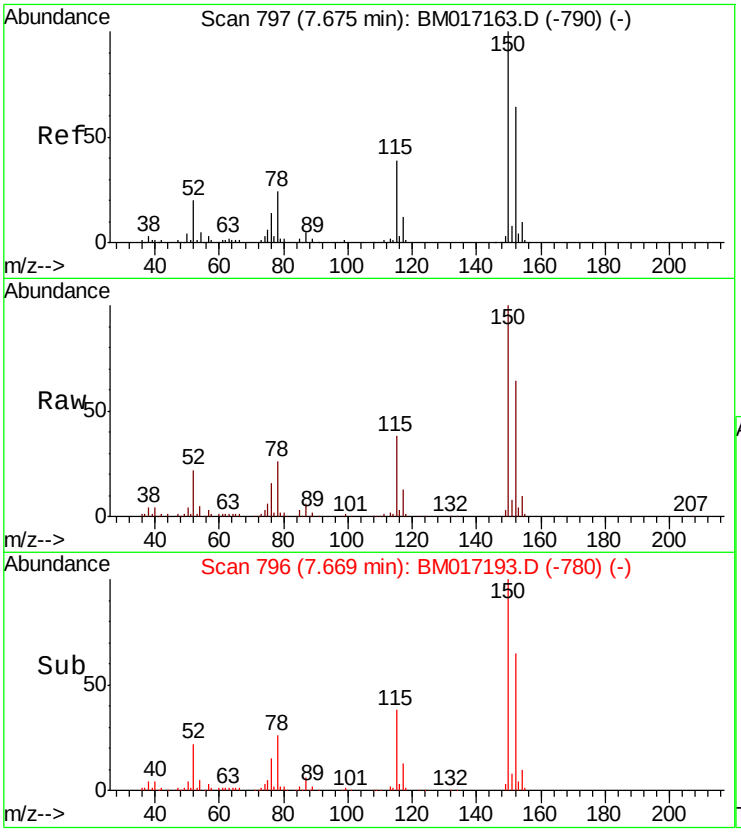
Instrument :
BNA_M
ClientSampleId :

Quant Time: Oct 19 09:35:19 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



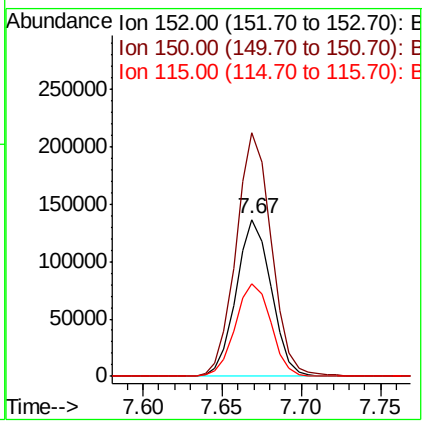


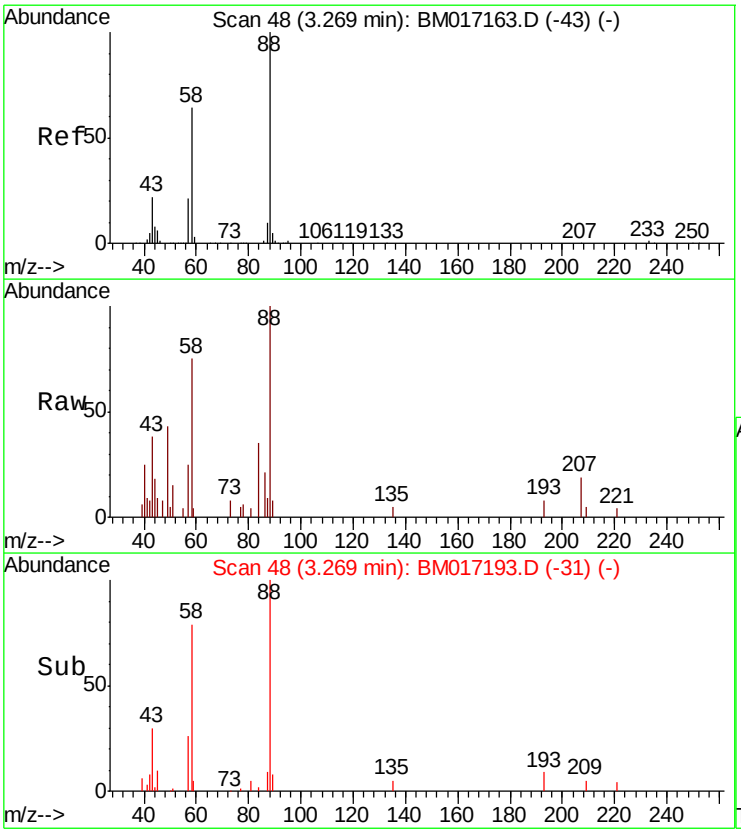
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.67 min Scan# 796
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:152 Resp: 208152

Ion	Ratio	Lower	Upper
152	100		
150	155.1	124.3	186.5
115	59.1	48.1	72.1

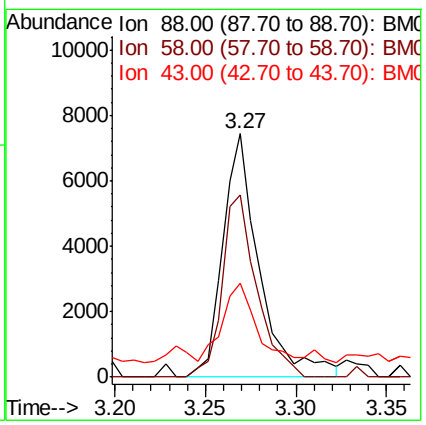


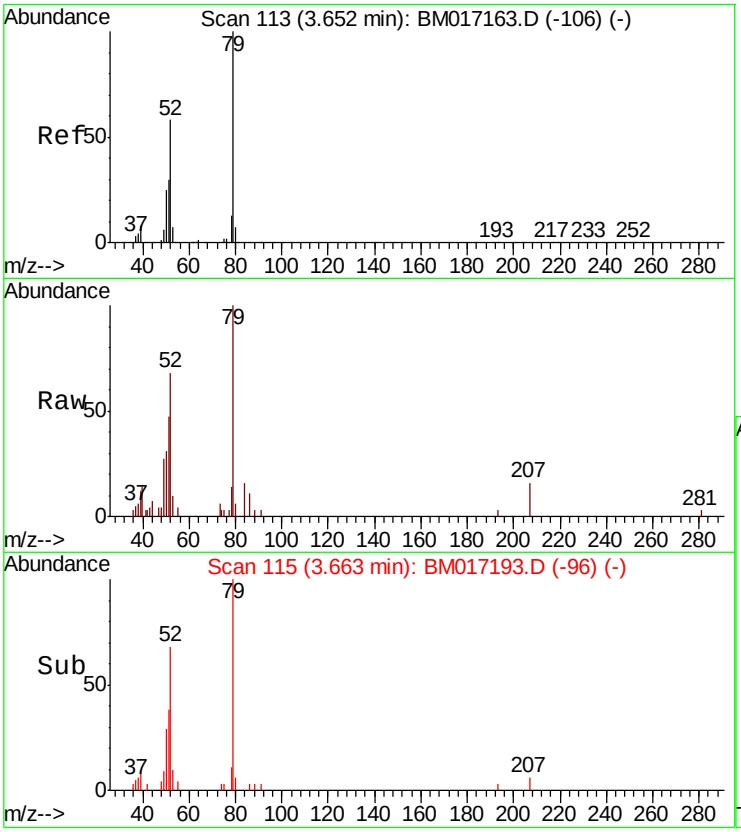


#2
1,4-Dioxane
Concen: 1.656 ng
RT: 3.27 min Scan# 48
Delta R.T. -0.00 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion: 88 Resp: 10407

Ion	Ratio	Lower	Upper
88	100		
58	70.9	50.2	75.4
43	29.3	19.3	28.9#



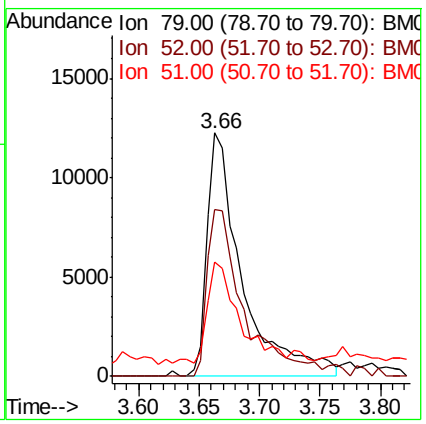


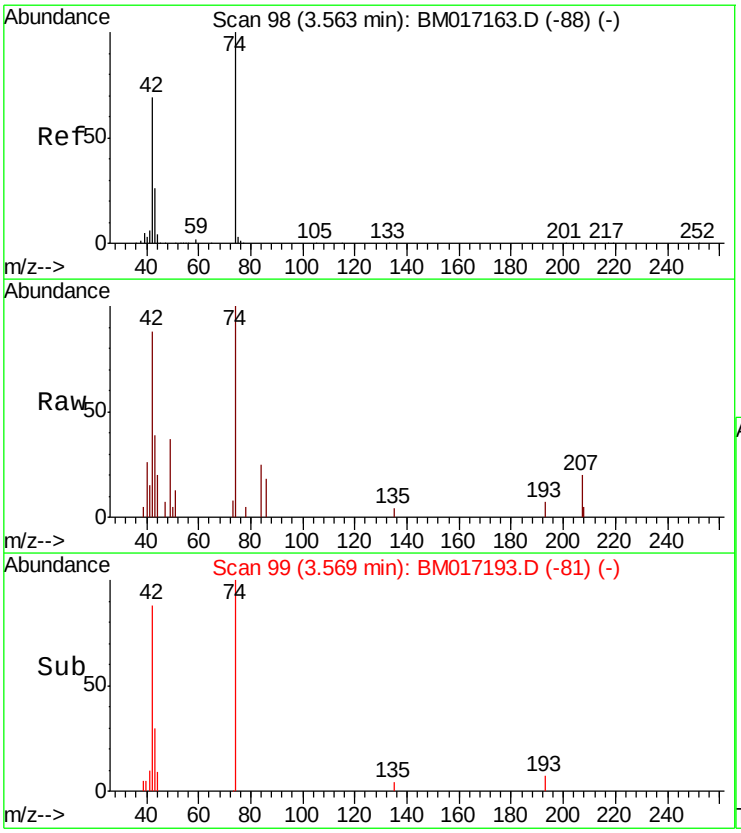
#3
Pyridine
Concen: 1.697 ng
RT: 3.66 min Scan# 115
Delta R.T. 0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 79 Resp: 24533

Ion	Ratio	Lower	Upper
79	100		
52	68.4	46.5	69.7
51	47.1	24.6	37.0#

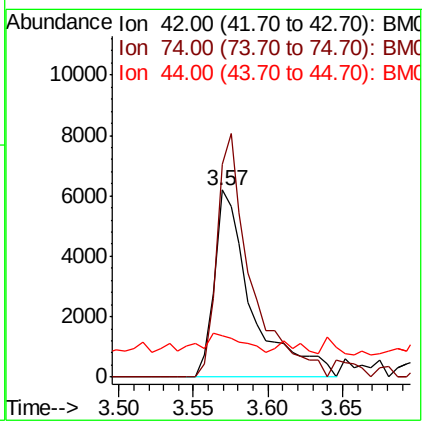


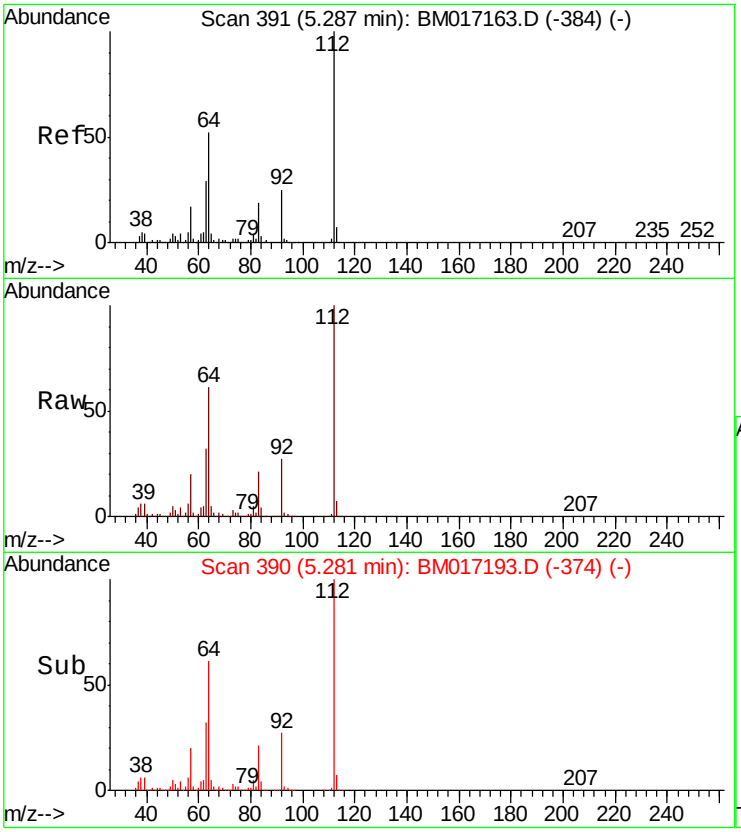


#4
n-Nitrosodimethylamine
Concen: 1.869 ng
RT: 3.57 min Scan# 99
Delta R.T. 0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion: 42 Resp: 10849

Ion	Ratio	Lower	Upper
42	100		
74	113.7	114.4	171.6#
44	22.3	48.6	73.0#



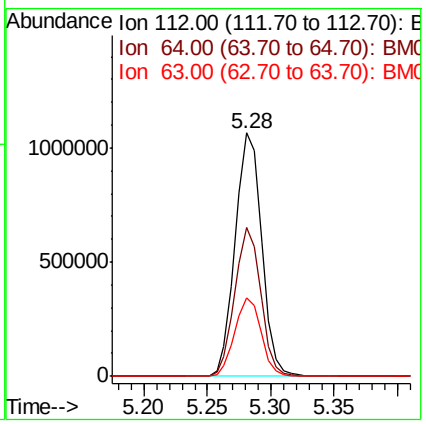


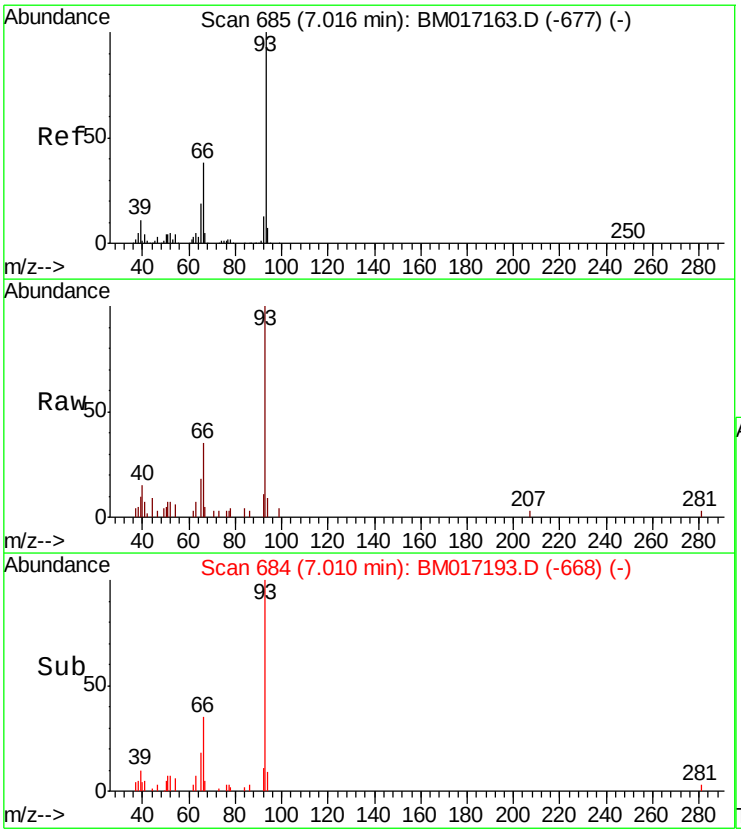
#5
2-Fluorophenol
Concen: 125.323 ng
RT: 5.28 min Scan# 390
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:112 Resp: 1542340

Ion	Ratio	Lower	Upper
112	100		
64	61.0	41.7	62.5
63	32.2	23.0	34.4

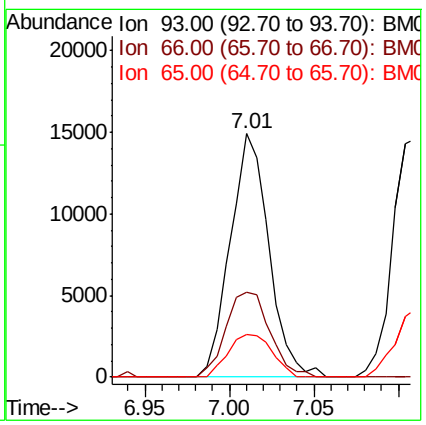


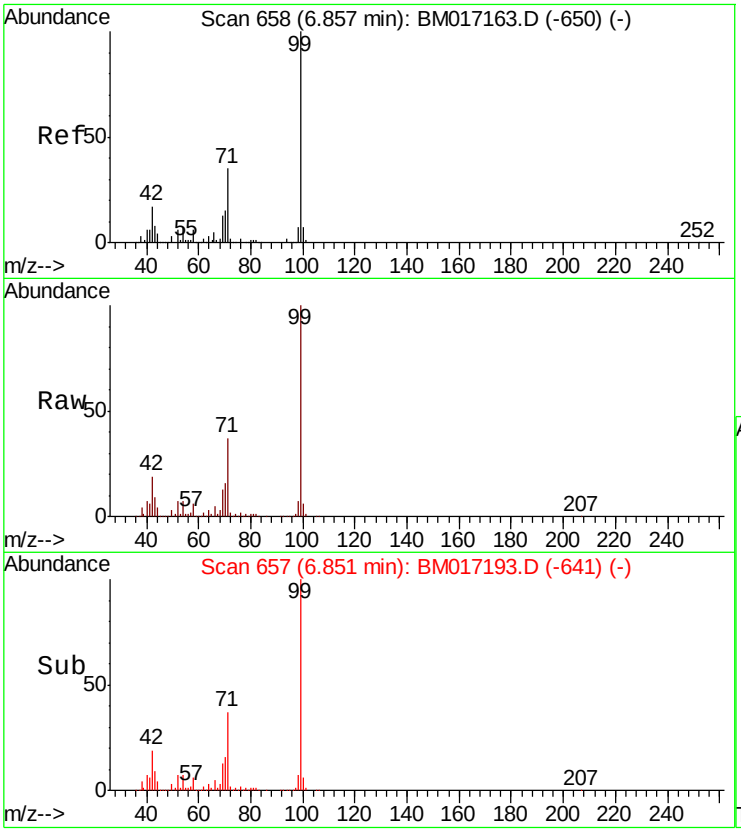


#6
Aniline
Concen: 1.135 ng
RT: 7.01 min Scan# 684
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion: 93 Resp: 23794

Ion	Ratio	Lower	Upper
93	100		
66	34.7	30.4	45.6
65	17.6	15.3	22.9



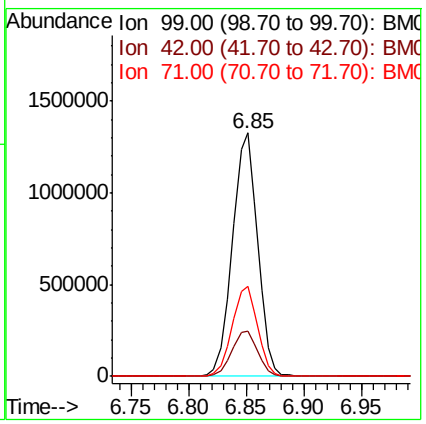


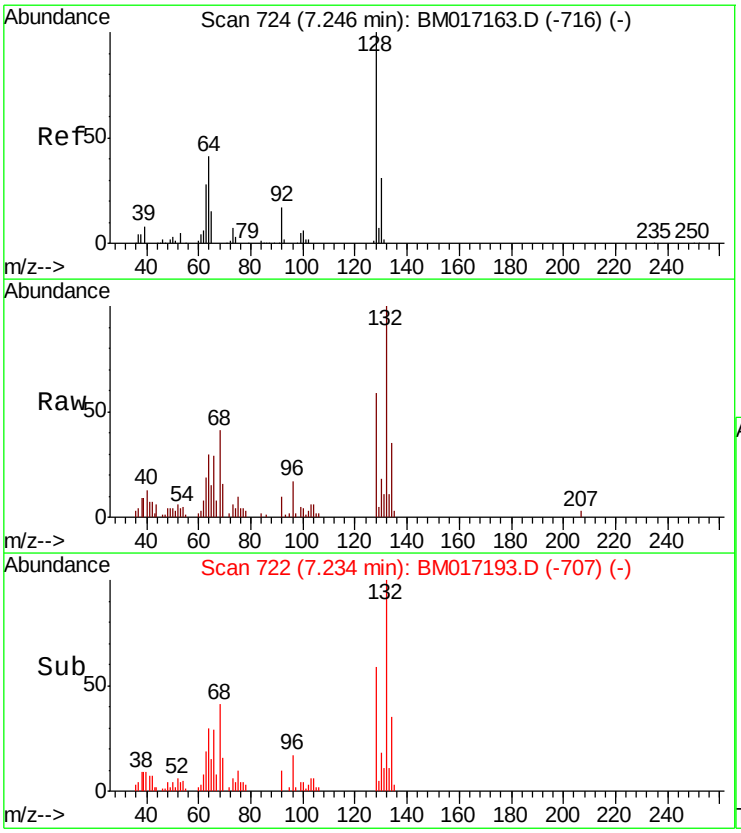
#7
Phenol-d6
Concen: 119.564 ng
RT: 6.85 min Scan# 657
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 99 Resp: 2004059

Ion	Ratio	Lower	Upper
99	100		
42	18.6	13.3	19.9
71	37.2	28.0	42.0

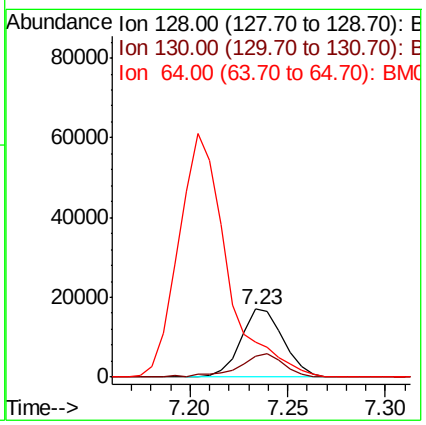


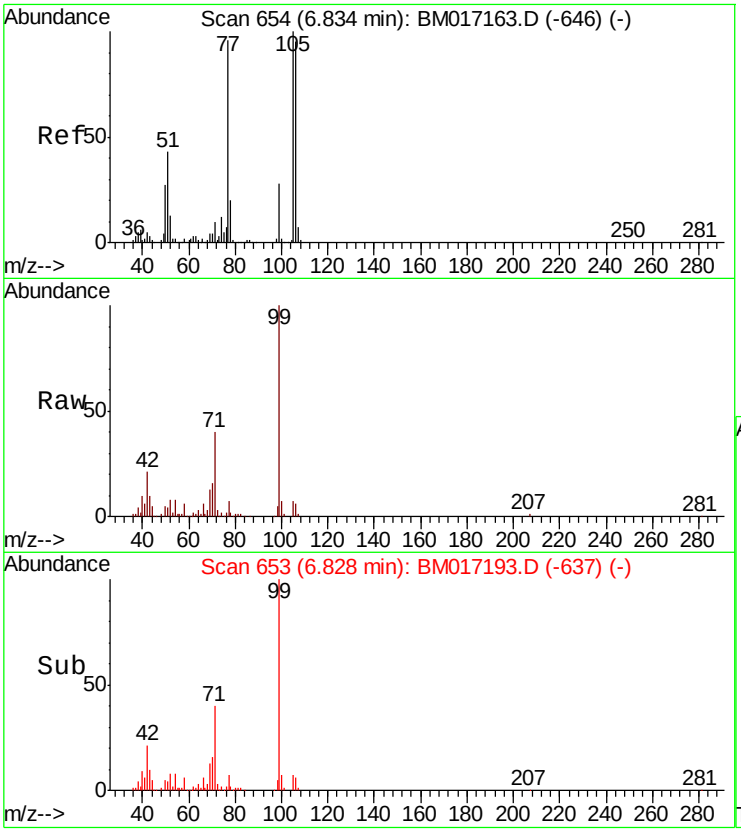


#8
2-Chlorophenol
Concen: 1.805 ng
RT: 7.23 min Scan# 722
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:128 Resp: 25696

Ion	Ratio	Lower	Upper
128	100		
130	30.8	11.0	51.0
64	51.2	24.1	64.1



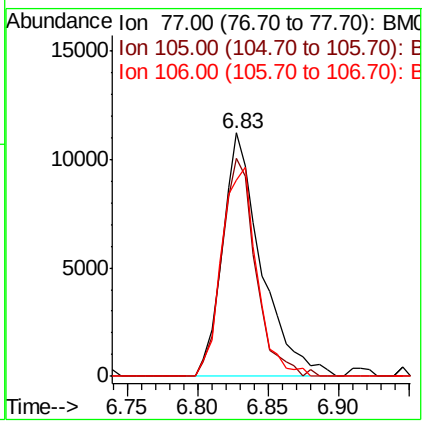


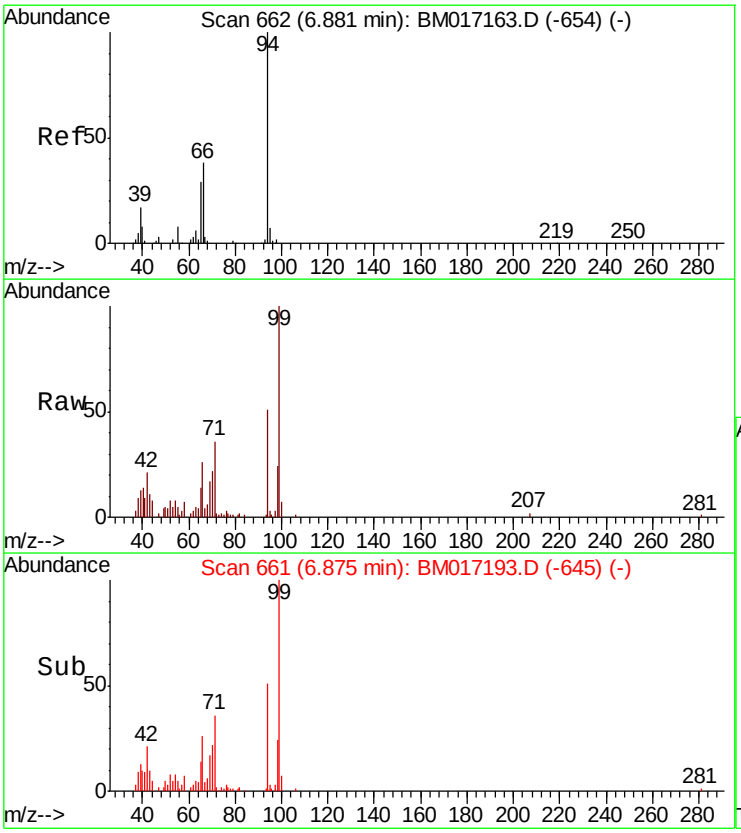
#9
Benzaldehyde
Concen: 2.004 ng
RT: 6.83 min Scan# 653
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 77 Resp: 21413

Ion	Ratio	Lower	Upper
77	100		
105	89.6	83.9	123.9
106	80.5	78.2	118.2

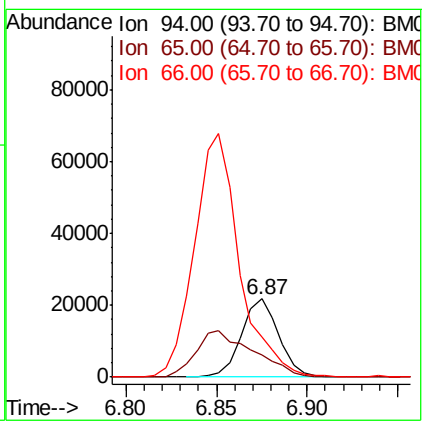


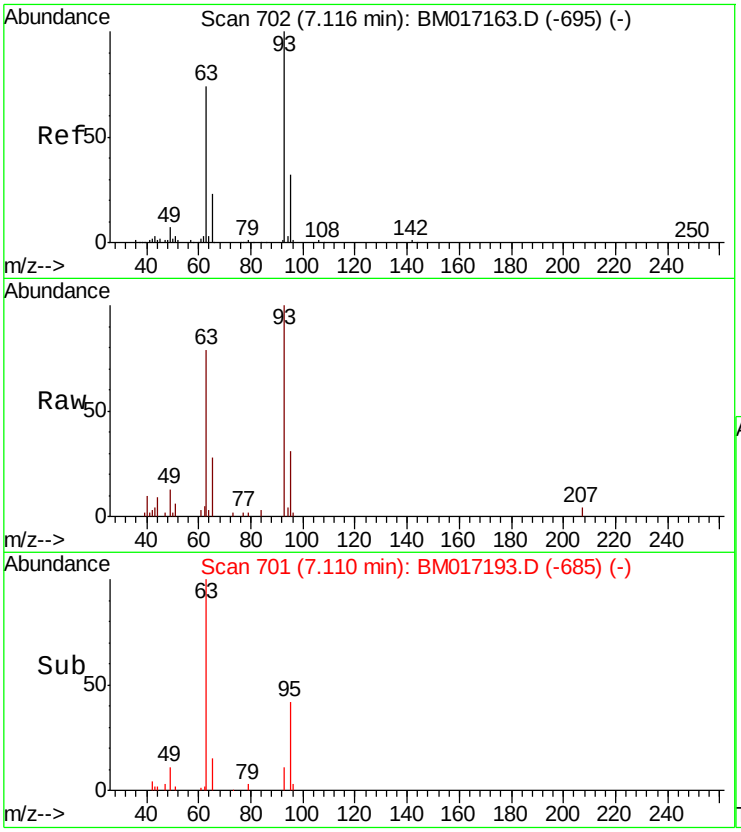


#10
Phenol
Concen: 1.713 ng
RT: 6.87 min Scan# 661
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion: 94 Resp: 30897

Ion	Ratio	Lower	Upper
94	100		
65	28.2	9.4	49.4
66	50.9	19.0	59.0



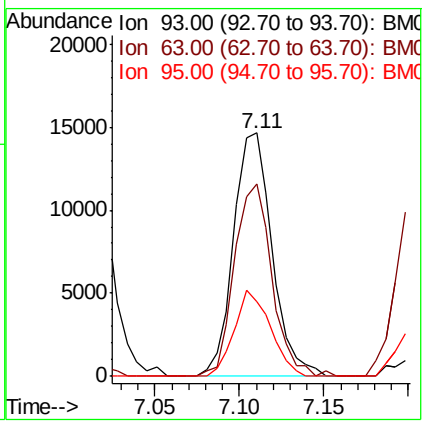


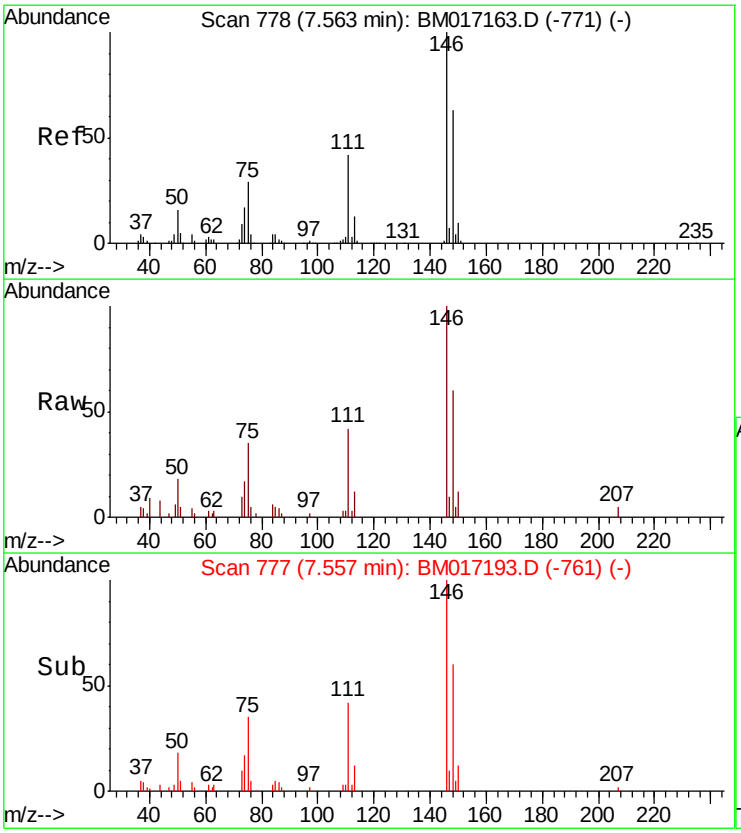
#11
bis(2-Chloroethyl)ether
Concen: 1.625 ng
RT: 7.11 min Scan# 701
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 93 Resp: 23365

Ion	Ratio	Lower	Upper
93	100		
63	79.0	54.0	94.0
95	30.8	11.8	51.8

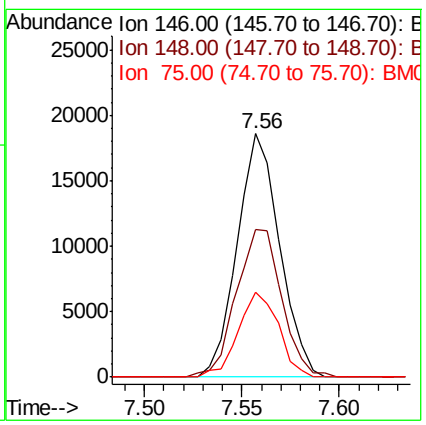


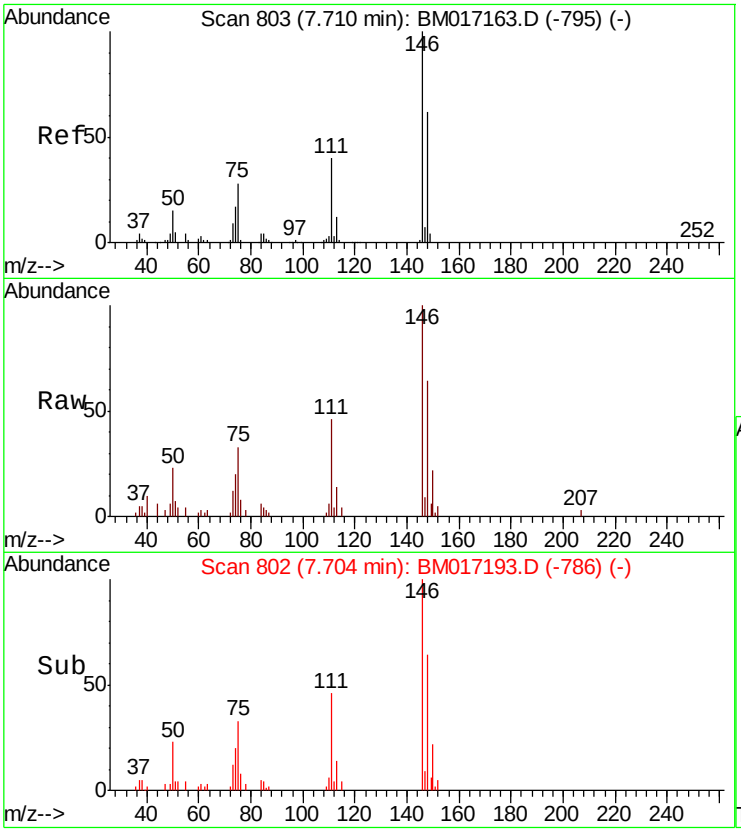


#12
1,3-Dichlorobenzene
Concen: 1.686 ng
RT: 7.56 min Scan# 777
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:146 Resp: 27980

Ion	Ratio	Lower	Upper
146	100		
148	60.4	50.2	75.4
75	34.6	23.3	34.9



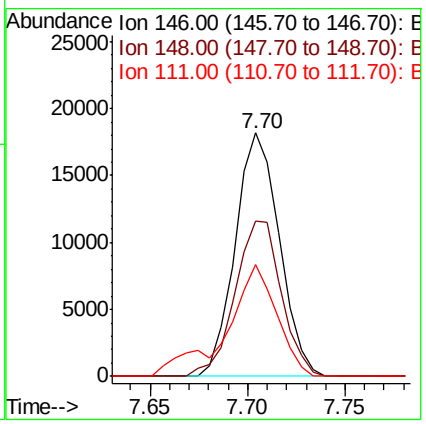


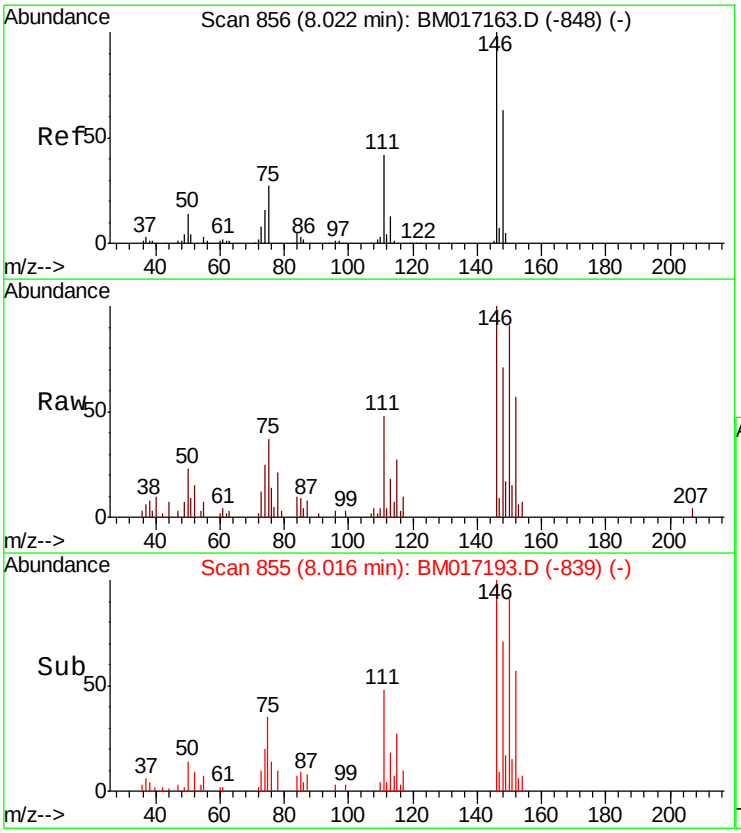
#13
1,4-Dichlorobenzene
Concen: 1.674 ng
RT: 7.70 min Scan# 802
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:146 Resp: 28391

Ion	Ratio	Lower	Upper
146	100		
148	63.7	49.8	74.6
111	45.8	32.1	48.1

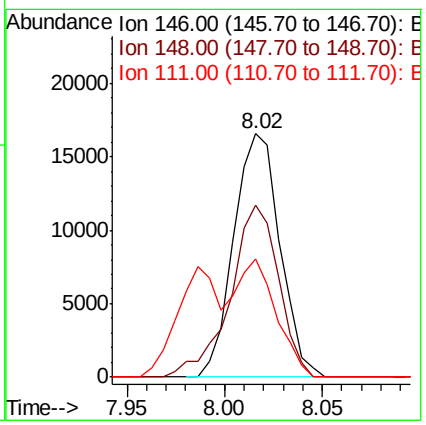


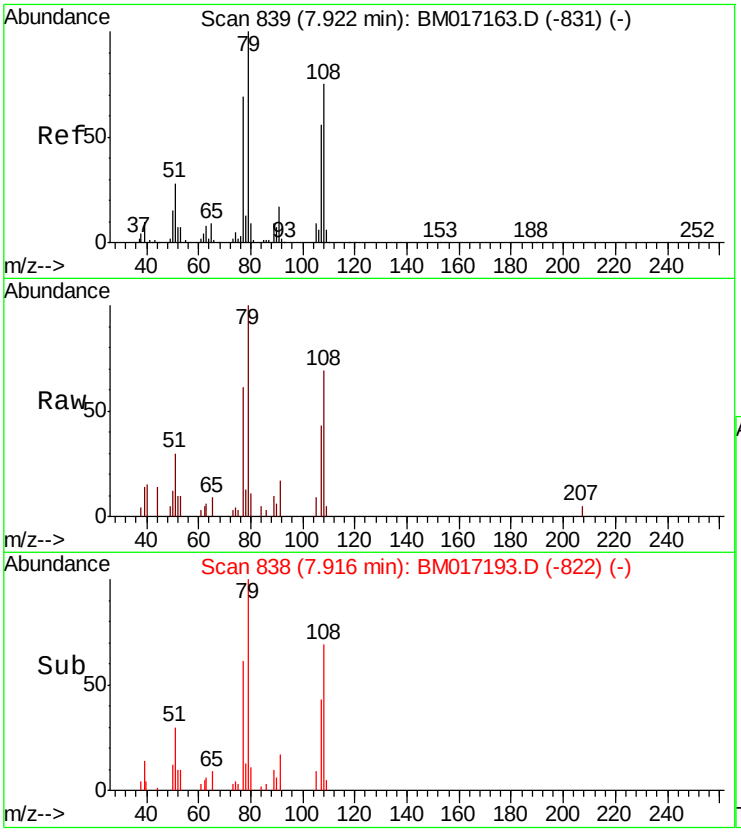


#14
1,2-Dichlorobenzene
Concen: 1.664 ng
RT: 8.02 min Scan# 855
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:146 Resp: 27181

Ion	Ratio	Lower	Upper
146	100		
148	70.6	50.8	76.2
111	48.4	33.8	50.6



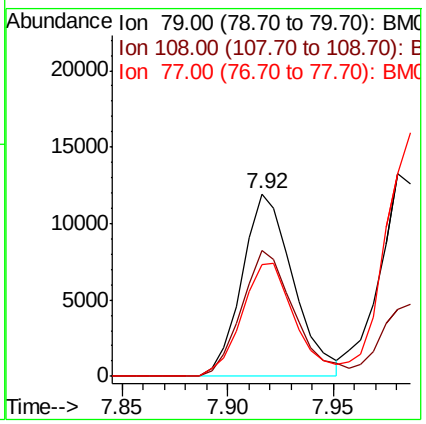


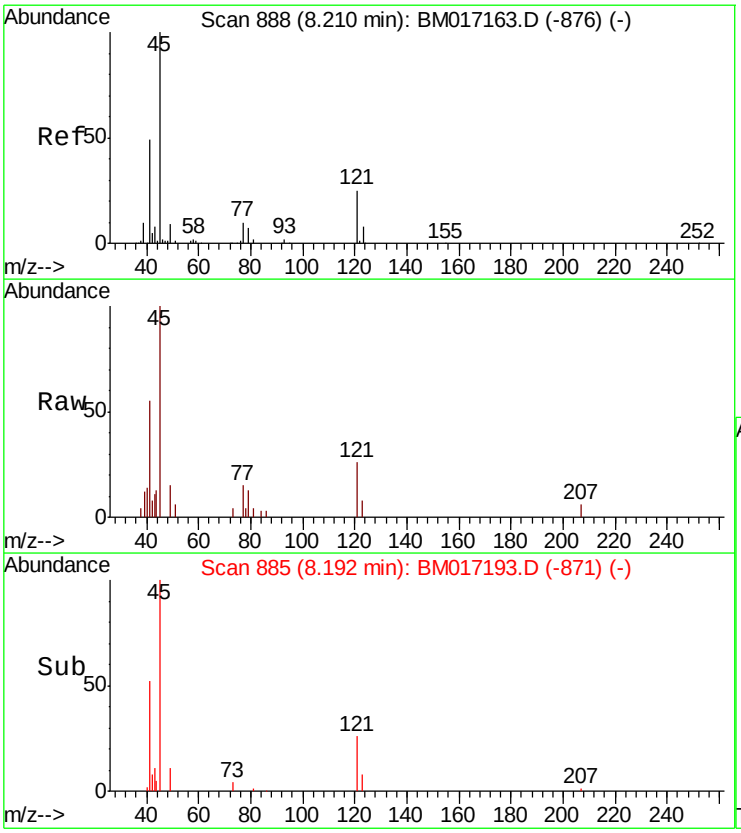
#15
Benzyl Alcohol
Concen: 1.647 ng
RT: 7.92 min Scan# 838
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 79 Resp: 20181

Ion	Ratio	Lower	Upper
79	100		
108	69.0	60.3	90.5
77	61.4	54.8	82.2

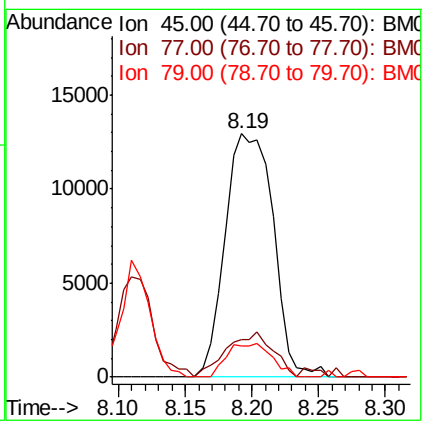


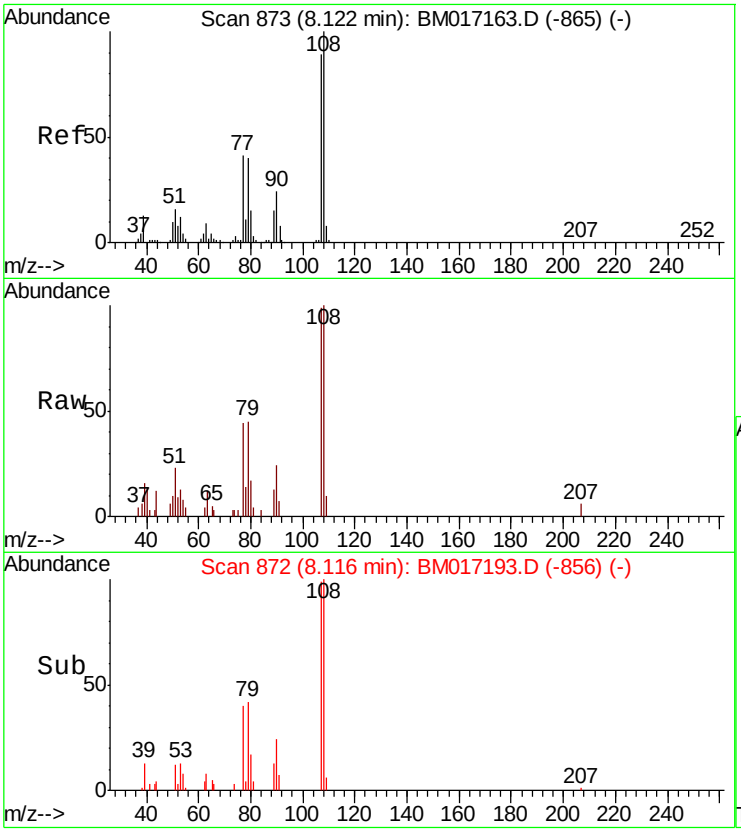


#16
2,2'-oxybis(1-Chloropropane)
Concen: 1.612 ng
RT: 8.19 min Scan# 885
Delta R.T. -0.02 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion: 45 Resp: 32376

Ion	Ratio	Lower	Upper
45	100		
77	15.3	0.0	35.5
79	12.6	0.0	32.1



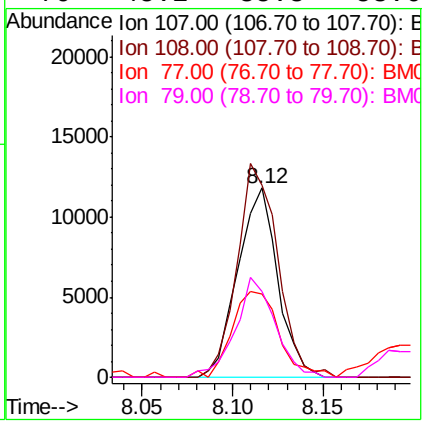


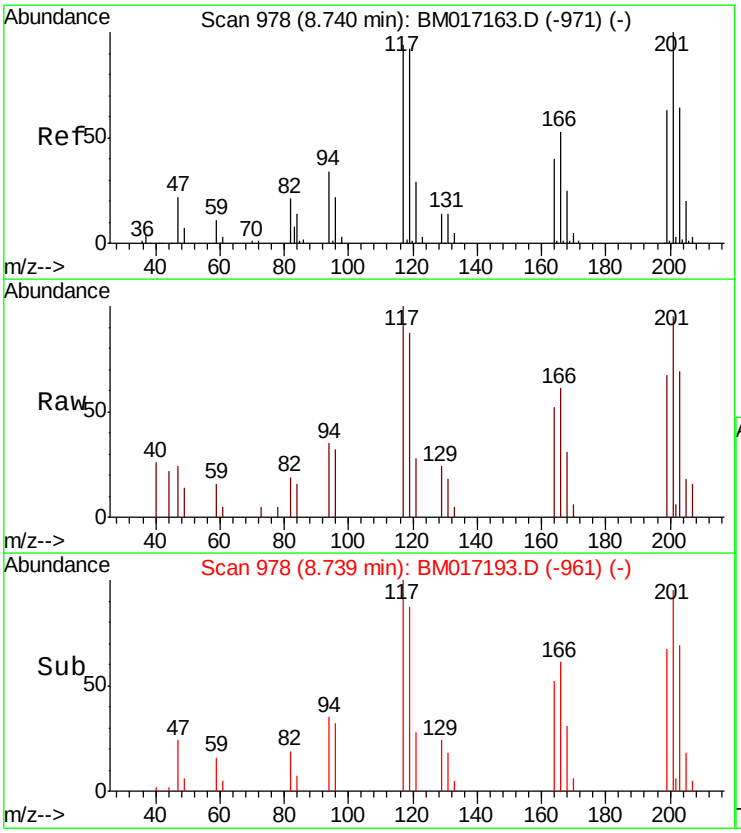
#17
2-Methylphenol
Concen: 1.569 ng
RT: 8.12 min Scan# 872
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:107 Resp: 18166

Ion	Ratio	Lower	Upper
107	100		
108	101.4	90.3	135.5
77	44.3	37.0	55.4
79	45.2	35.8	53.6

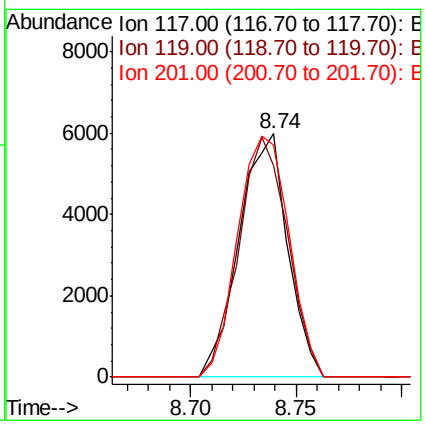


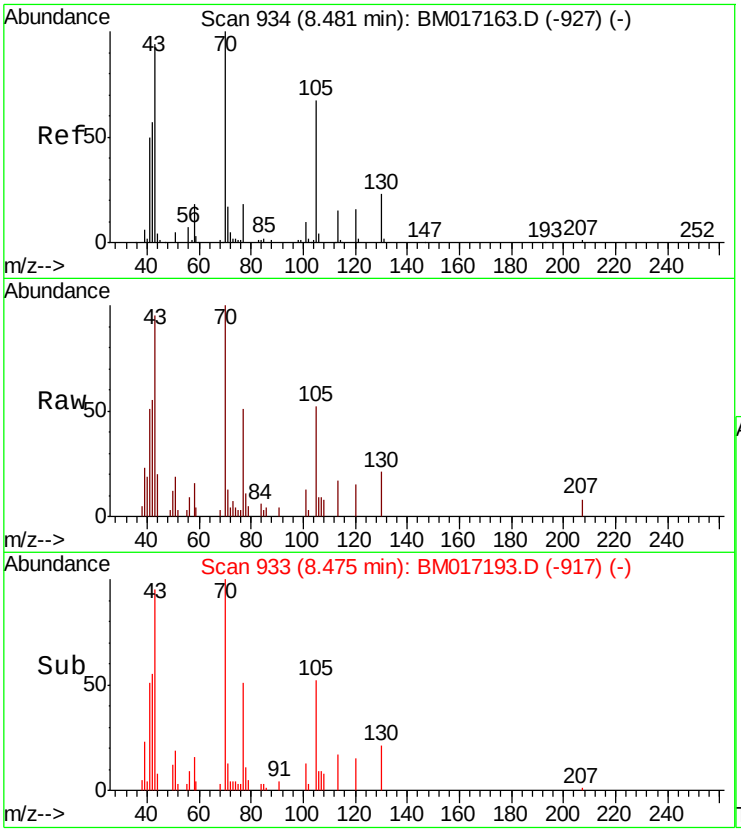


#18
Hexachloroethane
Concen: 1.644 ng
RT: 8.74 min Scan# 978
Delta R.T. -0.00 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:117 Resp: 9542

Ion	Ratio	Lower	Upper
117	100		
119	86.8	78.2	117.2
201	101.2	85.3	127.9



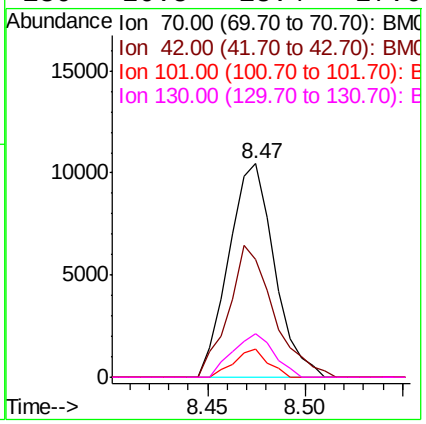


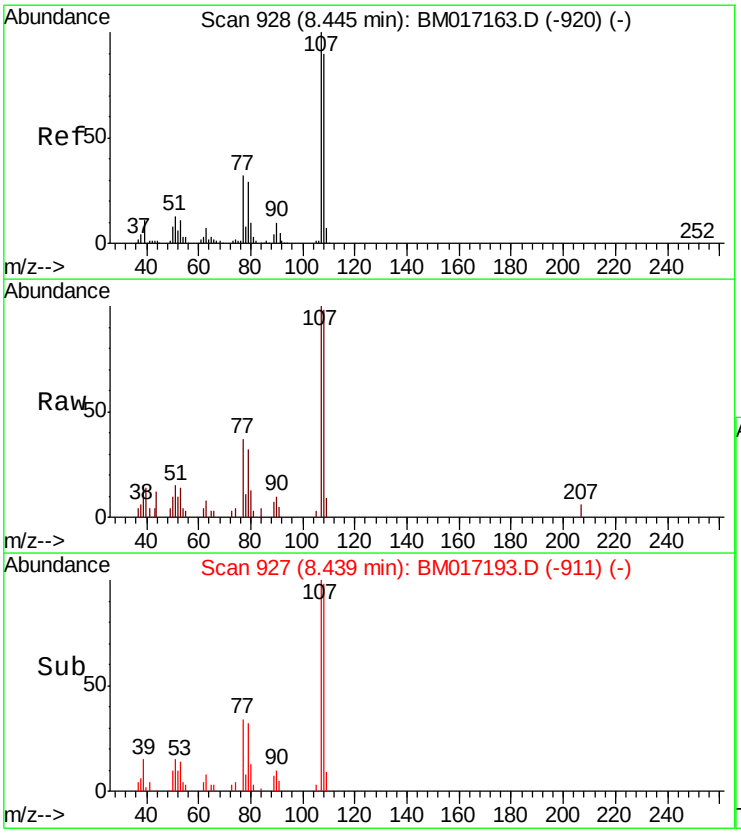
#19
n-Nitroso-di-n-propylamine
Concen: 1.536 ng
RT: 8.47 min Scan# 933
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 70 Resp: 16950

Ion	Ratio	Lower	Upper
70	100		
42	55.2	46.1	69.1
101	13.1	8.2	12.4#
130	20.5	18.4	27.6

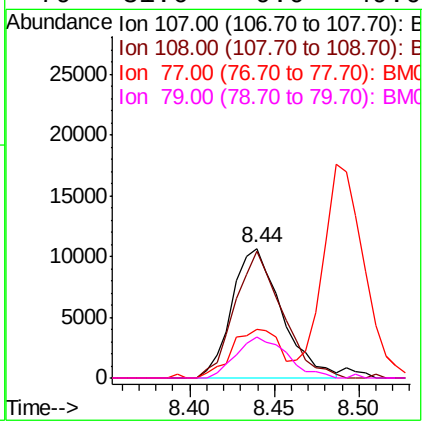


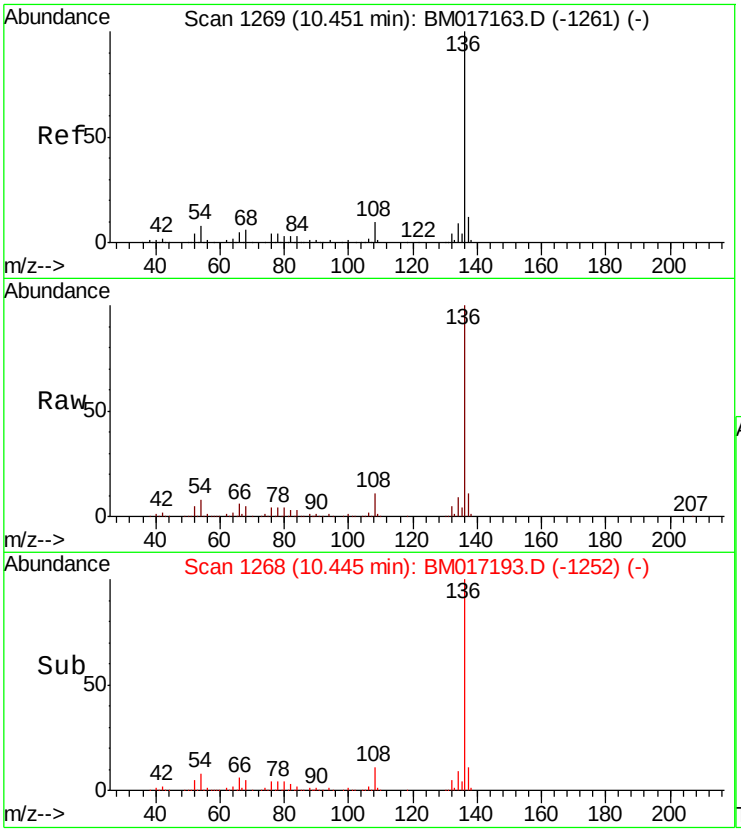


#20
3+4-Methylphenols
Concen: 1.382 ng
RT: 8.44 min Scan# 927
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:107 Resp: 21880

Ion	Ratio	Lower	Upper
107	100		
108	98.0	69.9	109.9
77	37.4	12.2	52.2
79	31.6	9.0	49.0



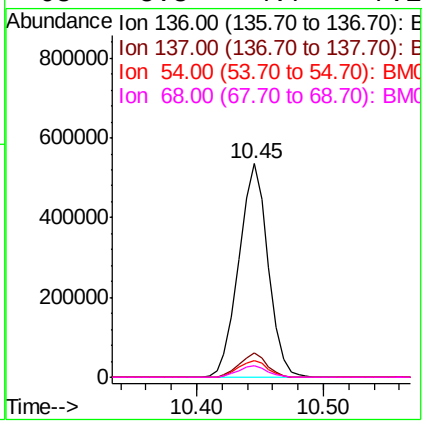


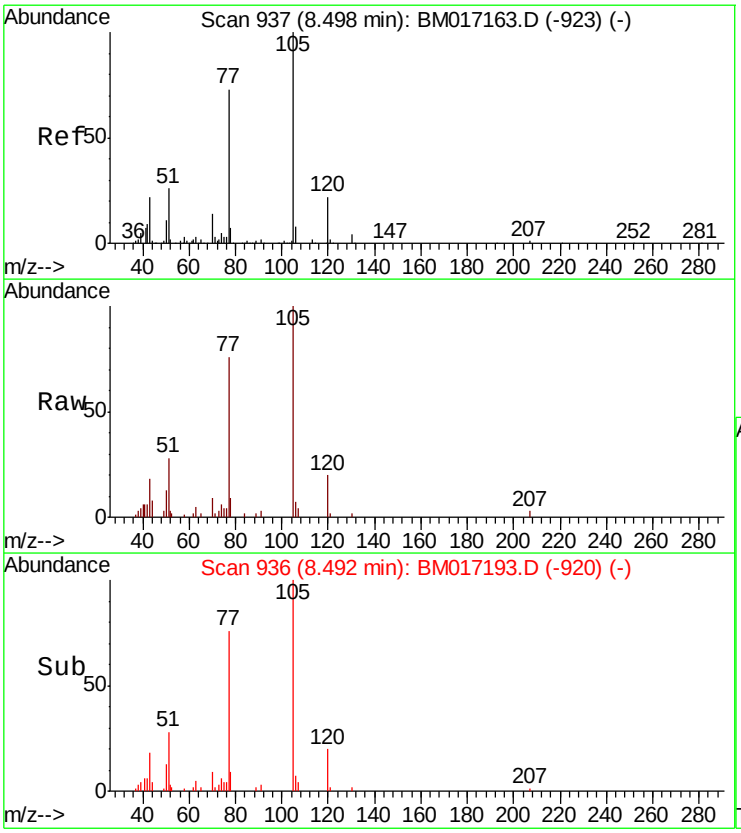
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.45 min Scan# 1268
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:136 Resp: 856732

Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.2	13.8
54	7.7	6.7	10.1
68	5.3	4.7	7.1

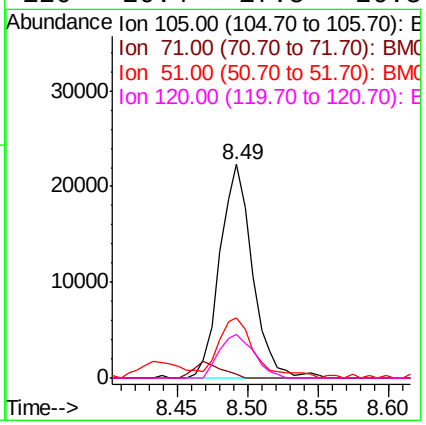


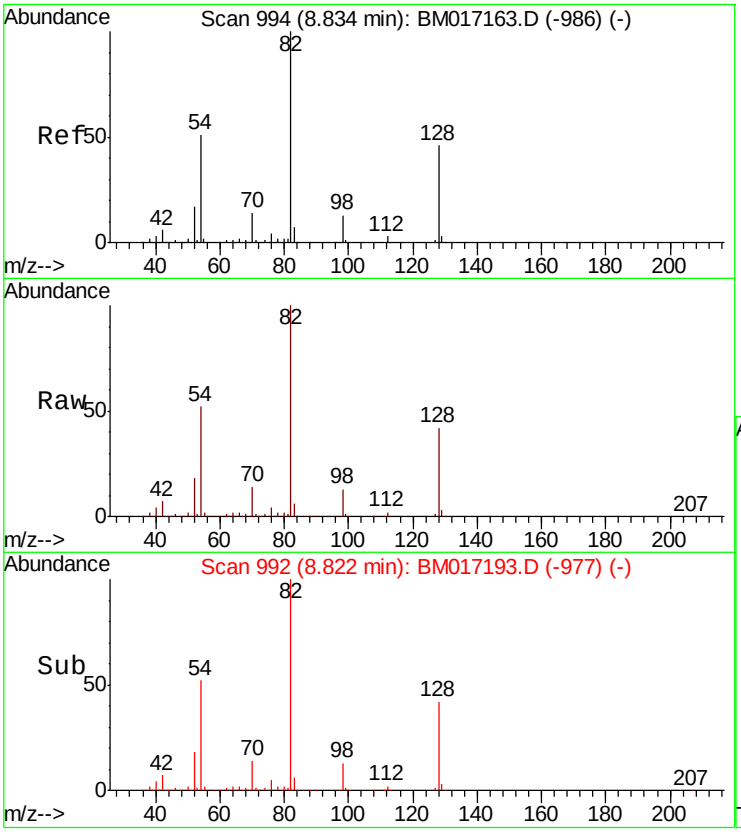


#22
Acetophenone
Concen: 1.650 ng
RT: 8.49 min Scan# 936
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:105 Resp: 35825

Ion	Ratio	Lower	Upper
105	100		
71	1.5	2.0	3.0#
51	28.1	20.6	31.0
120	20.4	17.5	26.3



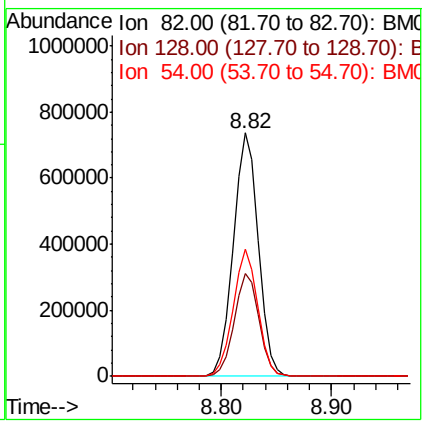


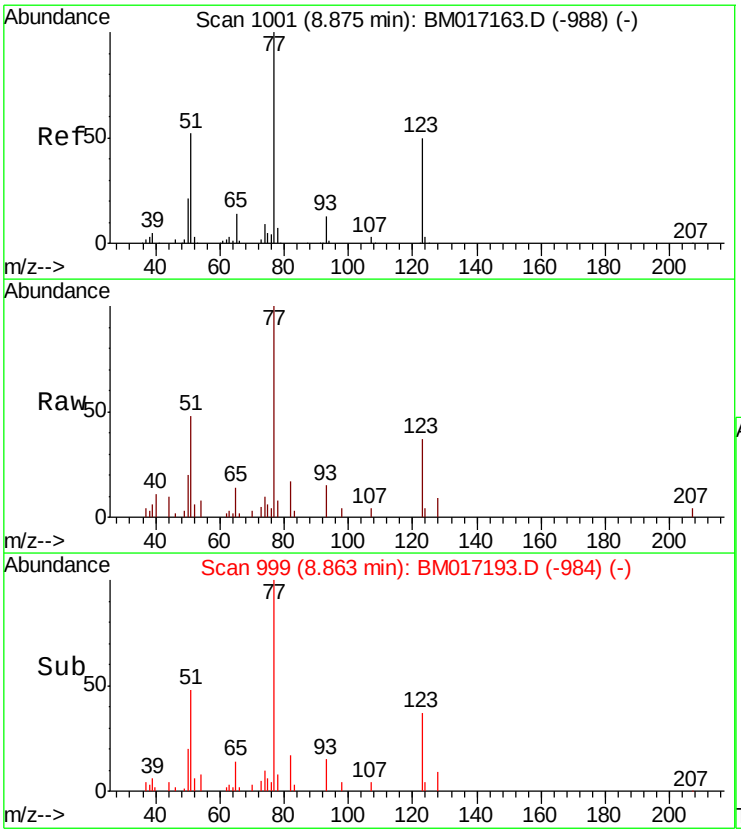
#23
Nitrobenzene-d5
Concen: 80.309 ng
RT: 8.82 min Scan# 992
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 82 Resp: 1176411

Ion	Ratio	Lower	Upper
82	100		
128	42.1	37.0	55.6
54	52.0	40.7	61.1

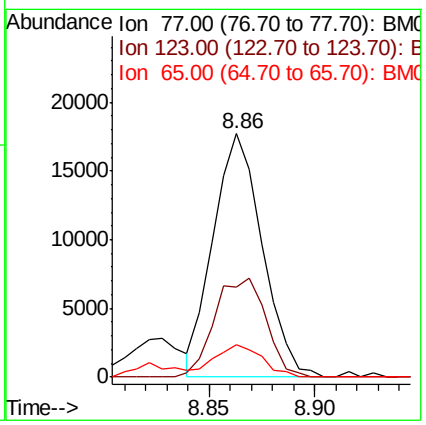


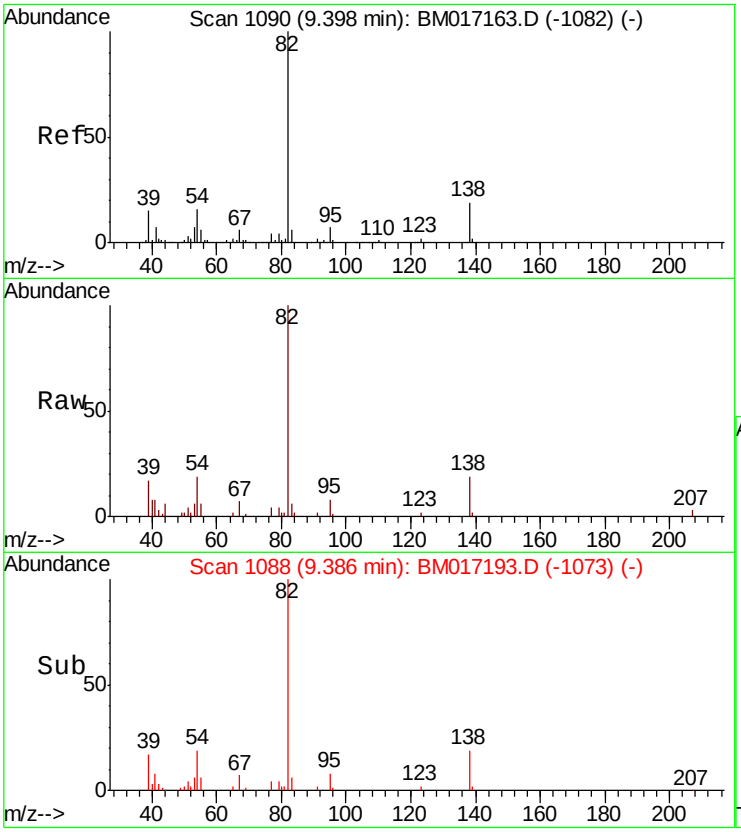


#24
Nitrobenzene
Concen: 1.839 ng
RT: 8.86 min Scan# 999
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion: 77 Resp: 28502

Ion	Ratio	Lower	Upper
77	100		
123	37.1	40.2	60.4#
65	13.5	11.4	17.0



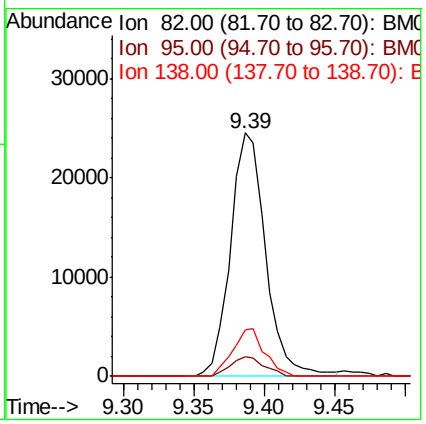


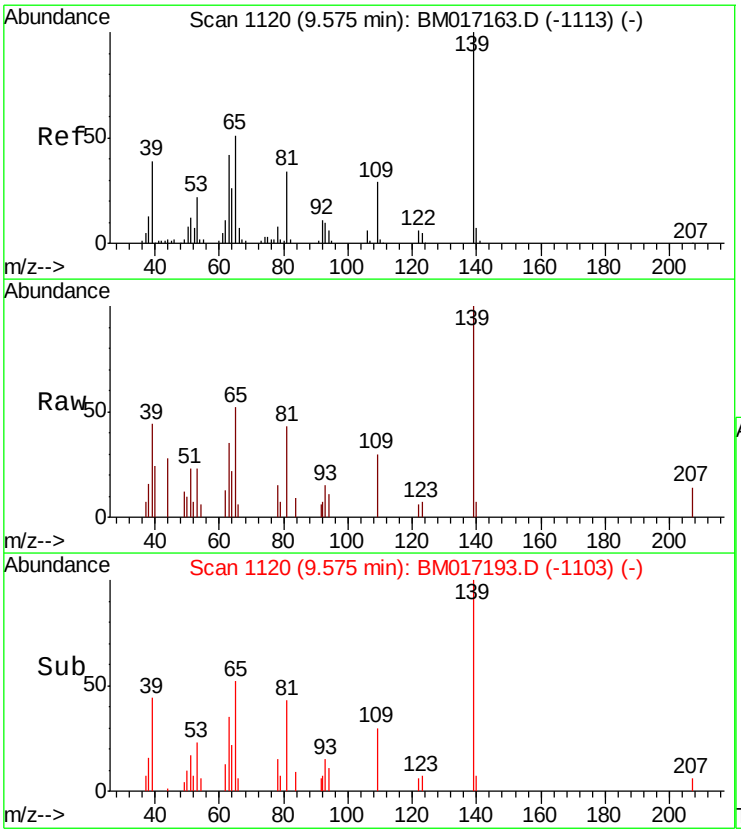
#25
Isophorone
Concen: 1.762 ng
RT: 9.39 min Scan# 1088
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 82 Resp: 42632

Ion	Ratio	Lower	Upper
82	100		
95	8.3	6.0	9.0
138	18.9	15.4	23.2

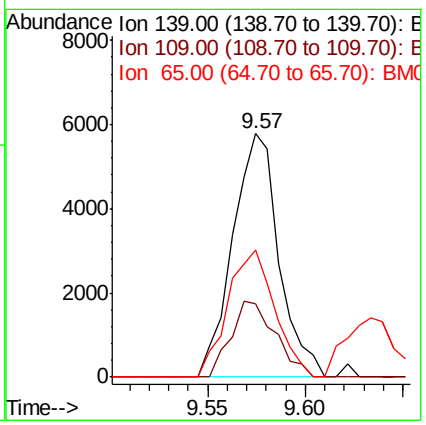


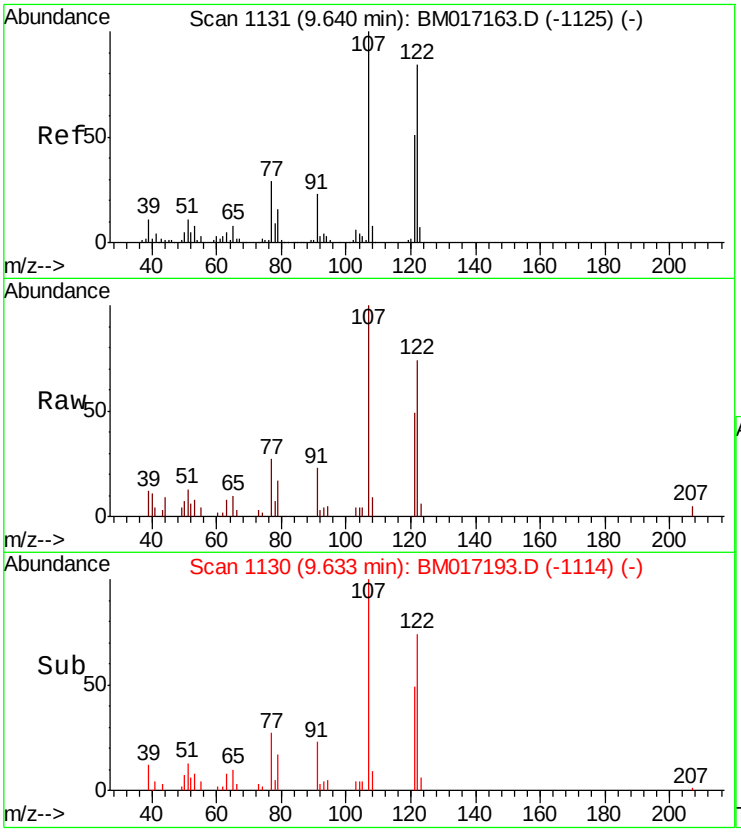


#26
2-Nitrophenol
Concen: 6.855 ng
RT: 9.57 min Scan# 1120
Delta R.T. 0.00 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:139 Resp: 9474

Ion	Ratio	Lower	Upper
139	100		
109	30.3	23.2	34.8
65	52.2	40.6	61.0



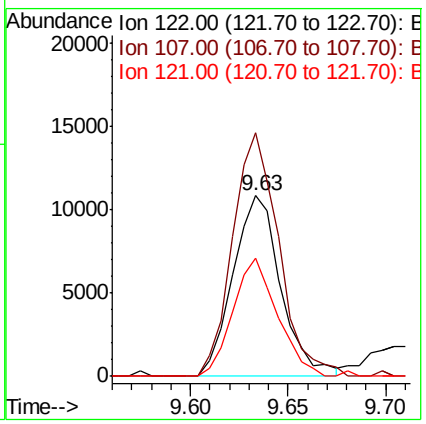


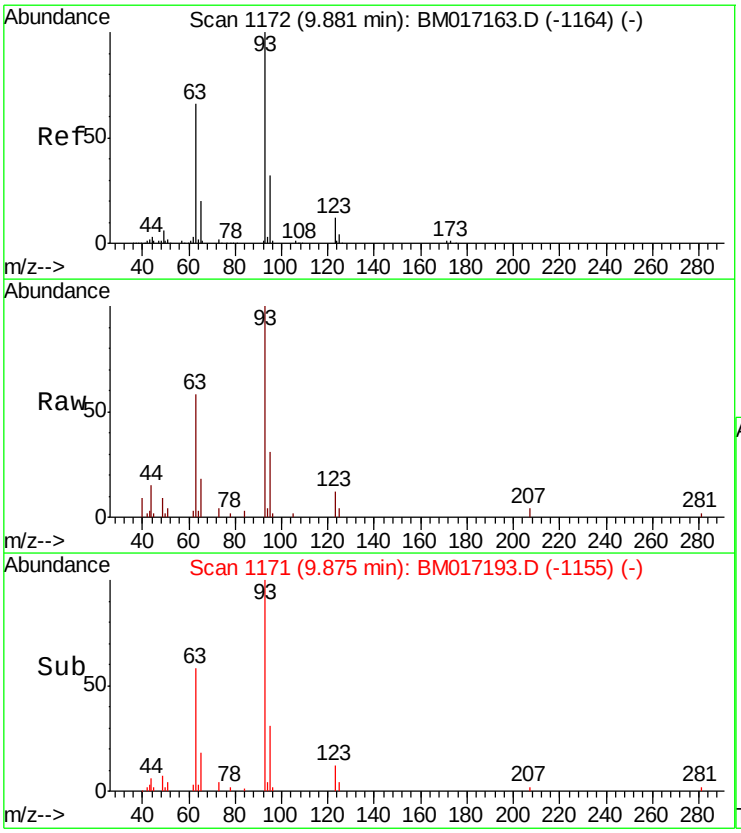
#27
2,4-Dimethylphenol
Concen: 1.719 ng
RT: 9.63 min Scan# 1130
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:122 Resp: 18381

Ion	Ratio	Lower	Upper
122	100		
107	134.7	95.0	142.6
121	65.4	48.2	72.4

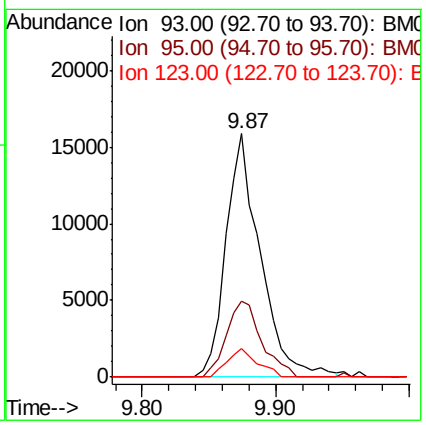


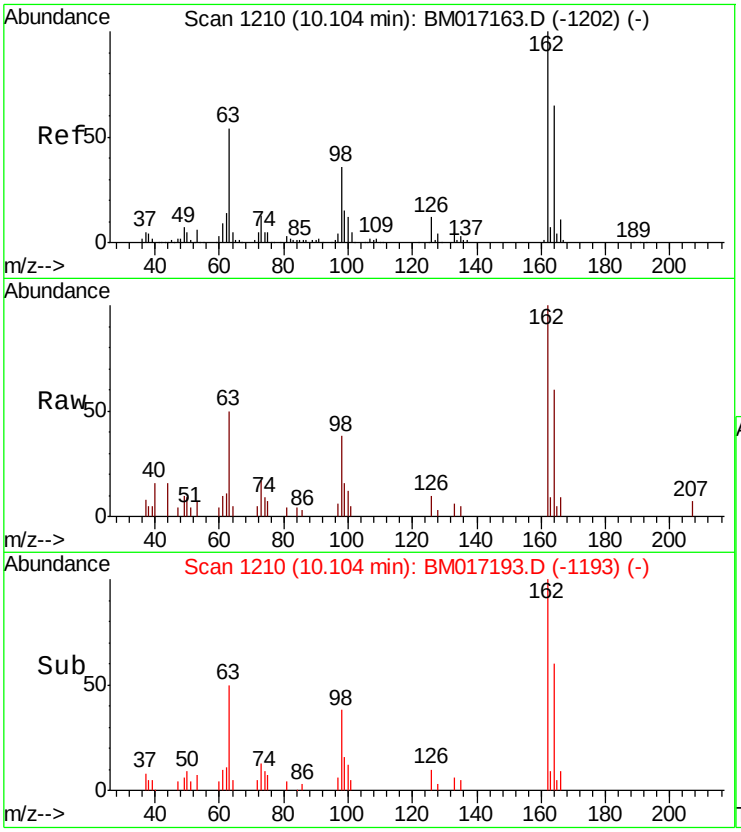


#28
bis(2-Chloroethoxy)methane
Concen: 1.673 ng
RT: 9.87 min Scan# 1171
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion: 93 Resp: 28480

Ion	Ratio	Lower	Upper
93	100		
95	30.9	25.7	38.5
123	11.8	9.4	14.0



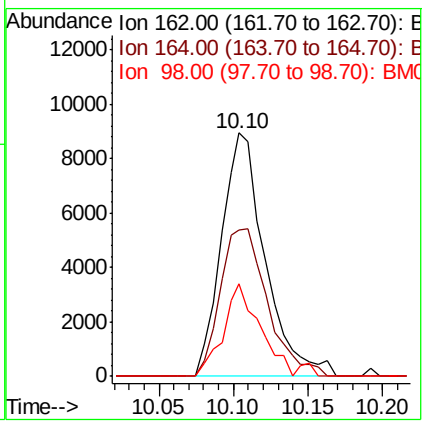


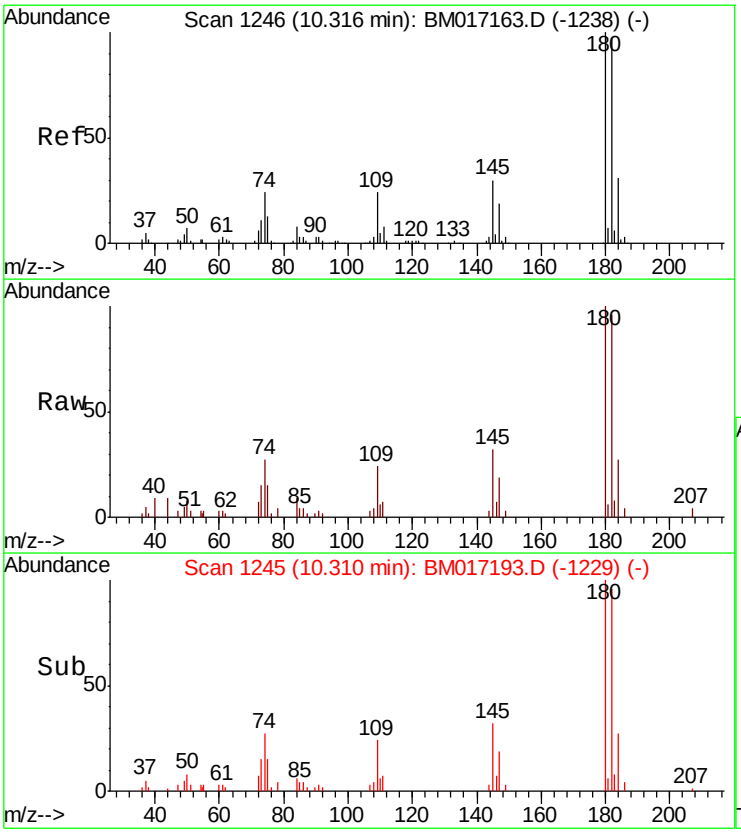
#29
2,4-Dichlorophenol
Concen: 1.468 ng
RT: 10.10 min Scan# 1210
Delta R.T. -0.00 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:162 Resp: 18229

Ion	Ratio	Lower	Upper
162	100		
164	59.9	44.9	84.9
98	38.1	15.8	55.8

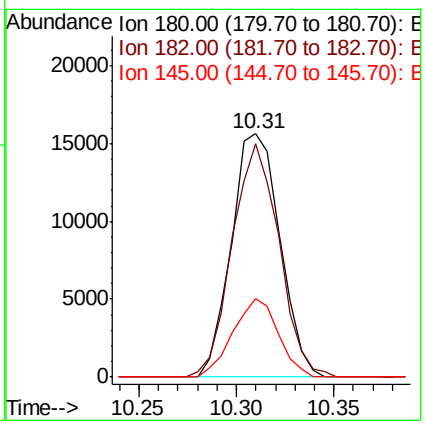


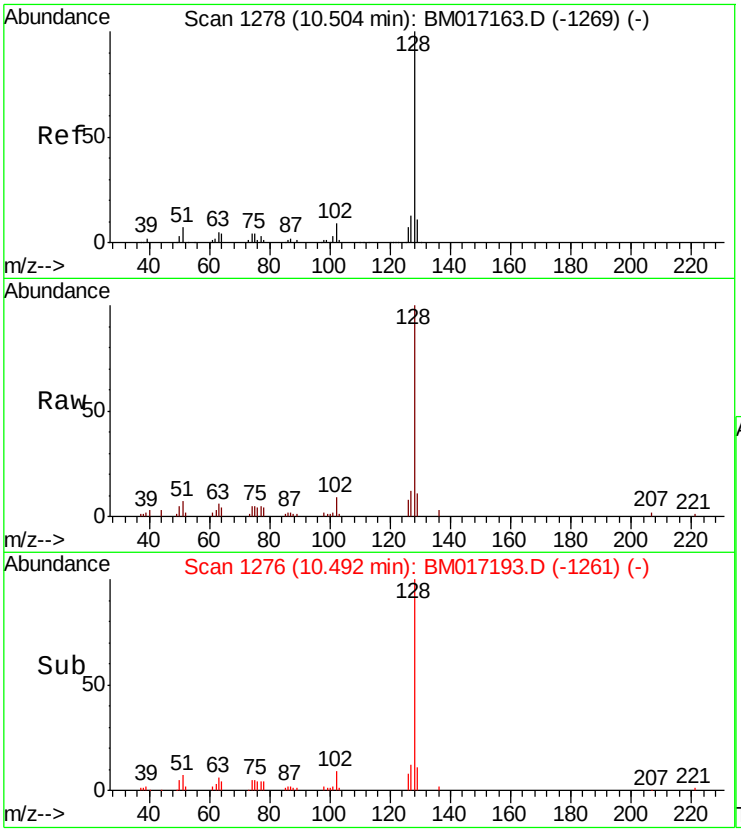


#30
1,2,4-Trichlorobenzene
Concen: 1.805 ng
RT: 10.31 min Scan# 1245
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:180 Resp: 26889

Ion	Ratio	Lower	Upper
180	100		
182	95.9	77.5	116.3
145	32.3	24.0	36.0



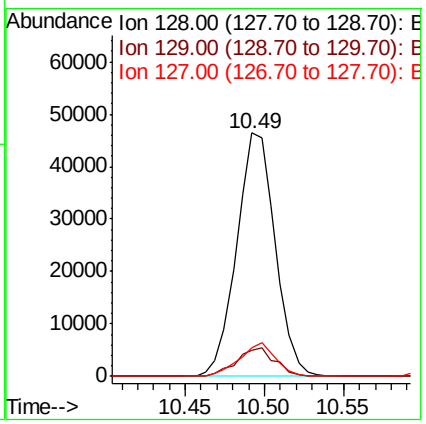


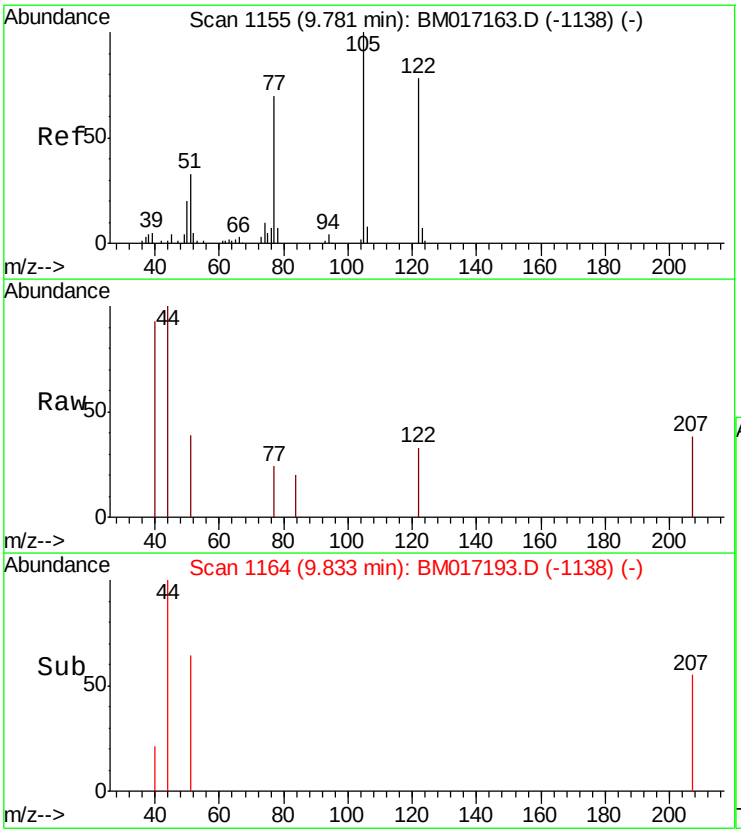
#31
Naphthalene
Concen: 1.861 ng
RT: 10.49 min Scan# 1276
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:128 Resp: 78146

Ion	Ratio	Lower	Upper
128	100		
129	10.6	8.5	12.7
127	11.6	10.3	15.5

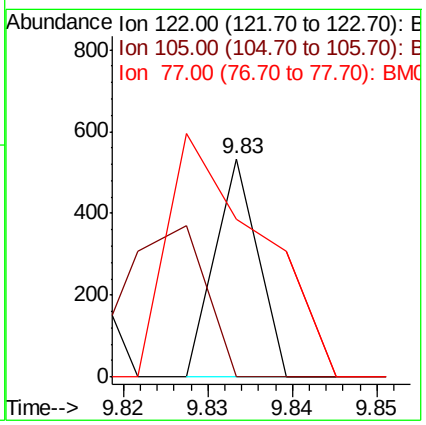


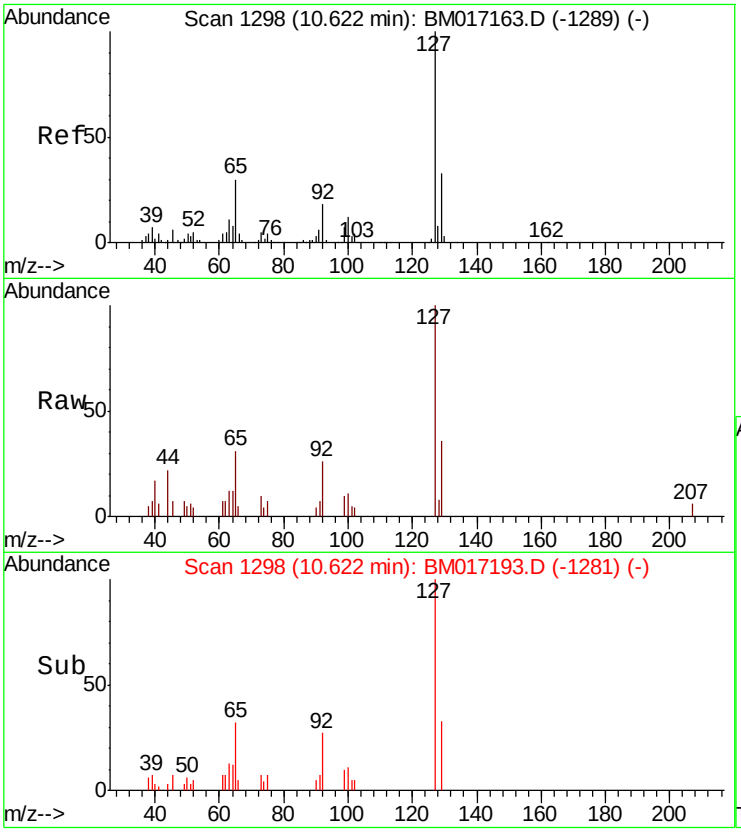


#32
Benzoic acid
Concen: 0.024 ng
RT: 9.83 min Scan# 1164
Delta R.T. 0.05 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:122 Resp: 189

Ion	Ratio	Lower	Upper
122	100		
105	0.0	102.0	142.0#
77	72.5	67.7	107.7



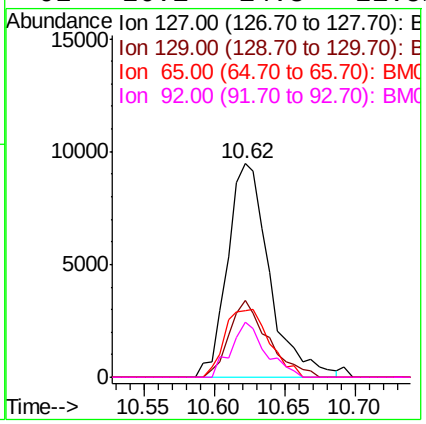


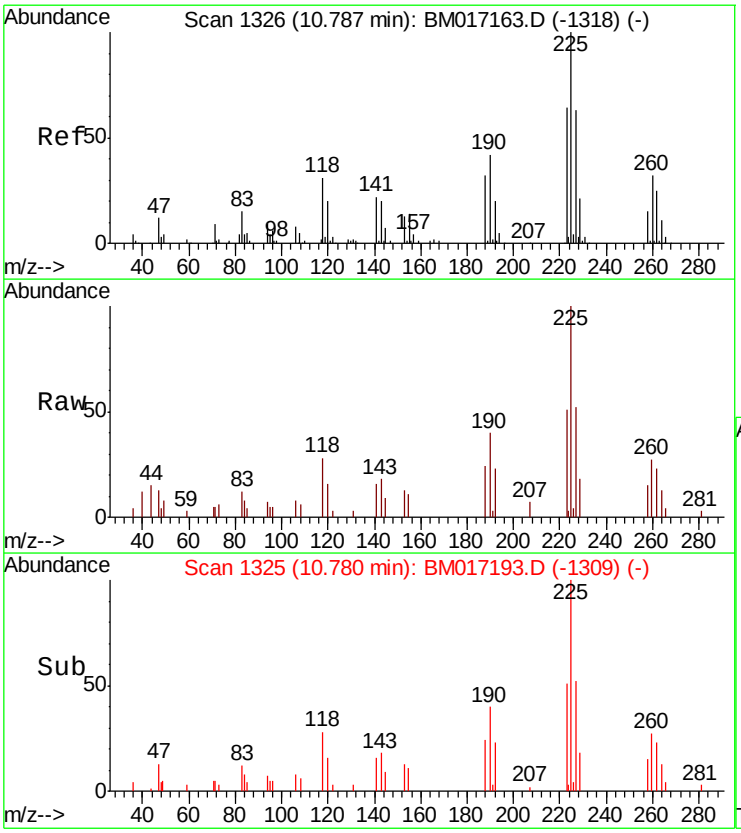
#33
4-Chloroaniline
Concen: 1.084 ng
RT: 10.62 min Scan# 1298
Delta R.T. -0.00 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:127 Resp: 19653

Ion	Ratio	Lower	Upper
127	100		
129	35.9	26.2	39.4
65	31.0	23.7	35.5
92	26.1	14.3	21.5#

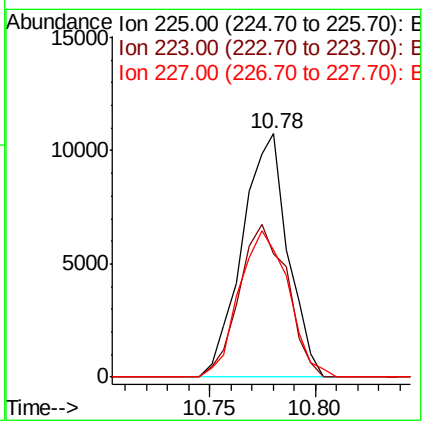


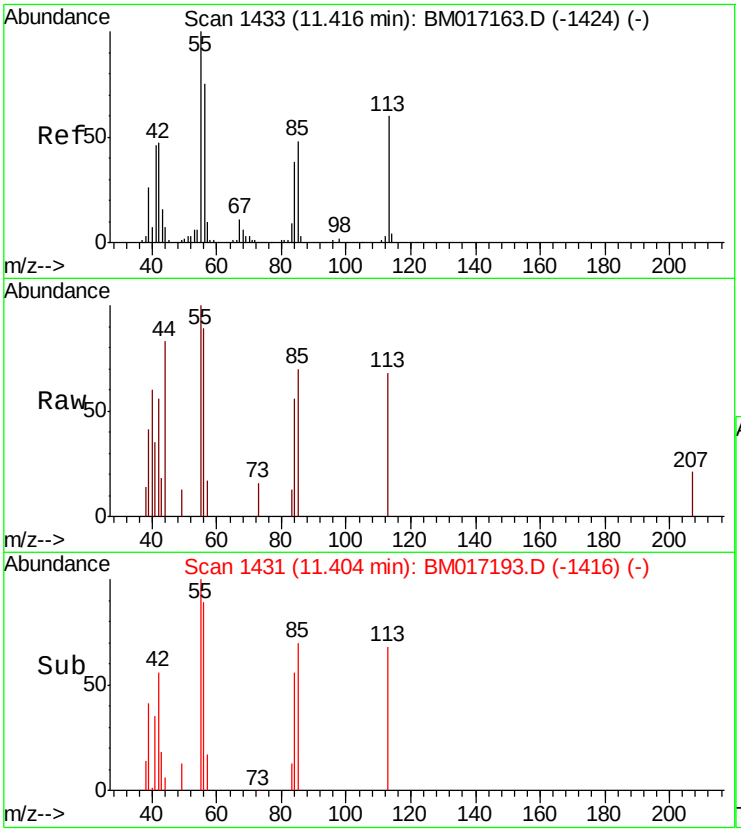


#34
Hexachlorobutadiene
Concen: 1.713 ng
RT: 10.78 min Scan# 1325
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:225 Resp: 16171

Ion	Ratio	Lower	Upper
225	100		
223	51.5	51.0	76.6
227	50.1	50.8	76.2#



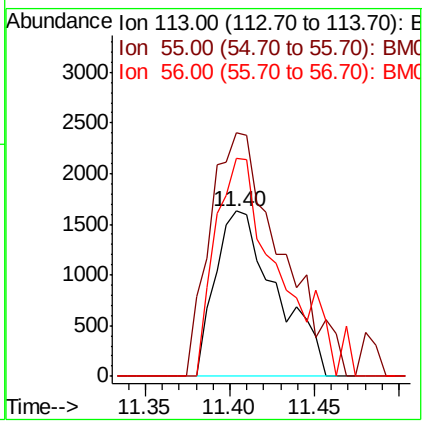


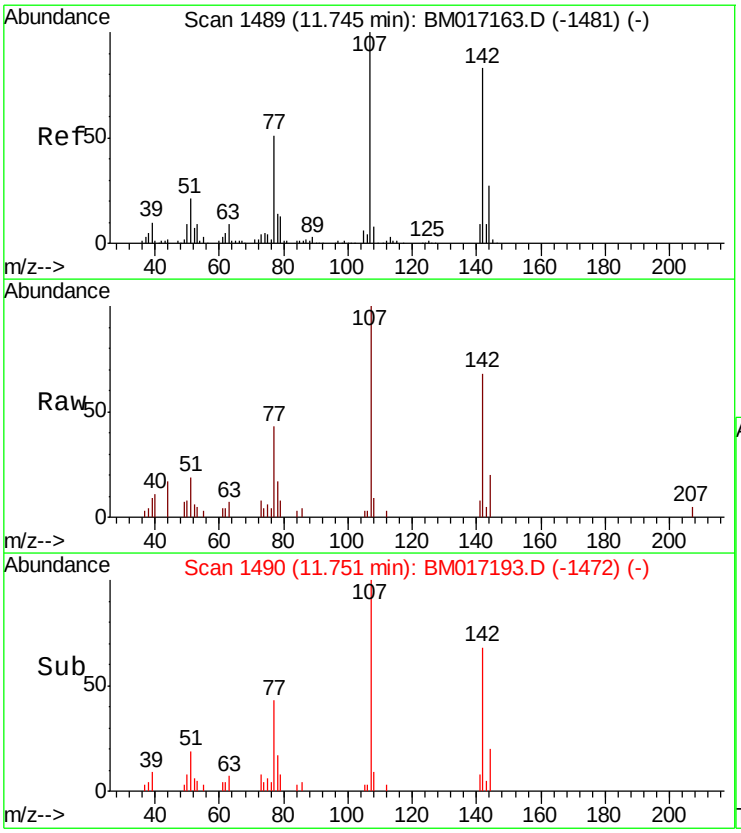
#35
Caprolactam
Concen: 0.909 ng
RT: 11.40 min Scan# 1431
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:113 Resp: 4112

Ion	Ratio	Lower	Upper
113	100		
55	147.5	147.0	187.0
56	131.9	104.5	144.5

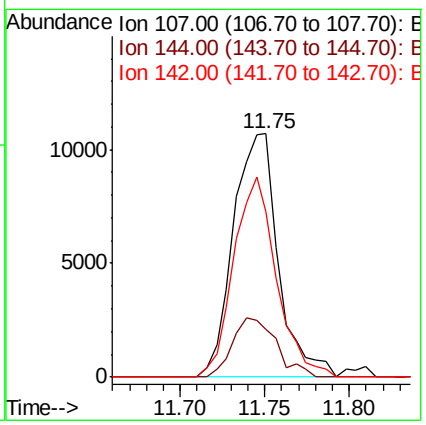


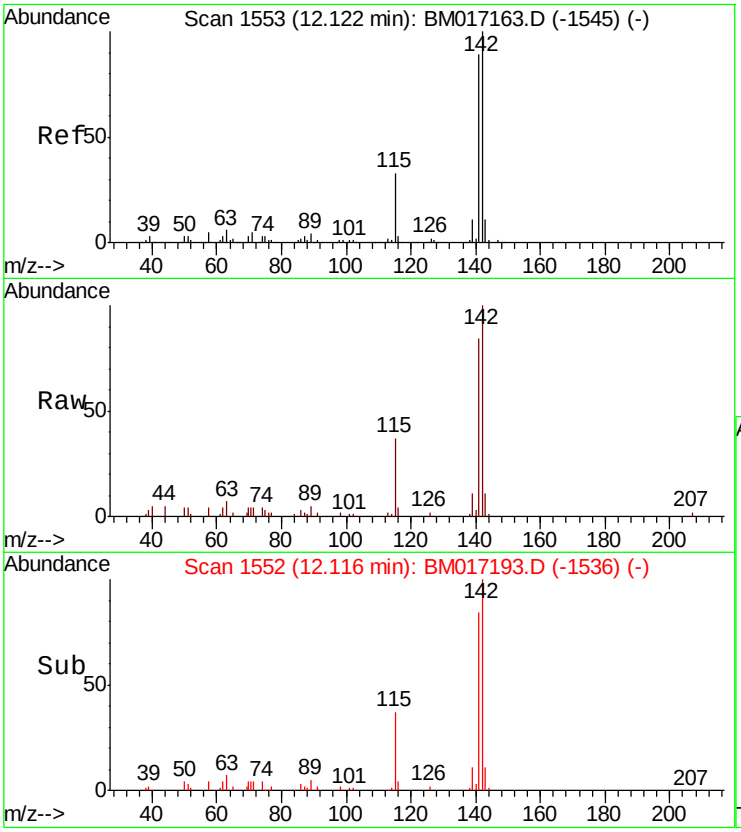


#36
4-Chloro-3-methylphenol
Concen: 1.419 ng
RT: 11.75 min Scan# 1490
Delta R.T. 0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:107 Resp: 19861

Ion	Ratio	Lower	Upper
107	100		
144	19.5	21.6	32.4#
142	68.0	66.0	99.0



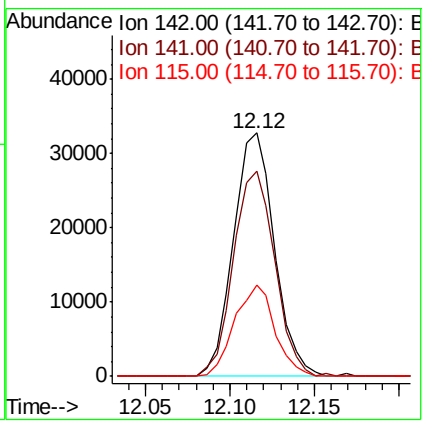


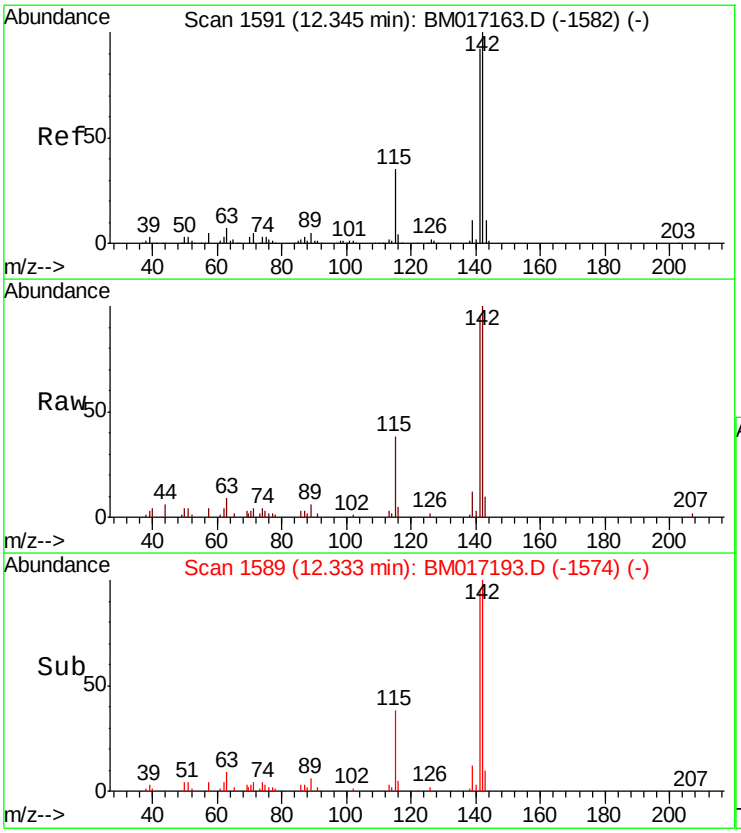
#37
2-Methylnaphthalene
Concen: 1.924 ng
RT: 12.12 min Scan# 1552
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:142 Resp: 55282

Ion	Ratio	Lower	Upper
142	100		
141	84.1	70.9	106.3
115	37.5	26.4	39.6

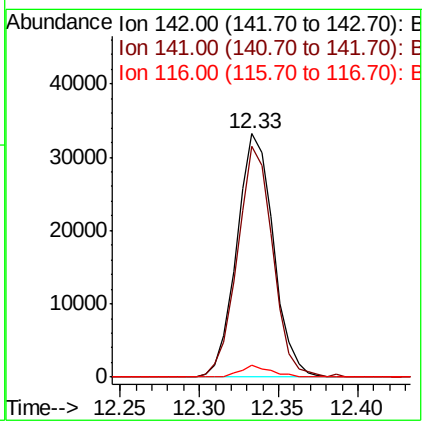


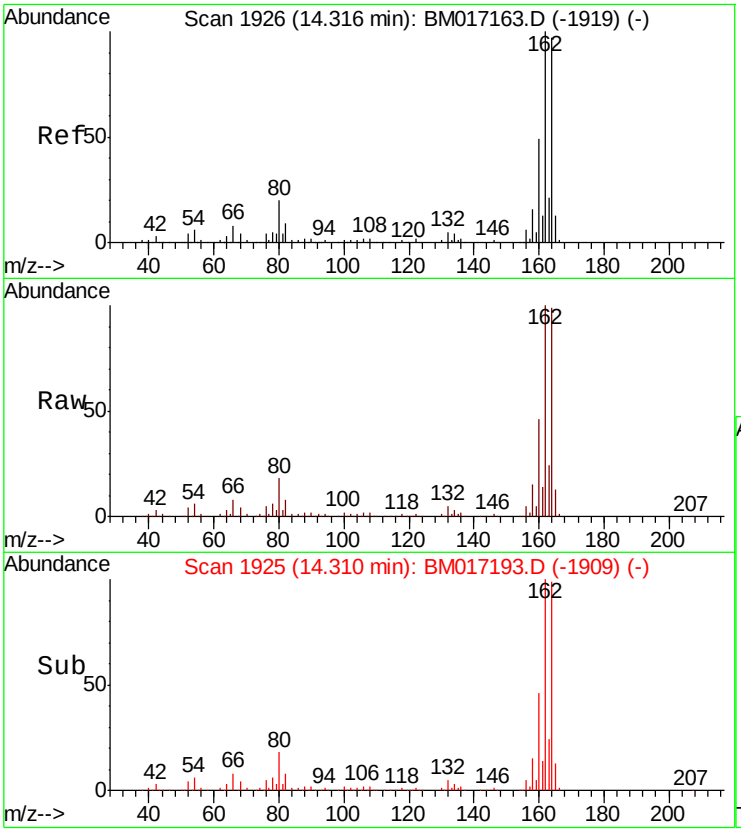


#38
1-Methylnaphthalene
Concen: 1.900 ng
RT: 12.33 min Scan# 1589
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:142 Resp: 53131

Ion	Ratio	Lower	Upper
142	100		
141	94.7	73.8	110.6
116	4.9	2.9	4.3#



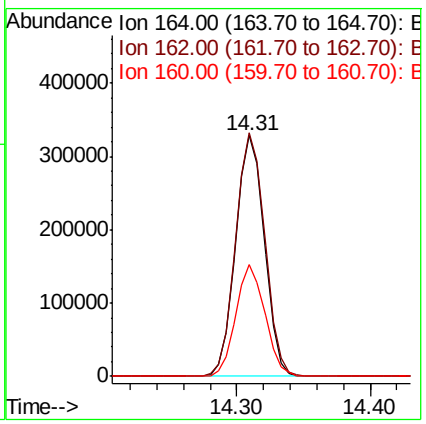


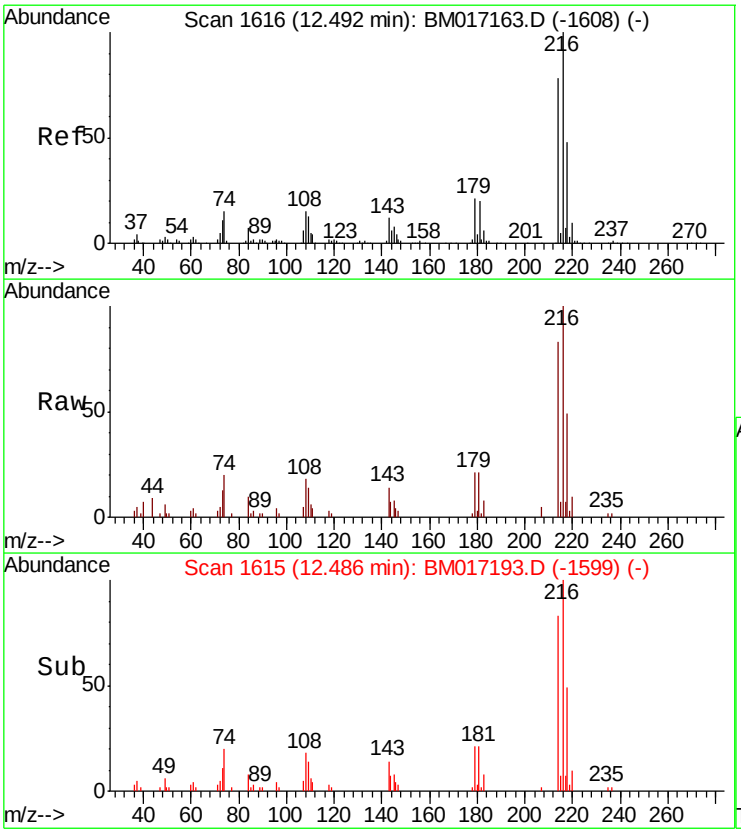
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.31 min Scan# 1925
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:164 Resp: 488277

Ion	Ratio	Lower	Upper
164	100		
162	101.2	82.1	123.1
160	46.7	40.2	60.2

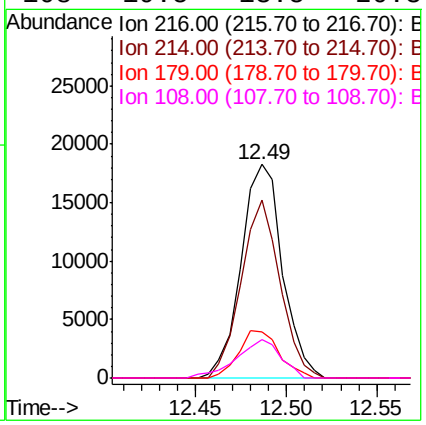


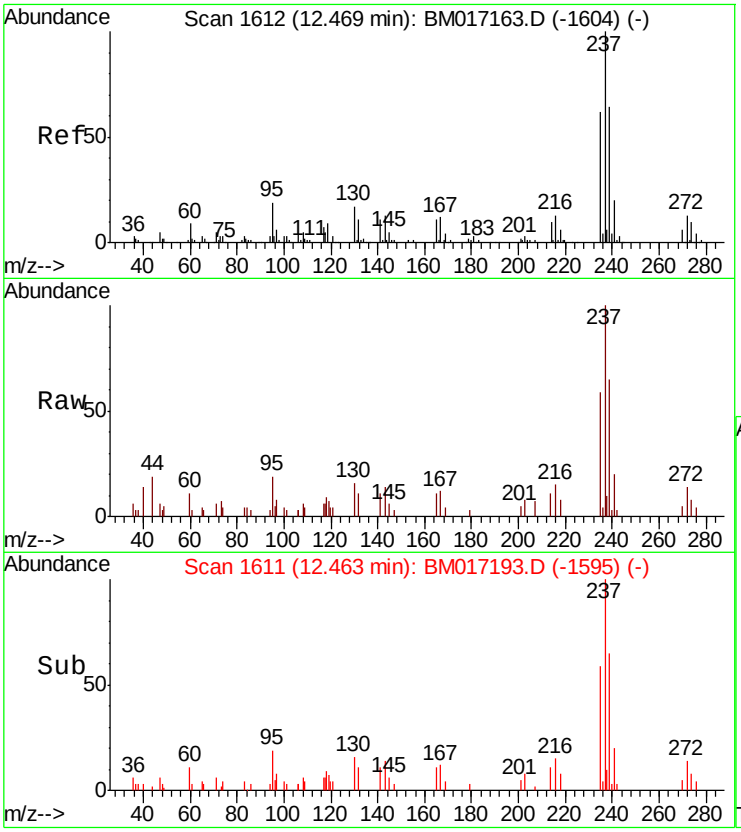


#40
1,2,4,5-Tetrachlorobenzene
Concen: 1.687 ng
RT: 12.49 min Scan# 1615
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:216 Resp: 29009

Ion	Ratio	Lower	Upper
216	100		
214	78.0	62.6	93.8
179	21.8	16.6	24.8
108	19.5	13.5	20.3



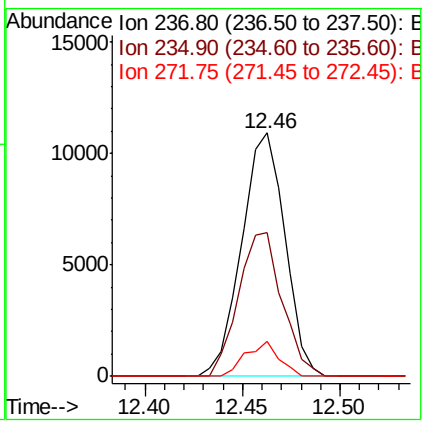


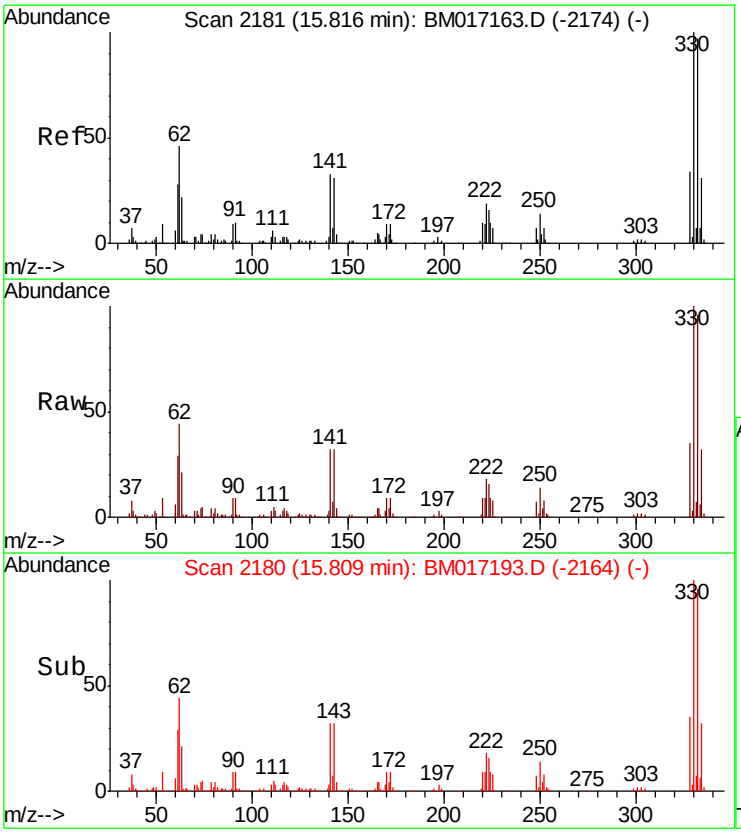
#41
Hexachlorocyclopentadiene
Concen: 2.019 ng
RT: 12.46 min Scan# 1611
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:237 Resp: 16786

Ion	Ratio	Lower	Upper
237	100		
235	59.3	42.4	82.4
272	14.3	0.0	33.0

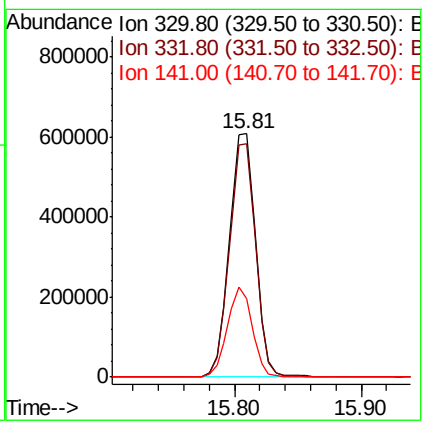


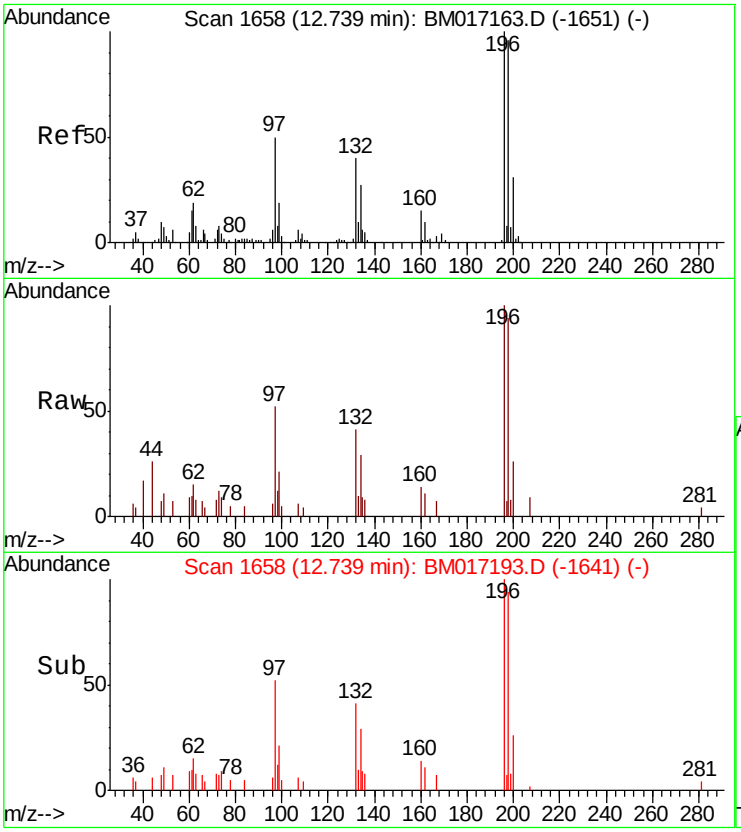


#42
2,4,6-Tribromophenol
Concen: 130.701 ng
RT: 15.81 min Scan# 2180
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:330 Resp: 863047

Ion	Ratio	Lower	Upper
330	100		
332	95.8	77.3	115.9
141	35.5	27.4	41.0



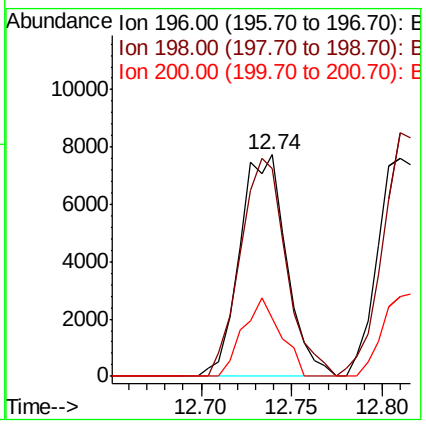


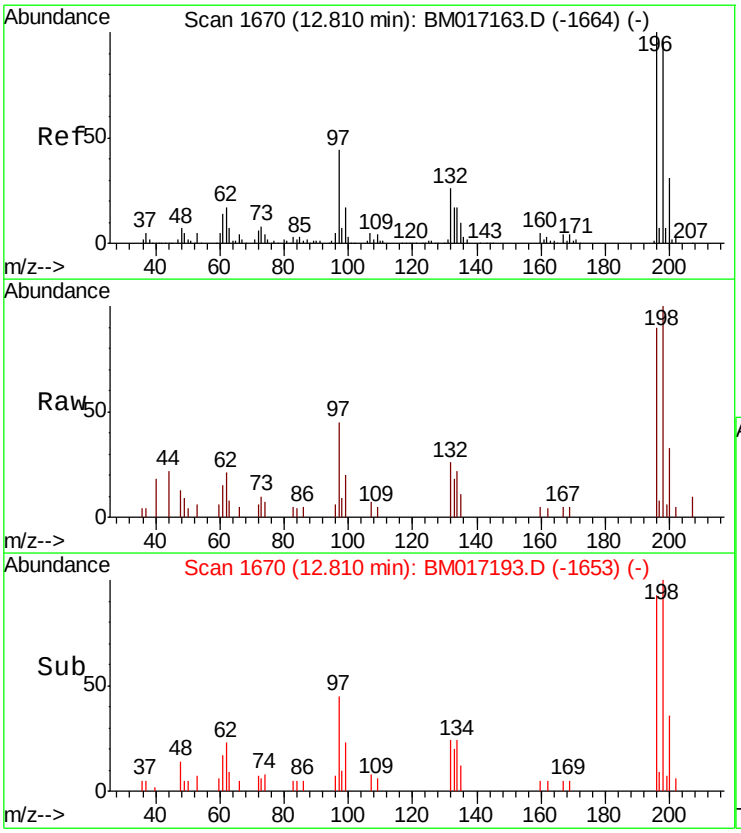
#43
2,4,6-Trichlorophenol
Concen: 1.383 ng
RT: 12.74 min Scan# 1658
Delta R.T. -0.00 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:196 Resp: 13806

Ion	Ratio	Lower	Upper
196	100		
198	93.8	77.1	115.7
200	26.3	25.0	37.4

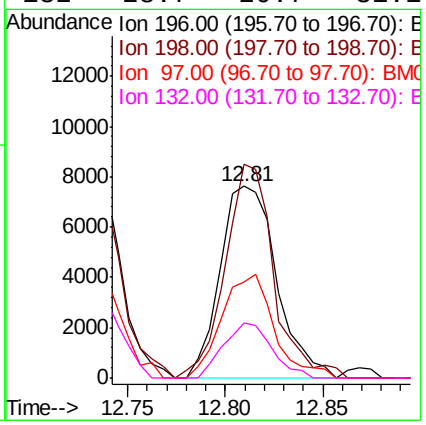


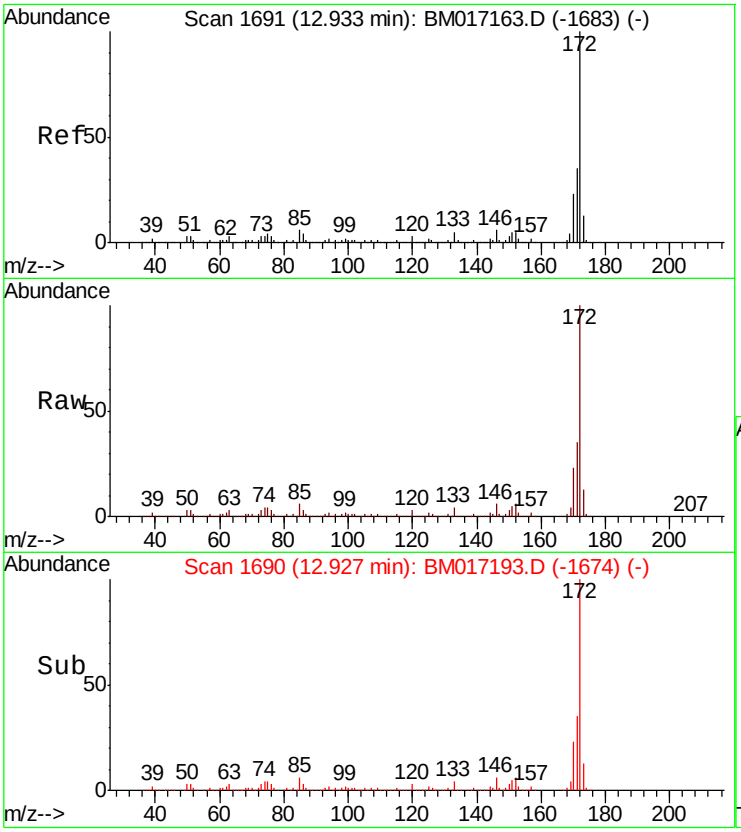


#44
2,4,5-Trichlorophenol
Concen: 1.428 ng
RT: 12.81 min Scan# 1670
Delta R.T. -0.00 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:196 Resp: 15284

Ion	Ratio	Lower	Upper
196	100		
198	111.5	76.6	115.0
97	50.4	35.5	53.3
132	28.7	20.7	31.1



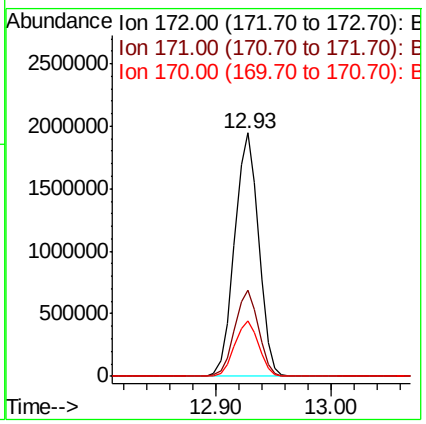


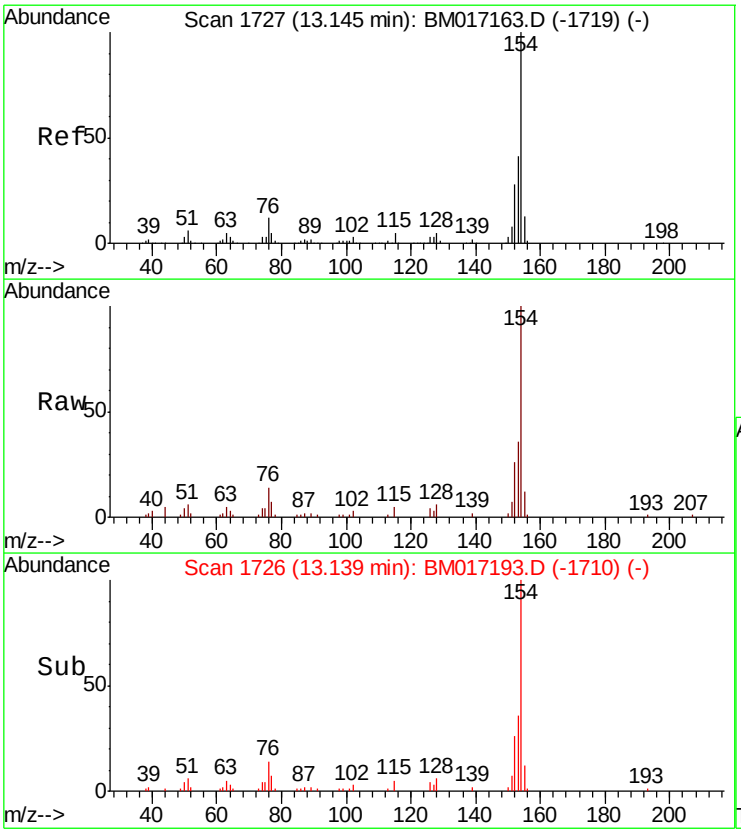
#45
2-Fluorobiphenyl
Concen: 76.528 ng
RT: 12.93 min Scan# 1690
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:172 Resp: 2808398

Ion	Ratio	Lower	Upper
172	100		
171	35.2	28.3	42.5
170	22.8	18.3	27.5

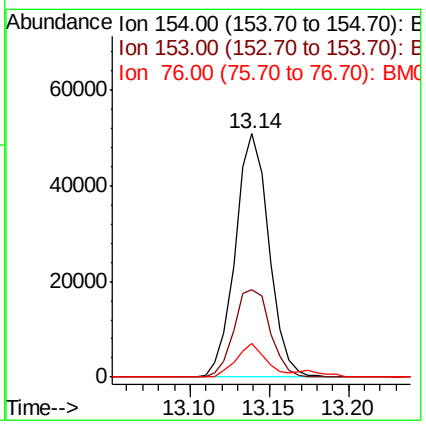


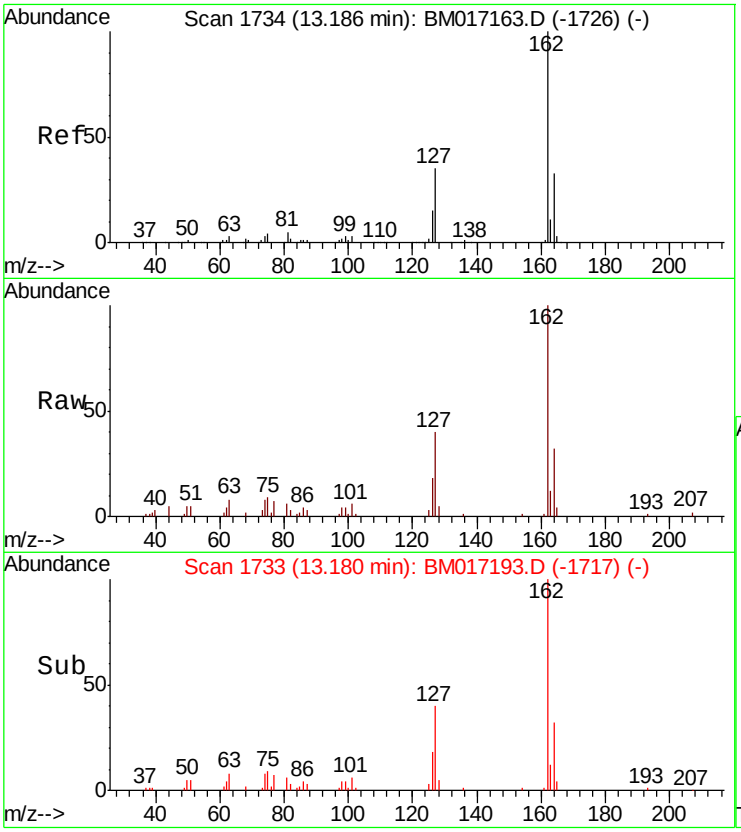


#46
1,1'-Biphenyl
Concen: 1.704 ng
RT: 13.14 min Scan# 1726
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:154 Resp: 74868

Ion	Ratio	Lower	Upper
154	100		
153	36.1	20.5	60.5
76	14.0	0.0	31.8



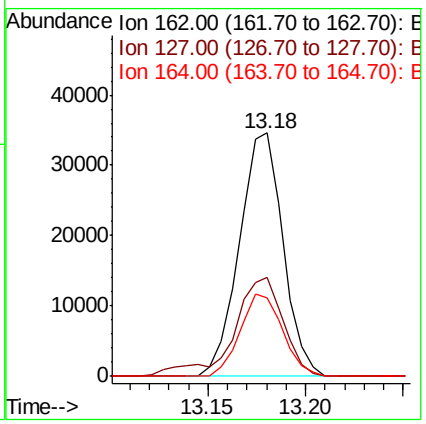


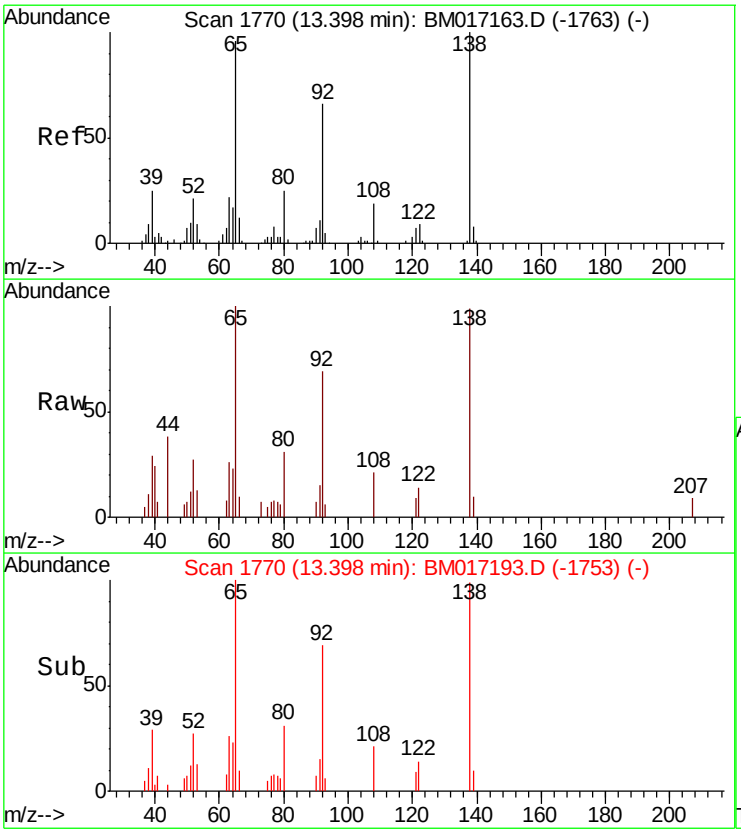
#47
2-Chloronaphthalene
Concen: 1.655 ng
RT: 13.18 min Scan# 1733
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:162 Resp: 53497

Ion	Ratio	Lower	Upper
162	100		
127	40.4	31.0	46.4
164	32.3	26.6	39.8

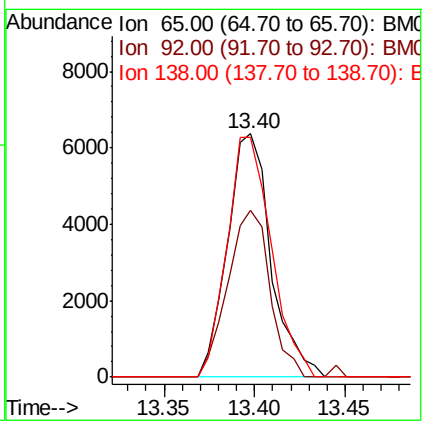


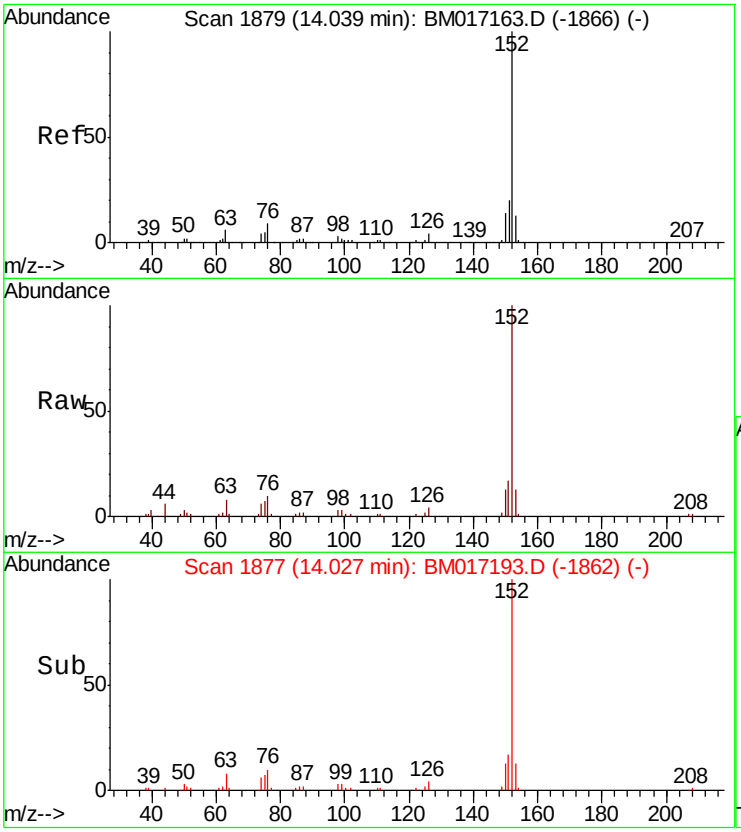


#48
2-Nitroaniline
Concen: 6.714 ng
RT: 13.40 min Scan# 1770
Delta R.T. -0.00 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion: 65 Resp: 10641

Ion	Ratio	Lower	Upper
65	100		
92	68.6	54.9	82.3
138	98.6	83.7	125.5



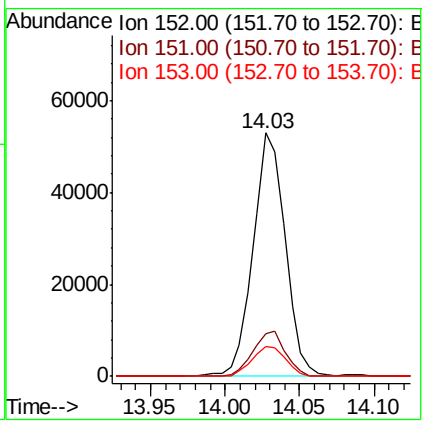


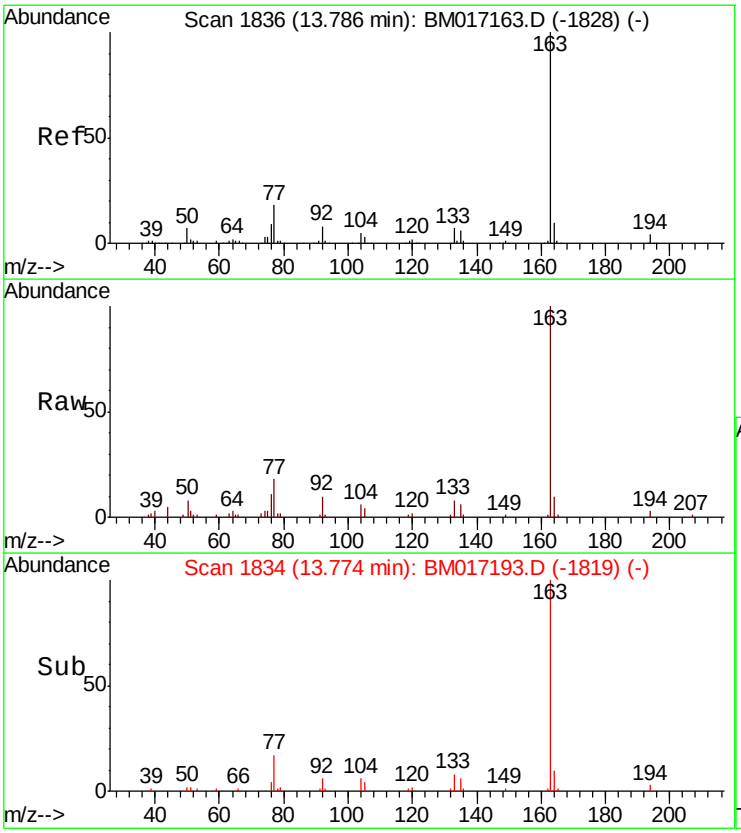
#49
Acenaphthylene
Concen: 1.676 ng
RT: 14.03 min Scan# 1877
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:152 Resp: 78511

Ion	Ratio	Lower	Upper
152	100		
151	17.3	16.0	24.0
153	12.5	10.4	15.6

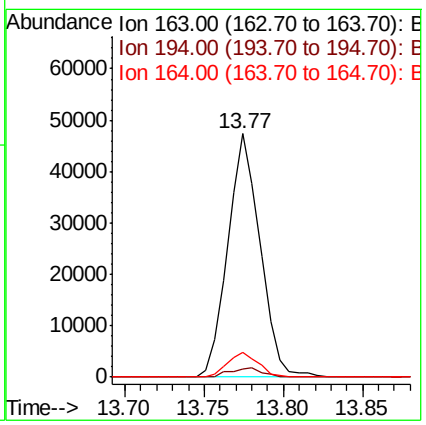


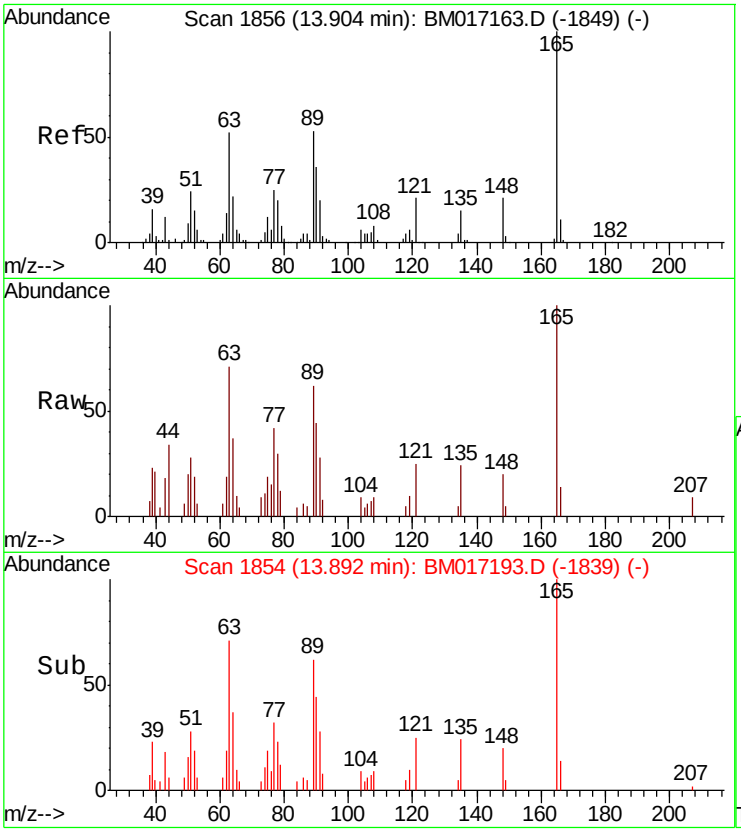


#50
Dimethylphthalate
Concen: 1.773 ng
RT: 13.77 min Scan# 1834
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:163 Resp: 66781

Ion	Ratio	Lower	Upper
163	100		
194	3.3	3.3	4.9
164	10.1	7.8	11.8



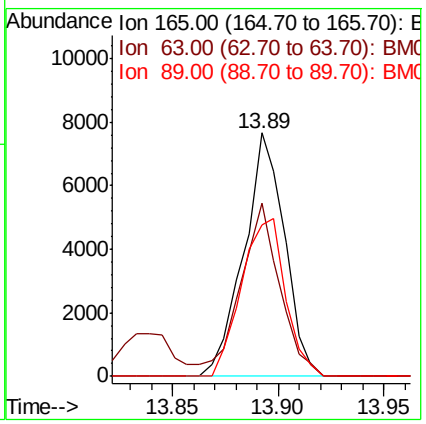


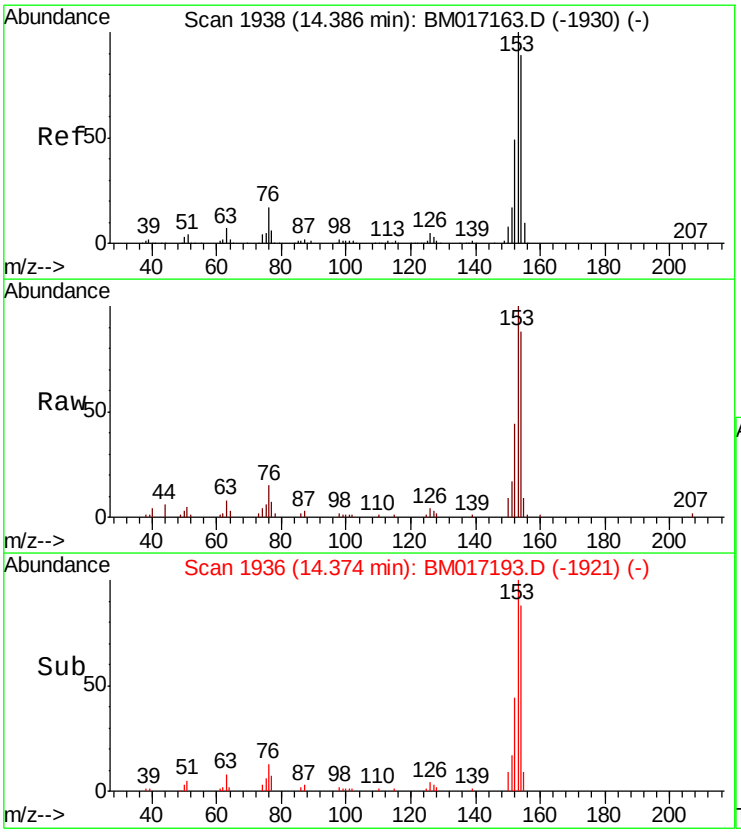
#51
2,6-Dinitrotoluene
Concen: 1.237 ng
RT: 13.89 min Scan# 1854
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:165 Resp: 10254

Ion	Ratio	Lower	Upper
165	100		
63	71.1	42.7	64.1#
89	62.1	42.1	63.1

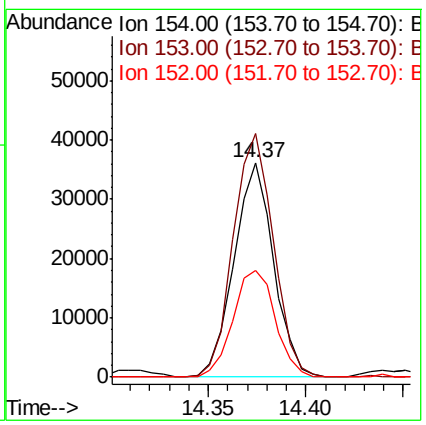


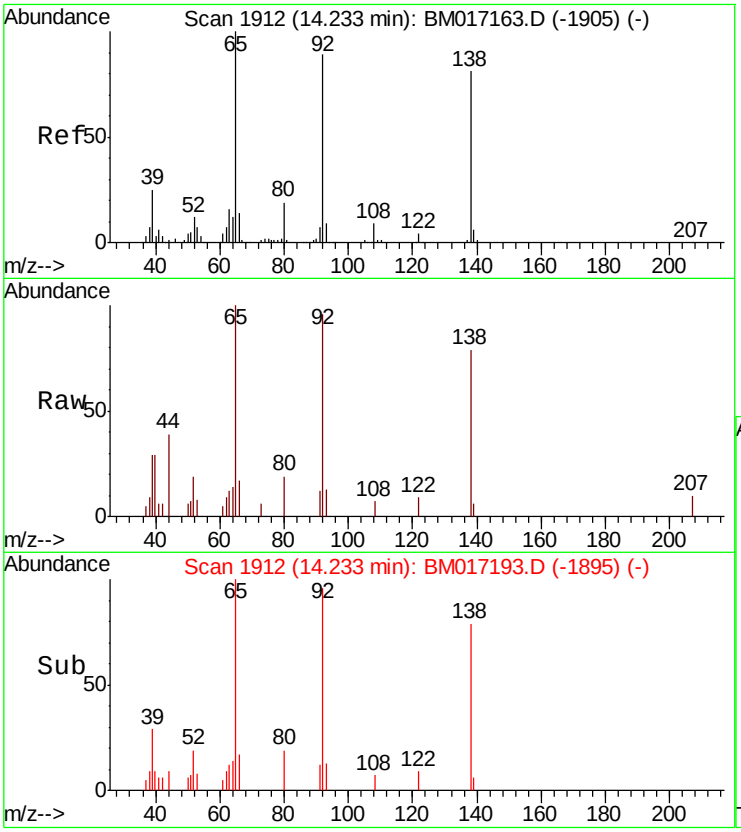


#52
Acenaphthene
Concen: 1.725 ng
RT: 14.37 min Scan# 1936
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:154 Resp: 50755

Ion	Ratio	Lower	Upper
154	100		
153	113.4	90.2	135.2
152	49.9	44.2	66.4



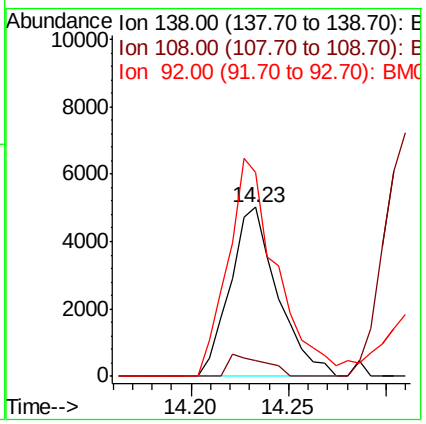


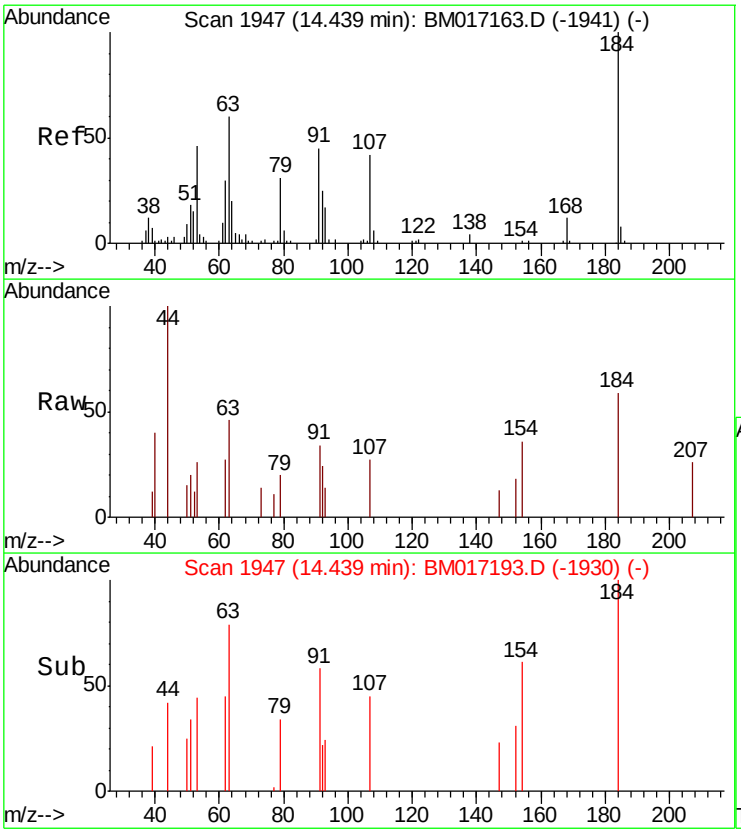
#53
3-Nitroaniline
Concen: 0.941 ng
RT: 14.23 min Scan# 1912
Delta R.T. 0.00 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:138 Resp: 8450

Ion	Ratio	Lower	Upper
138	100		
108	8.9	8.7	13.1
92	120.8	87.9	131.9

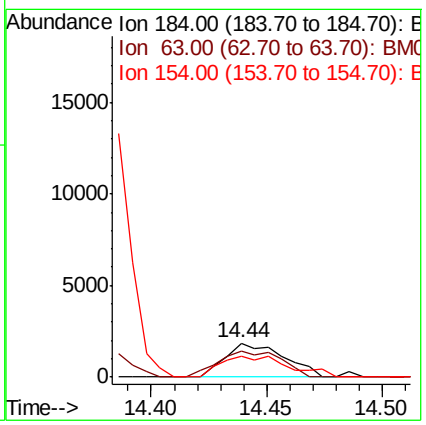


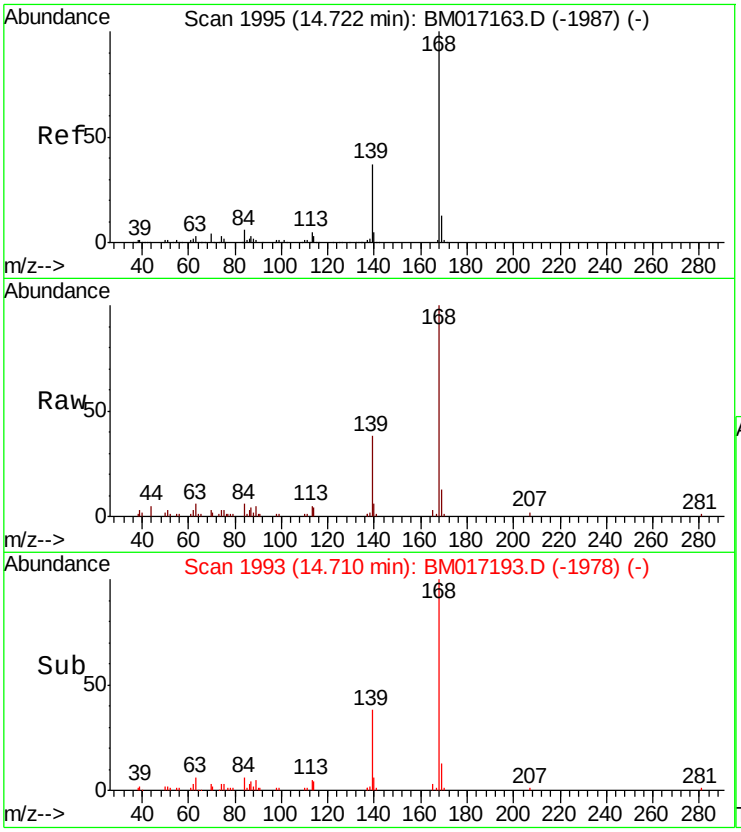


#54
2,4-Dinitrophenol
Concen: 8.827 ng
RT: 14.44 min Scan# 1947
Delta R.T. -0.00 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:184 Resp: 3256

Ion	Ratio	Lower	Upper
184	100		
63	78.9	51.2	76.8#
154	61.4	47.8	71.8



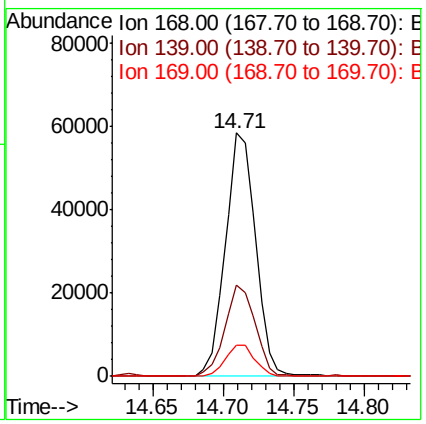


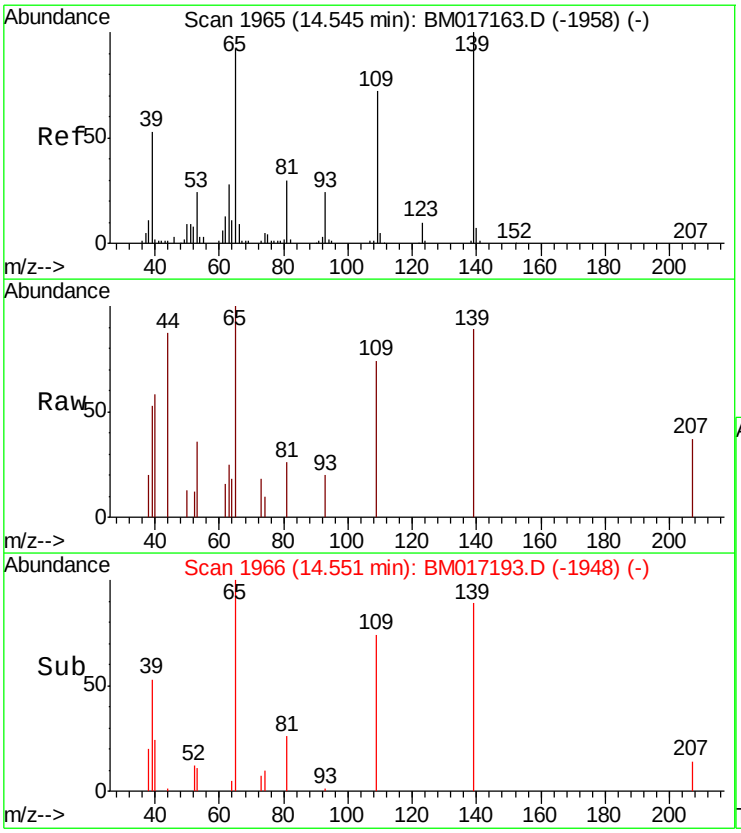
#55
Dibenzofuran
Concen: 1.780 ng
RT: 14.71 min Scan# 1993
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:168 Resp: 87097

Ion	Ratio	Lower	Upper
168	100		
139	37.7	29.3	43.9
169	12.8	10.6	15.8

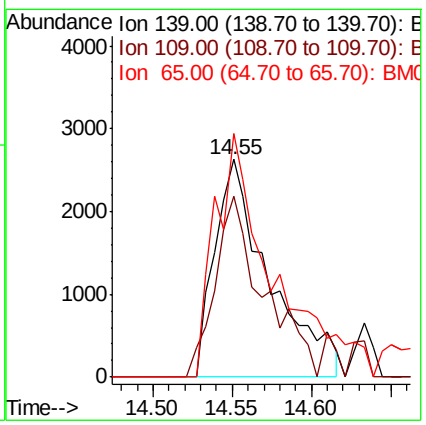


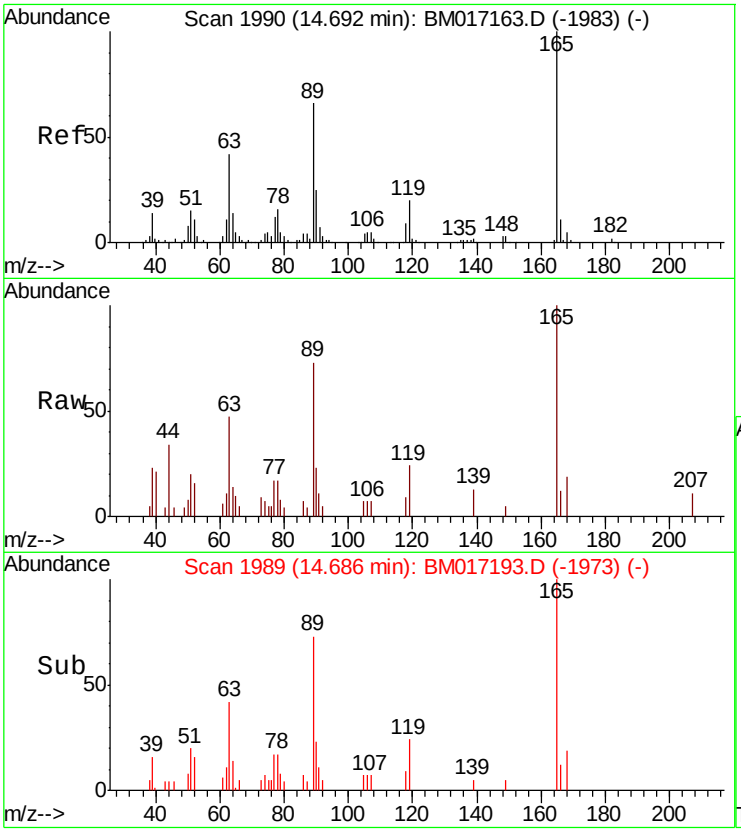


#56
4-Nitrophenol
Concen: 5.442 ng
RT: 14.55 min Scan# 1966
Delta R.T. 0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:139 Resp: 6304

Ion	Ratio	Lower	Upper
139	100		
109	83.3	51.8	91.8
65	111.8	72.1	112.1



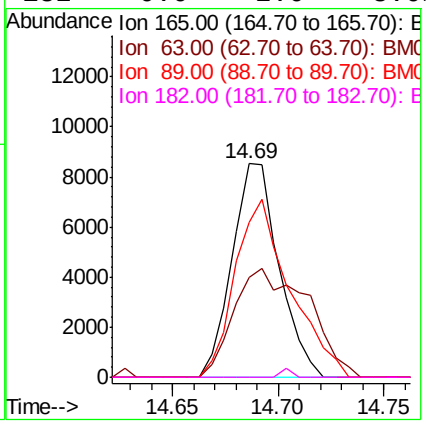


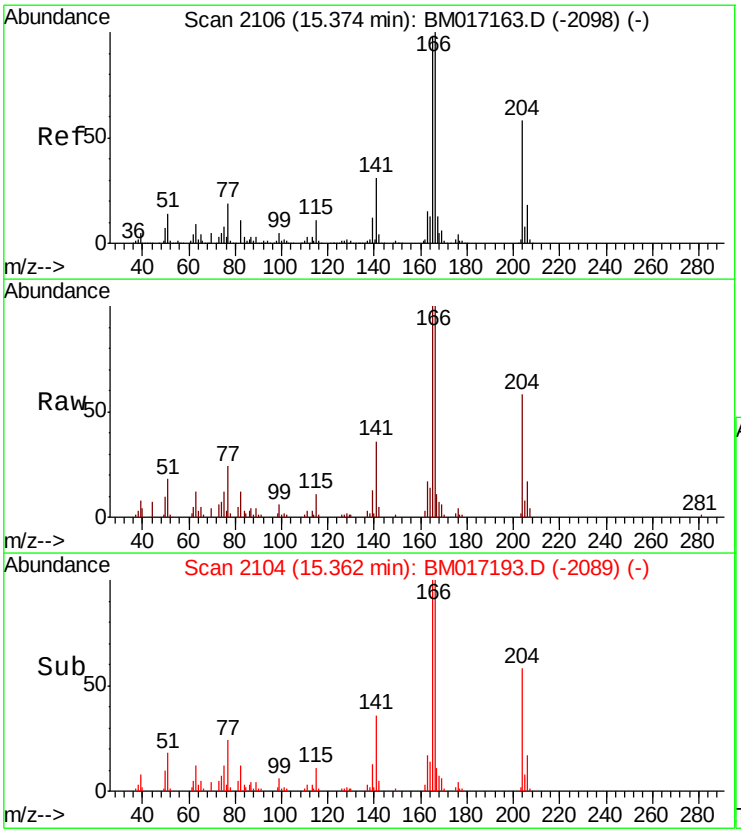
#57
2,4-Dinitrotoluene
Concen: 1.177 ng
RT: 14.69 min Scan# 1989
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:165 Resp: 13117

Ion	Ratio	Lower	Upper
165	100		
63	46.6	33.8	50.8
89	72.7	53.1	79.7
182	0.0	2.0	3.0#

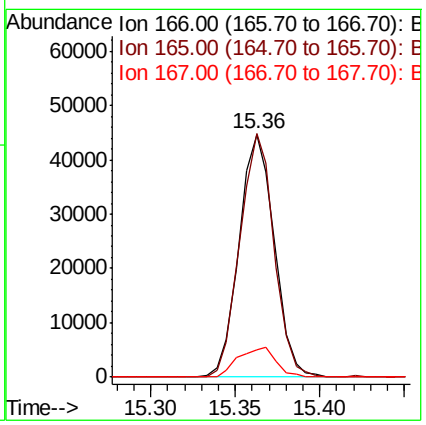


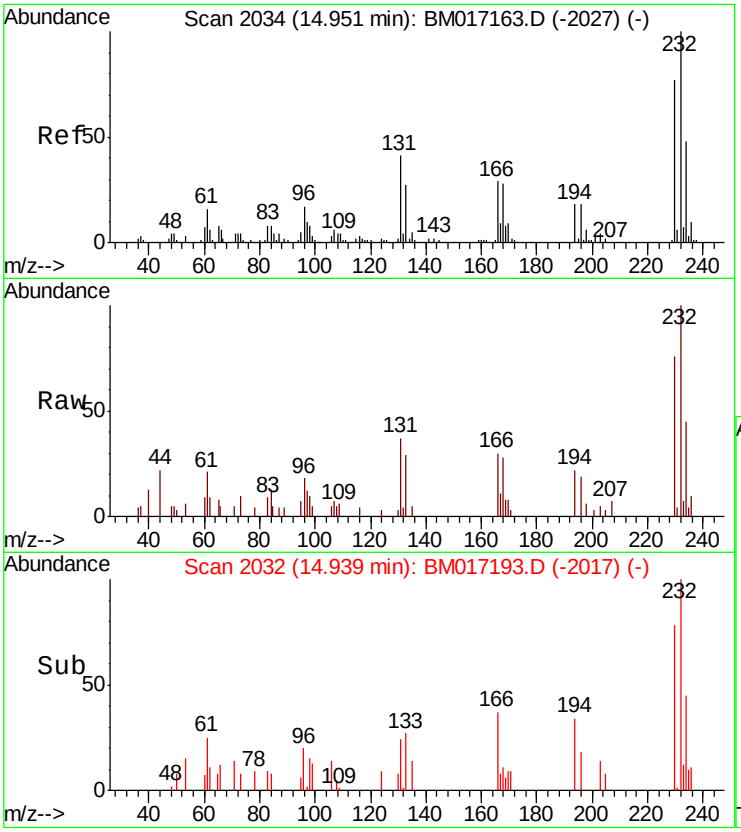


#58
Fluorene
Concen: 1.786 ng
RT: 15.36 min Scan# 2104
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:166 Resp: 64676

Ion	Ratio	Lower	Upper
166	100		
165	100.5	78.1	117.1
167	11.4	10.6	16.0



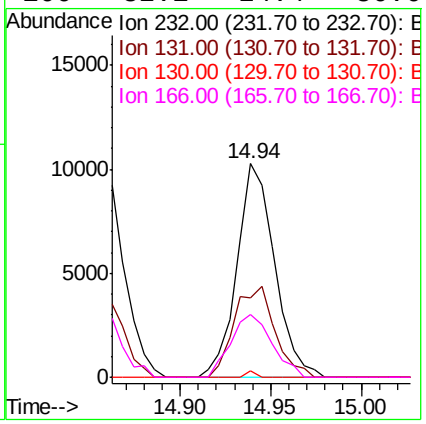


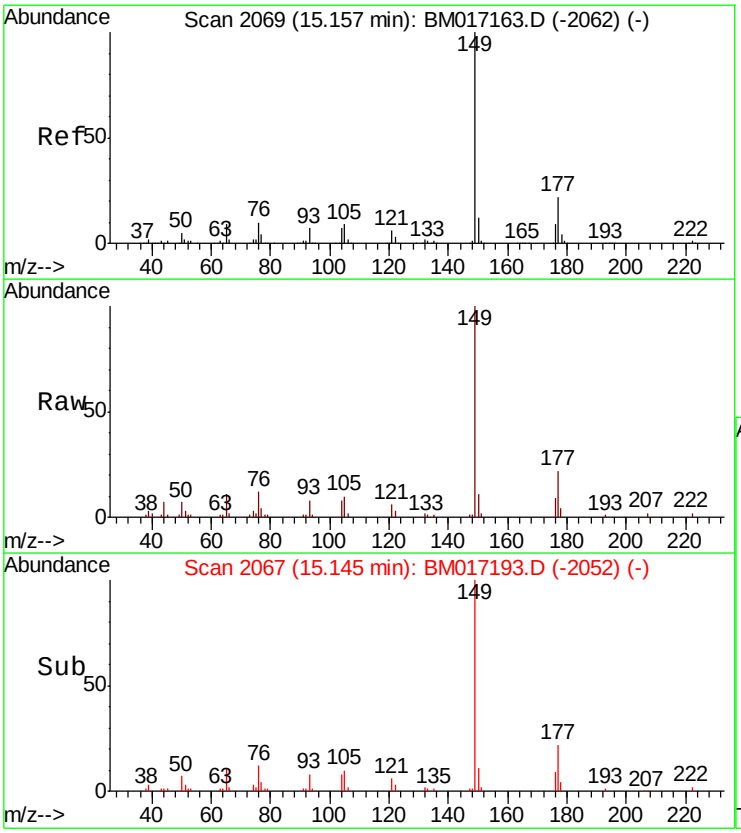
#59
2,3,4,6-Tetrachlorophenol
Concen: 1.521 ng
RT: 14.94 min Scan# 2032
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:232 Resp: 14840

Ion	Ratio	Lower	Upper
232	100		
131	45.9	33.1	49.7
130	0.7	1.7	2.5#
166	32.1	24.4	36.6

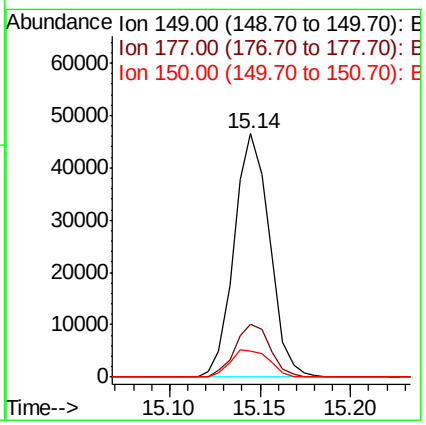


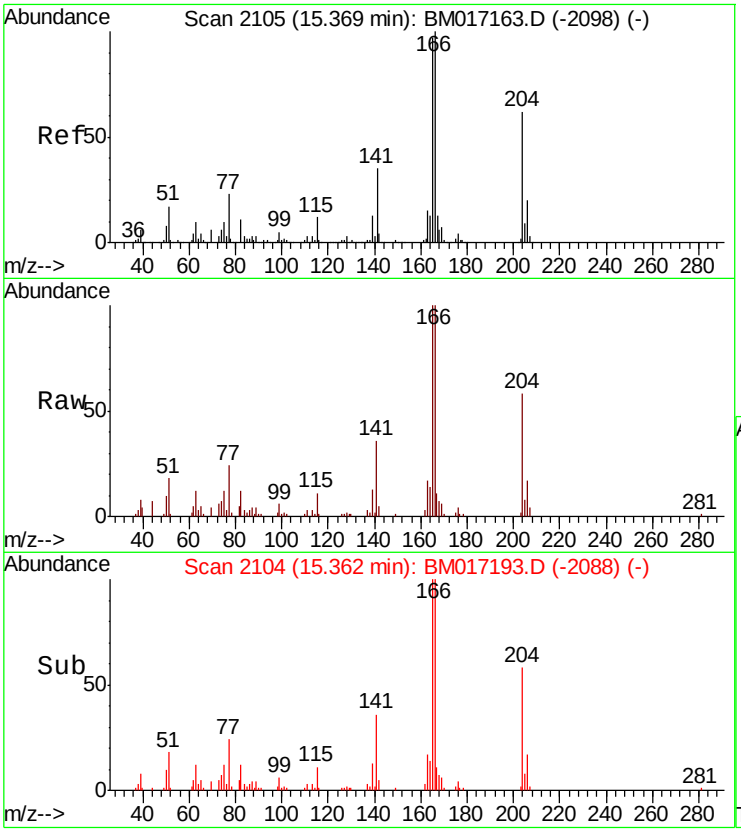


#60
Diethylphthalate
Concen: 1.692 ng
RT: 15.14 min Scan# 2067
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:149 Resp: 63220

Ion	Ratio	Lower	Upper
149	100		
177	21.9	17.7	26.5
150	10.9	10.0	15.0



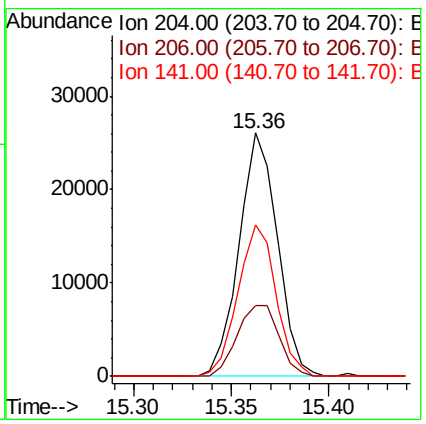


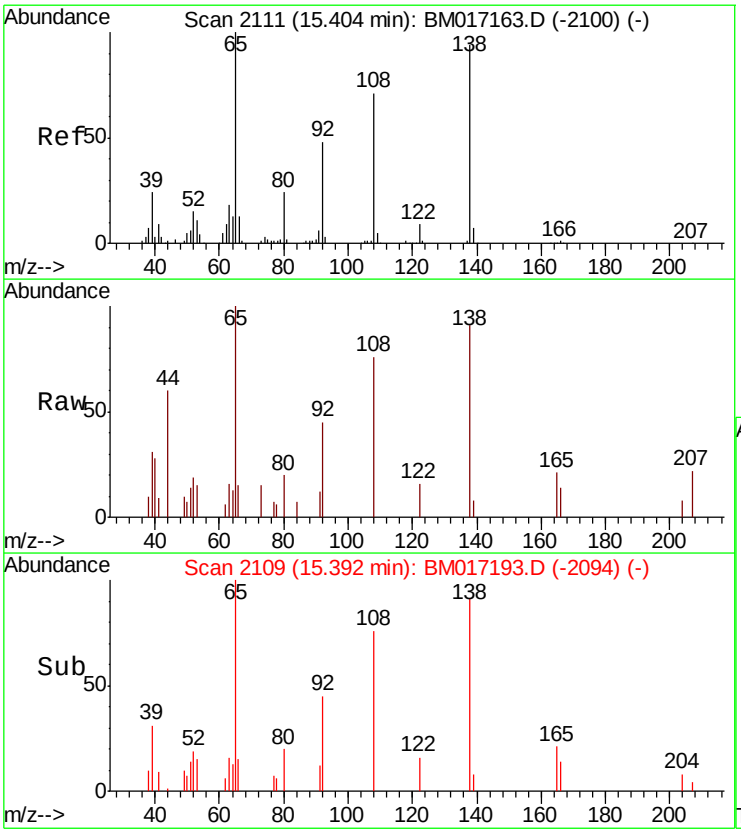
#61
4-Chlorophenyl-phenylether
Concen: 1.713 ng
RT: 15.36 min Scan# 2104
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:204 Resp: 35355

Ion	Ratio	Lower	Upper
204	100		
206	28.9	26.1	39.1
141	62.4	45.4	68.2

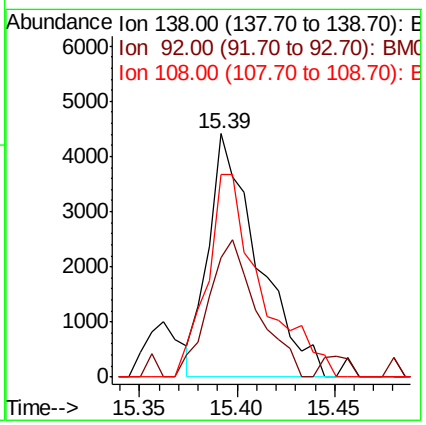


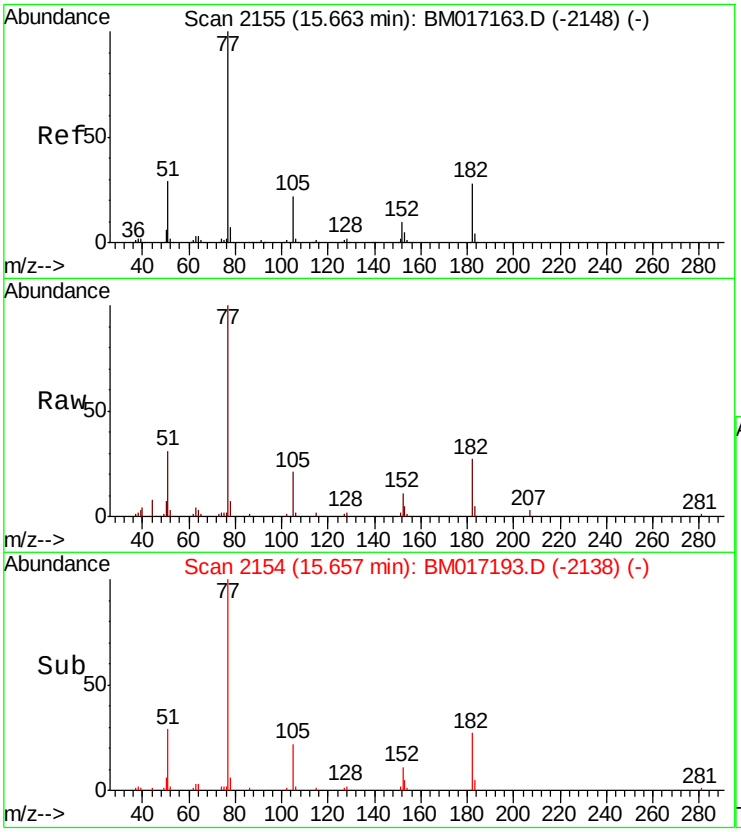


#62
4-Nitroaniline
Concen: 5.459 ng
RT: 15.39 min Scan# 2109
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:138 Resp: 7830

Ion	Ratio	Lower	Upper
138	100		
92	49.1	31.2	71.2
108	83.3	55.5	95.5



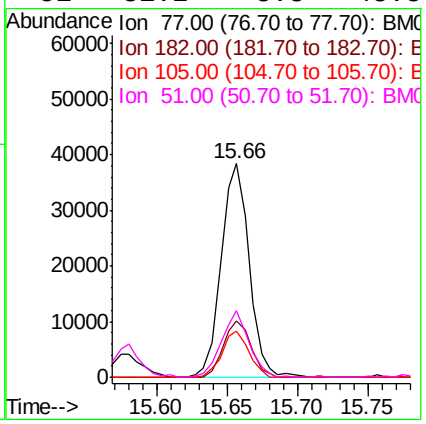


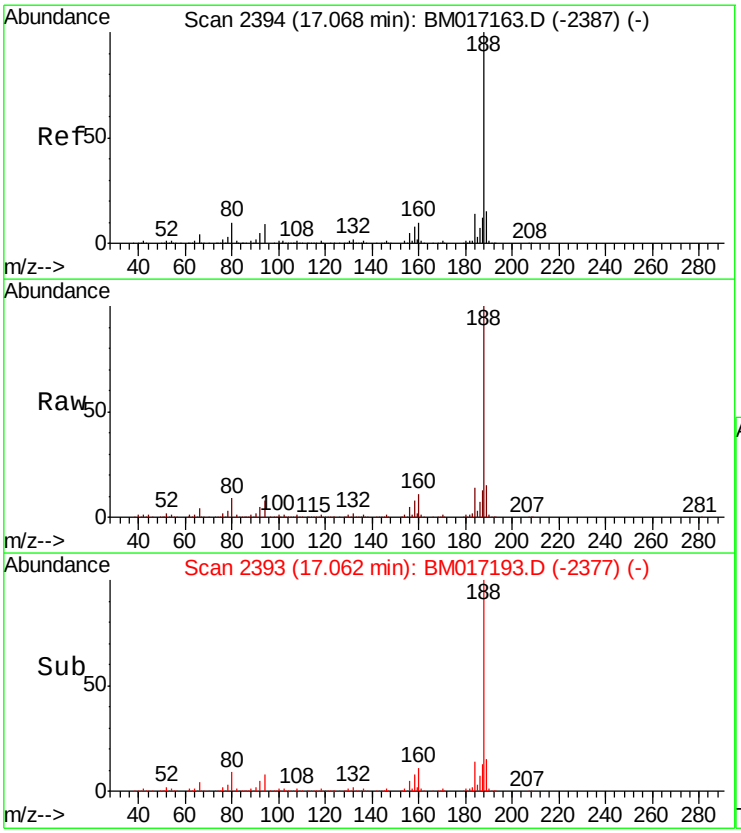
#63
Azobenzene
Concen: 1.456 ng
RT: 15.66 min Scan# 2154
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 77 Resp: 52855

Ion	Ratio	Lower	Upper
77	100		
182	26.6	8.3	48.3
105	21.4	1.5	41.5
51	31.2	8.8	48.8

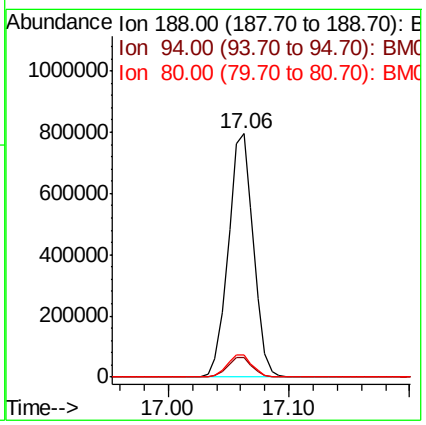


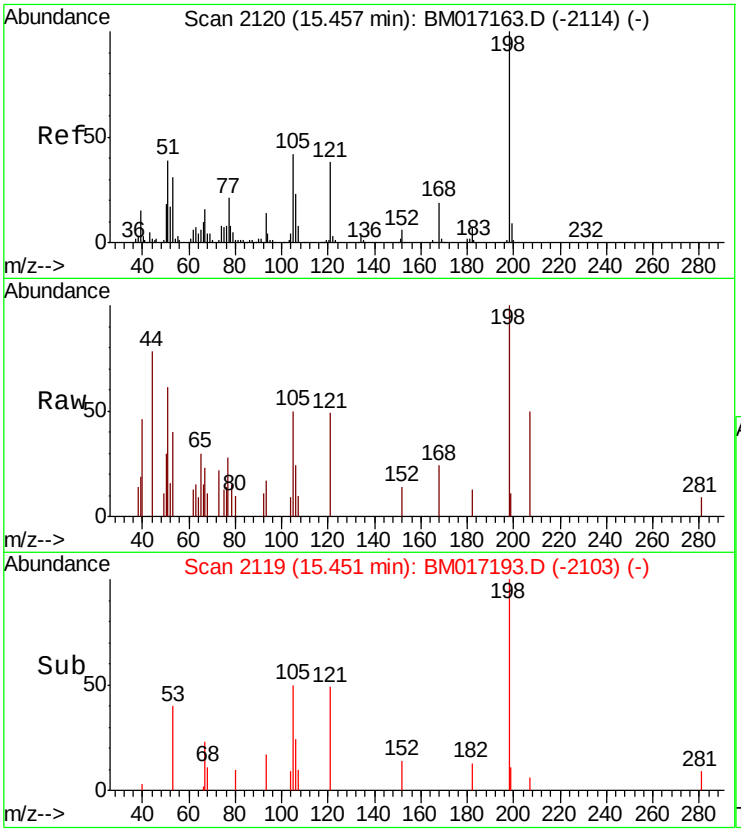


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.06 min Scan# 2393
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:188 Resp: 1146792

Ion	Ratio	Lower	Upper
188	100		
94	8.2	7.0	10.4
80	9.3	7.7	11.5



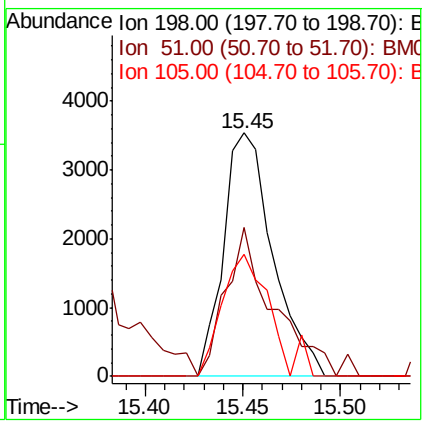


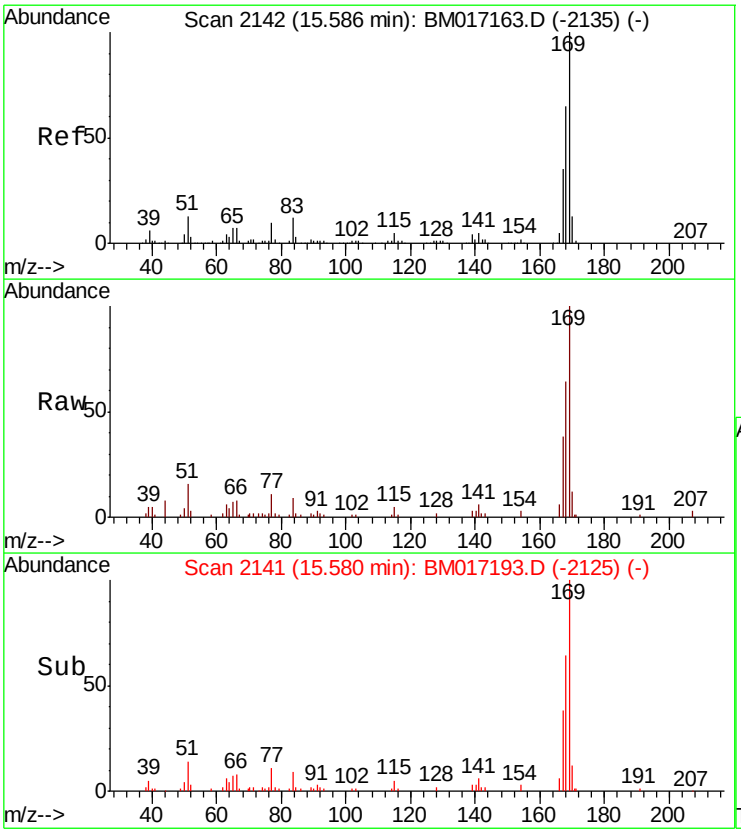
#65
4,6-Dinitro-2-methylphenol
Concen: 7.720 ng
RT: 15.45 min Scan# 2119
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:198 Resp: 6192

Ion	Ratio	Lower	Upper
198	100		
51	61.0	20.3	60.3#
105	50.4	21.9	61.9

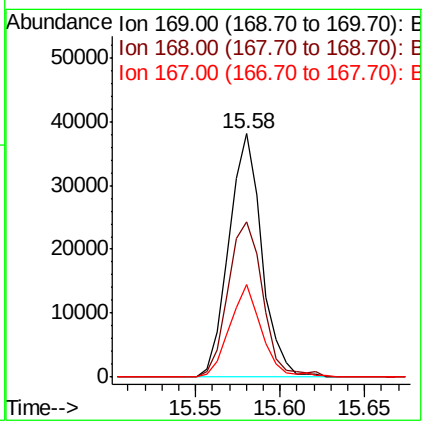


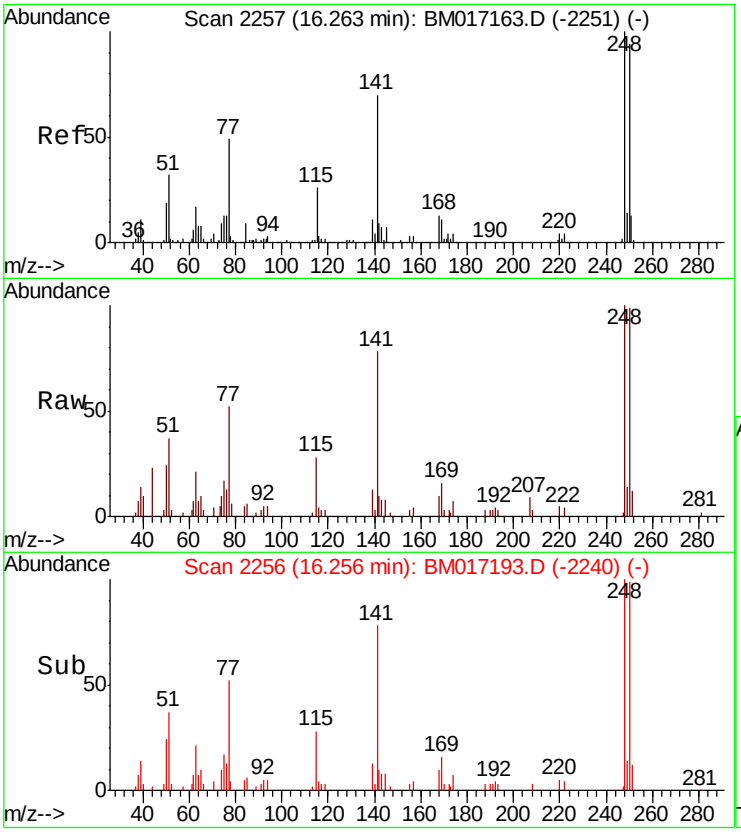


#66
n-Nitrosodiphenylamine
Concen: 1.487 ng
RT: 15.58 min Scan# 2141
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:169 Resp: 51609

Ion	Ratio	Lower	Upper
169	100		
168	64.0	52.2	78.4
167	37.8	28.4	42.6



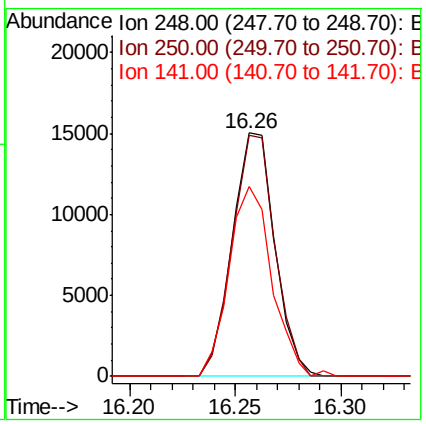


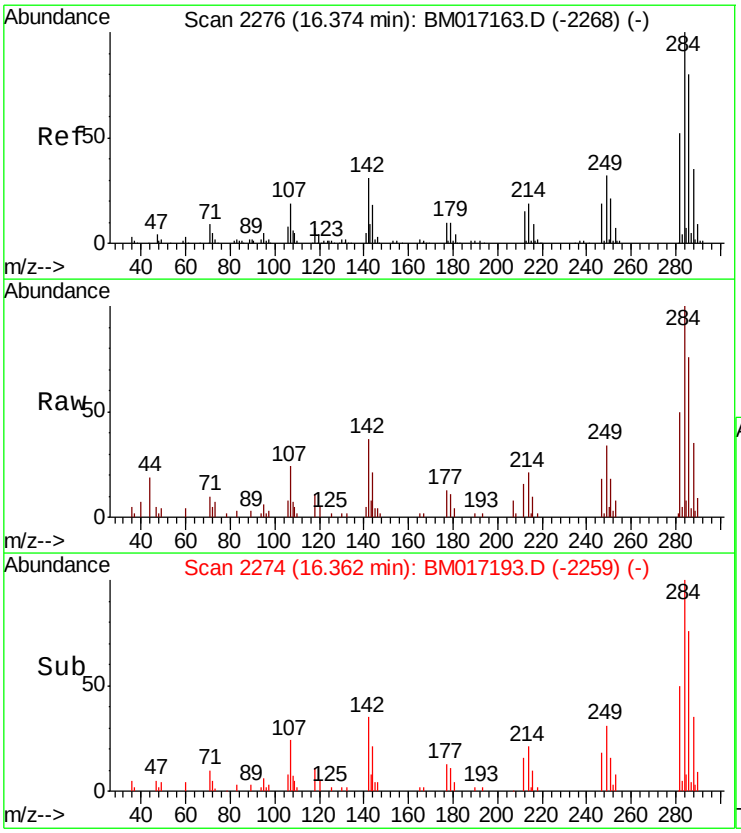
#67
4-Bromophenyl-phenylether
Concen: 1.670 ng
RT: 16.26 min Scan# 2256
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:248 Resp: 21031

Ion	Ratio	Lower	Upper
248	100		
250	99.0	75.1	112.7
141	77.9	55.6	83.4

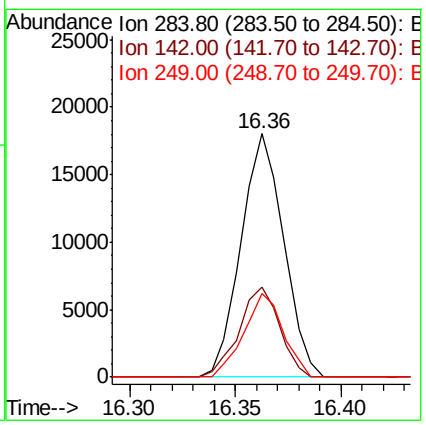


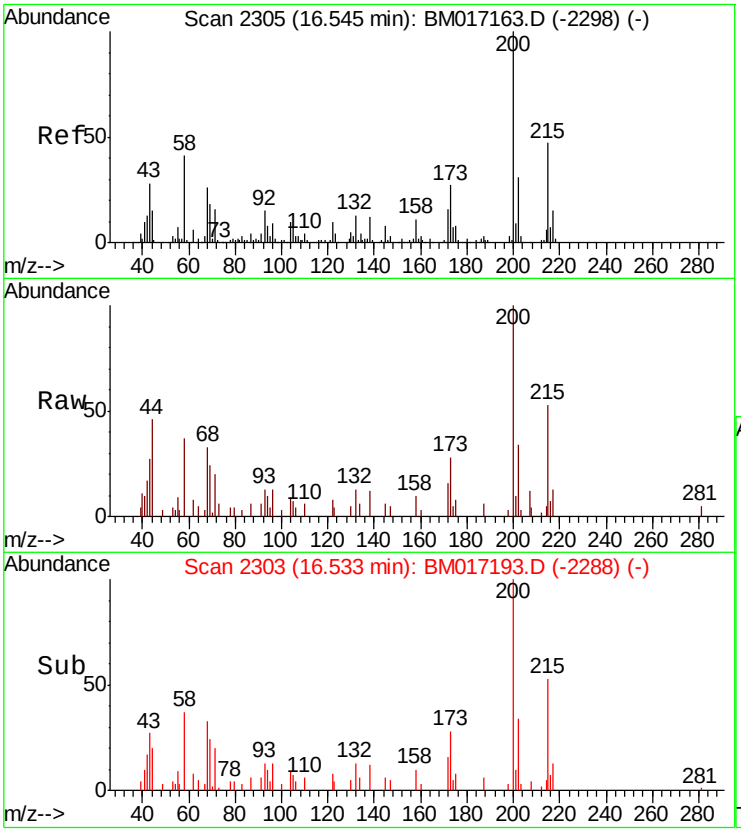


#68
Hexachlorobenzene
Concen: 1.729 ng
RT: 16.36 min Scan# 2274
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:284 Resp: 25286

Ion	Ratio	Lower	Upper
284	100		
142	36.8	25.0	37.6
249	34.5	25.5	38.3



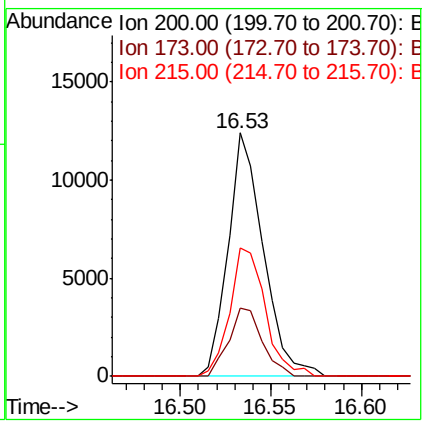


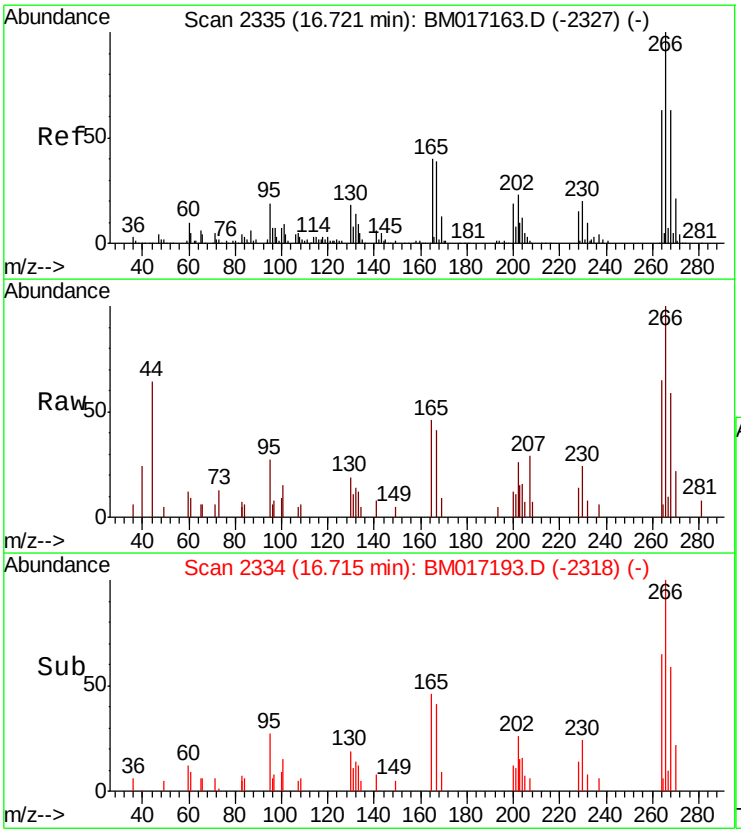
#69
Atrazine
Concen: 1.351 ng
RT: 16.53 min Scan# 2303
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:200 Resp: 16773

Ion	Ratio	Lower	Upper
200	100		
173	27.8	7.0	47.0
215	52.7	27.3	67.3

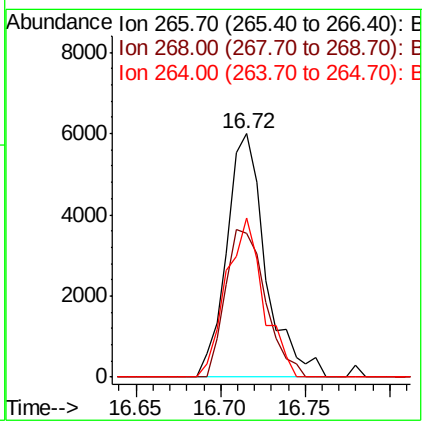


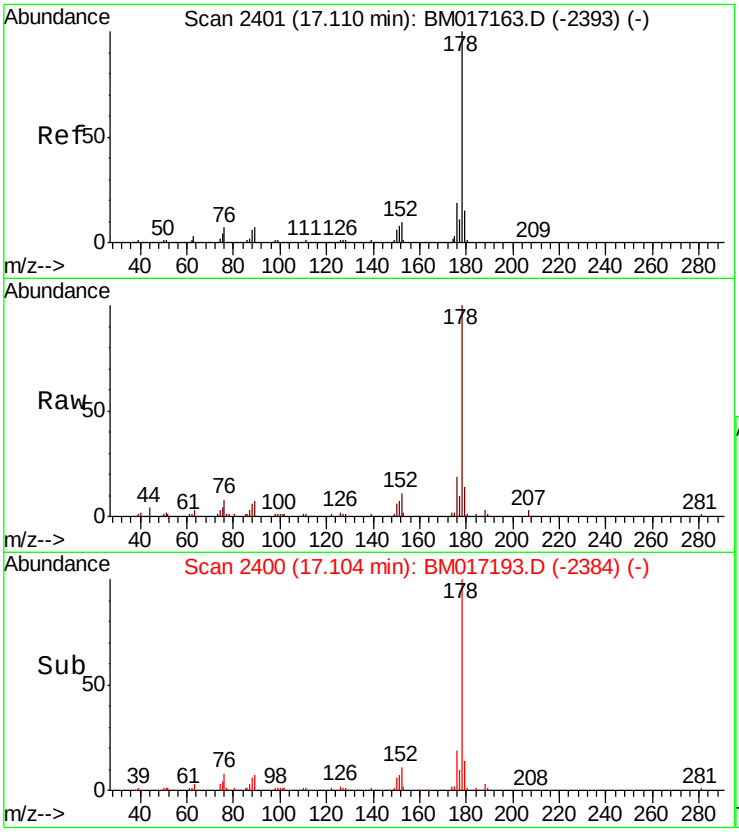


#70
Pentachlorophenol
Concen: 0.961 ng
RT: 16.72 min Scan# 2334
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:266 Resp: 9630

Ion	Ratio	Lower	Upper
266	100		
268	59.3	50.7	76.1
264	71.1	50.4	75.6



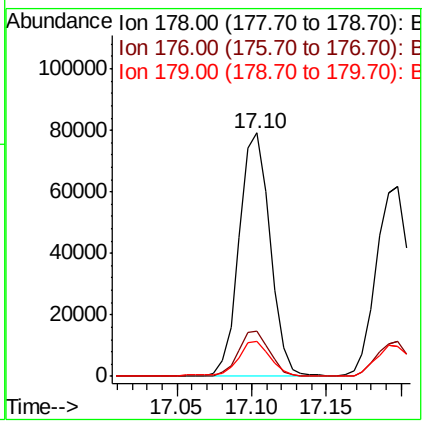


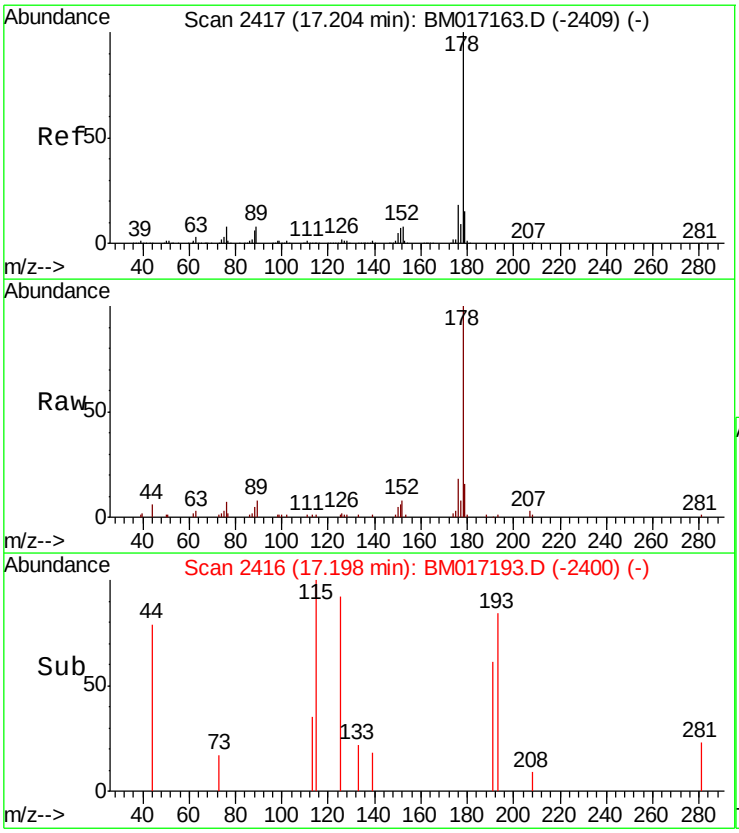
#71
Phenanthrene
Concen: 1.838 ng
RT: 17.10 min Scan# 2400
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:178 Resp: 113720

Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.0	22.6
179	14.4	12.3	18.5

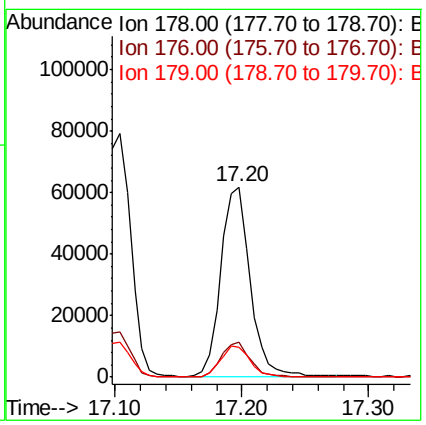


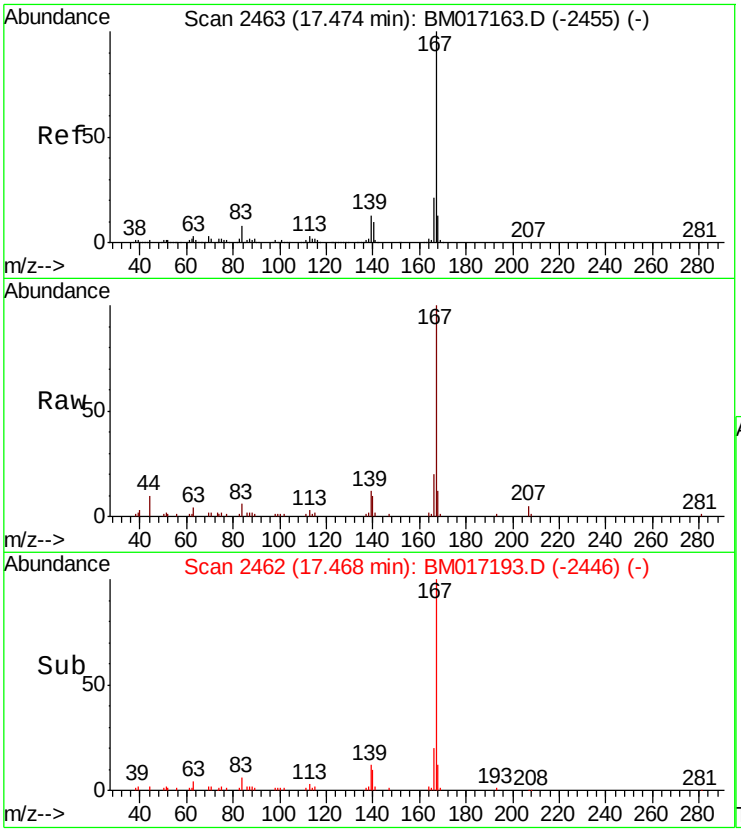


#72
Anthracene
Concen: 1.705 ng
RT: 17.20 min Scan# 2416
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:178 Resp: 100223

Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.5	21.7
179	15.6	12.2	18.2



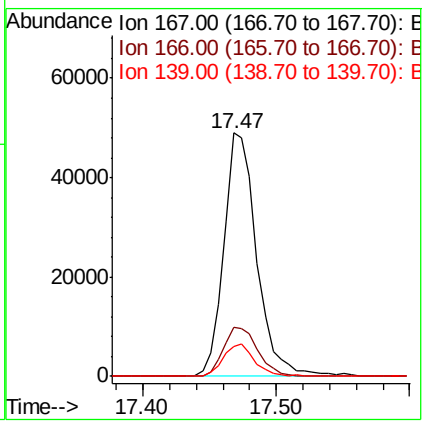


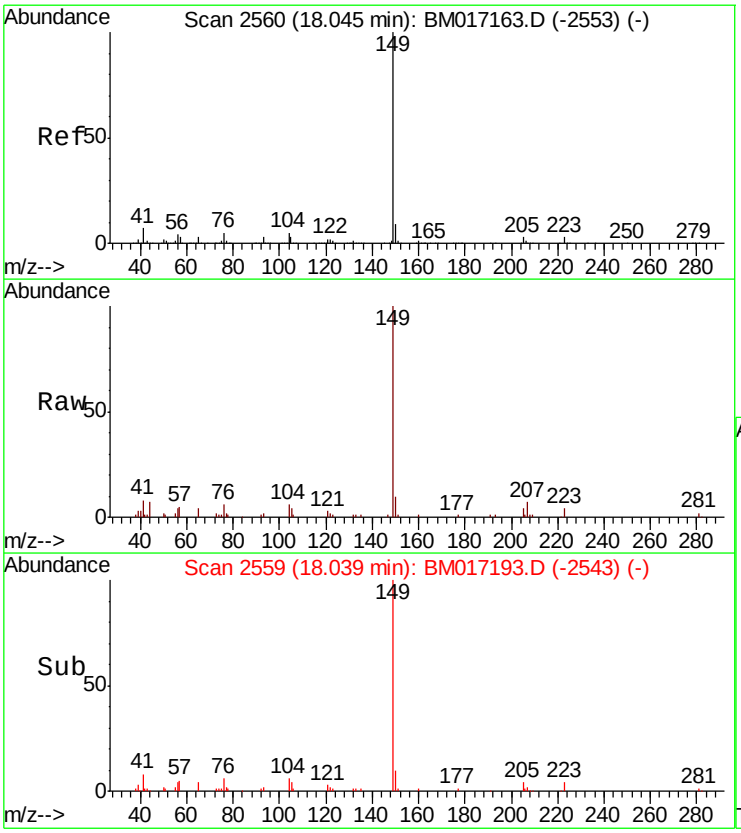
#73
Carbazole
Concen: 1.407 ng
RT: 17.47 min Scan# 2462
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:167 Resp: 84472

Ion	Ratio	Lower	Upper
167	100		
166	19.9	17.1	25.7
139	12.5	10.1	15.1

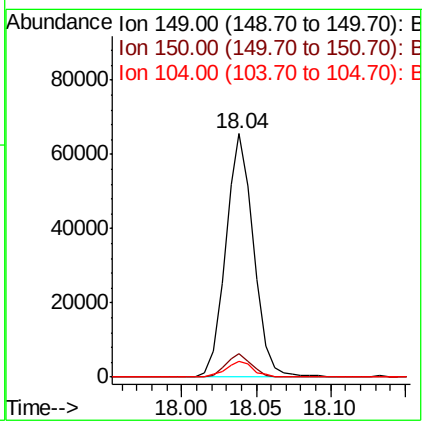


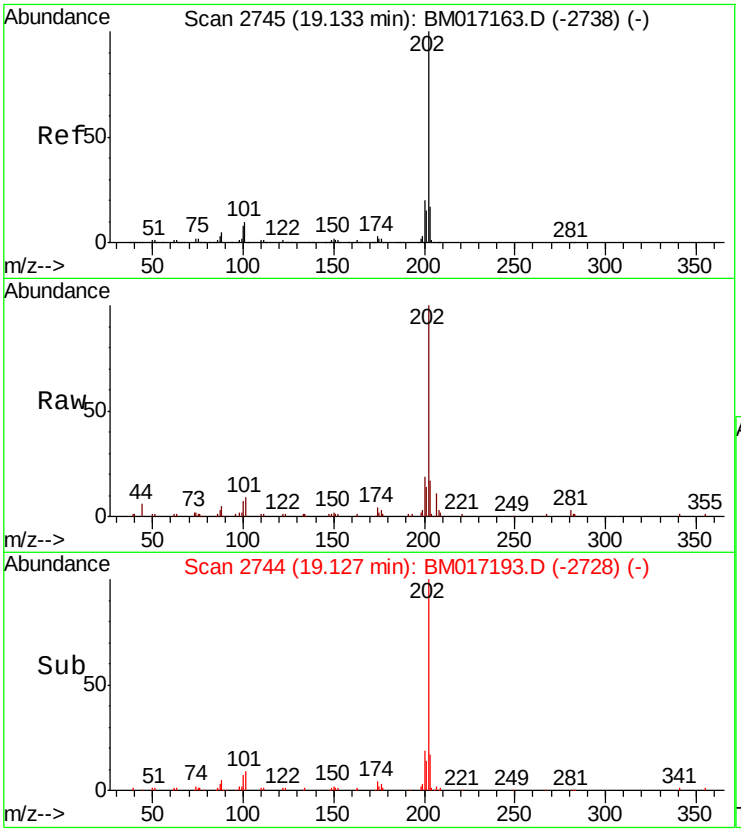


#74
Di-n-butylphthalate
Concen: 1.354 ng
RT: 18.04 min Scan# 2559
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:149 Resp: 85794

Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.4	11.0
104	6.3	4.3	6.5



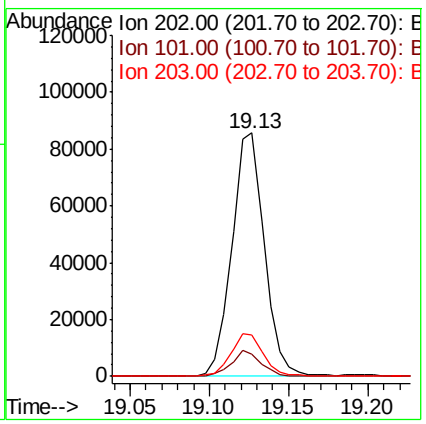


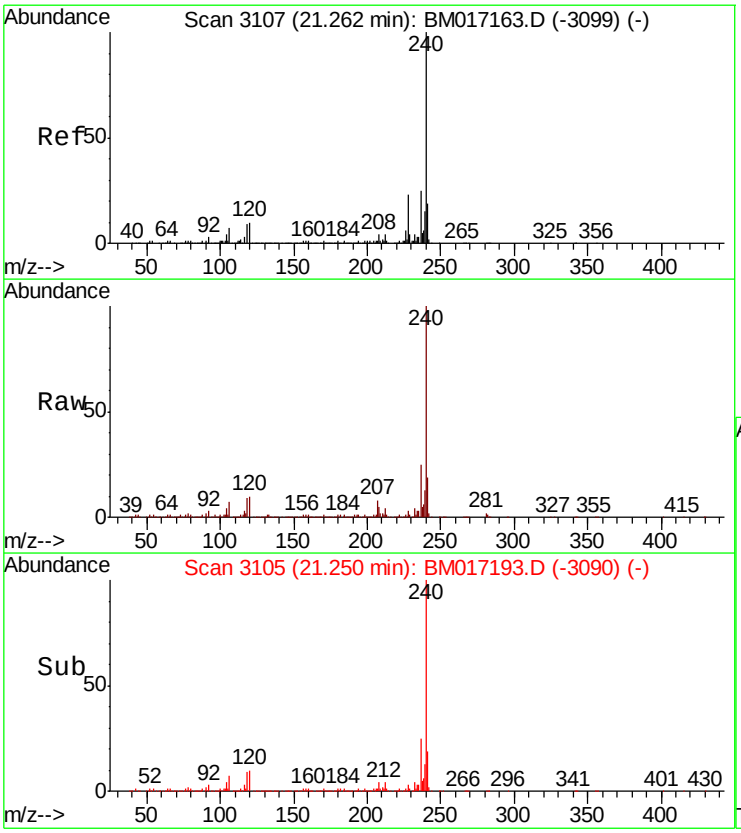
#75
Fluoranthene
Concen: 1.740 ng
RT: 19.13 min Scan# 2744
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:202 Resp: 121150

Ion	Ratio	Lower	Upper
202	100		
101	9.2	0.0	30.0
203	17.1	0.0	37.2

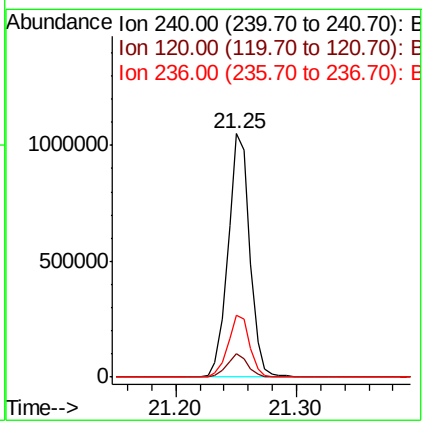


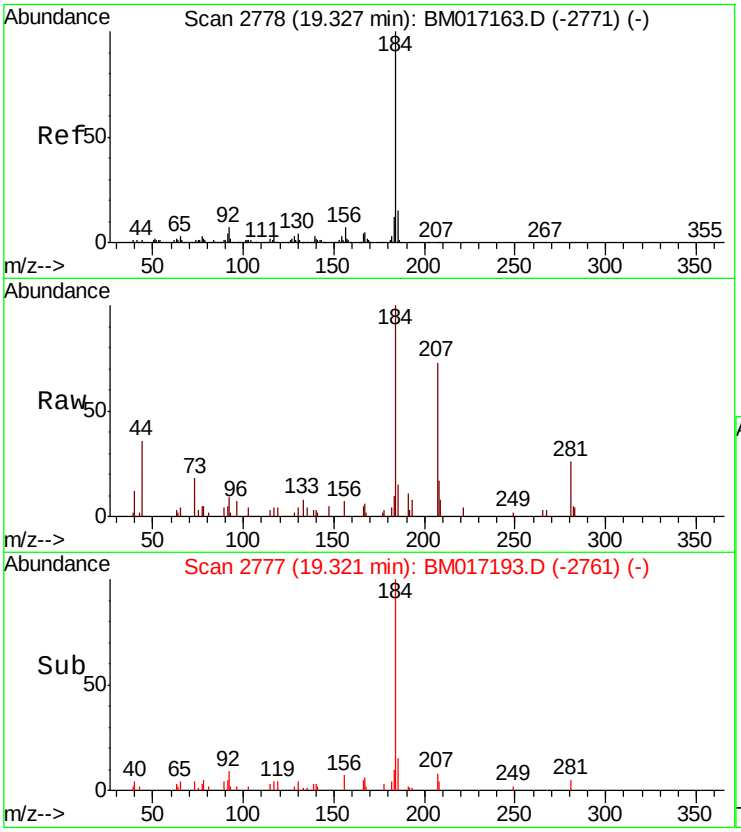


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.25 min Scan# 3105
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:240 Resp: 1314059

Ion	Ratio	Lower	Upper
240	100		
120	9.7	8.1	12.1
236	25.3	19.9	29.9



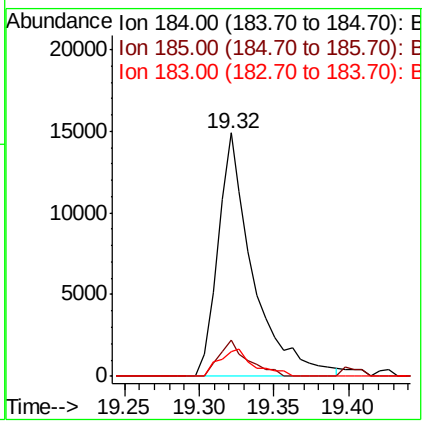


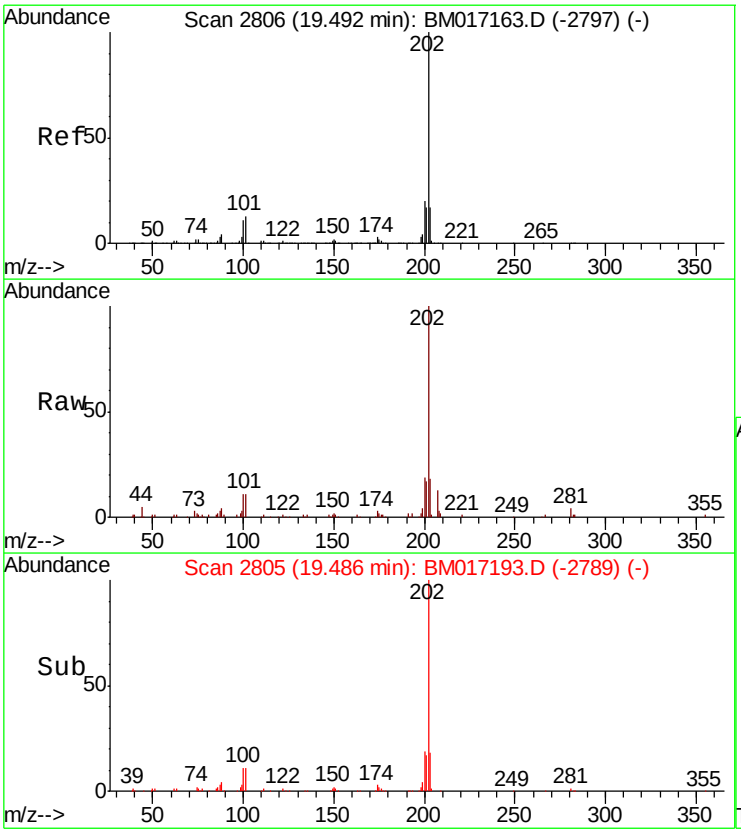
#77
Benzidine
Concen: 0.730 ng
RT: 19.32 min Scan# 2777
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:184 Resp: 24326

Ion	Ratio	Lower	Upper
184	100		
185	14.8	11.8	17.8
183	10.1	9.7	14.5

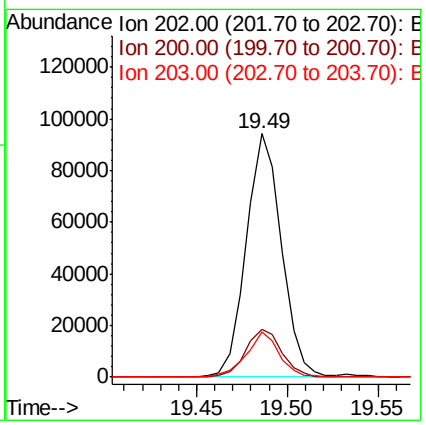


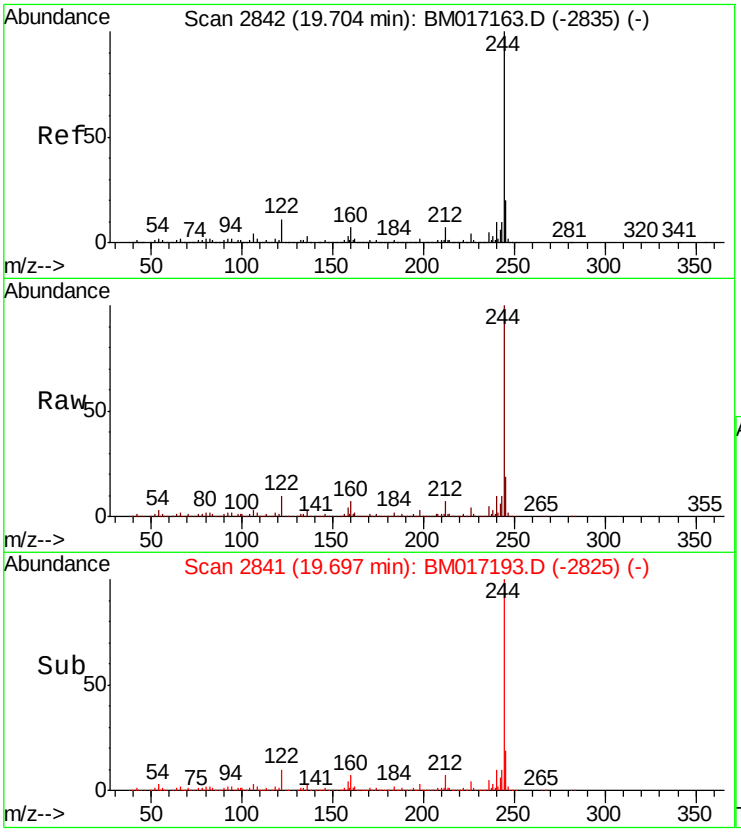


#78
Pyrene
Concen: 1.736 ng
RT: 19.49 min Scan# 2805
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:202 Resp: 127530

Ion	Ratio	Lower	Upper
202	100		
200	19.4	16.3	24.5
203	18.3	13.9	20.9



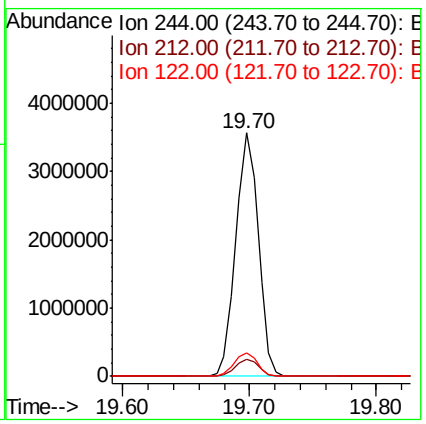


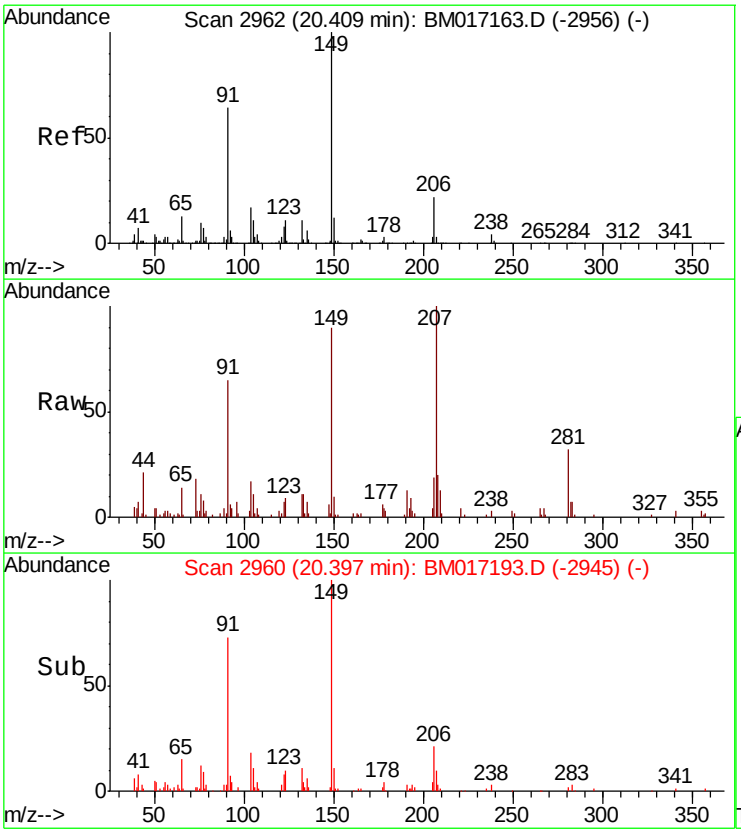
#79
Terphenyl-d14
Concen: 75.219 ng
RT: 19.70 min Scan# 2841
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:244 Resp: 4385171

Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.5	8.3
122	9.7	8.4	12.6

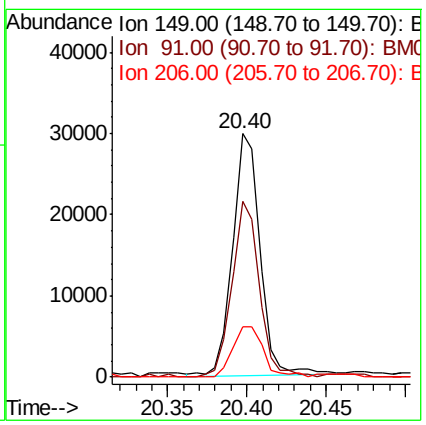


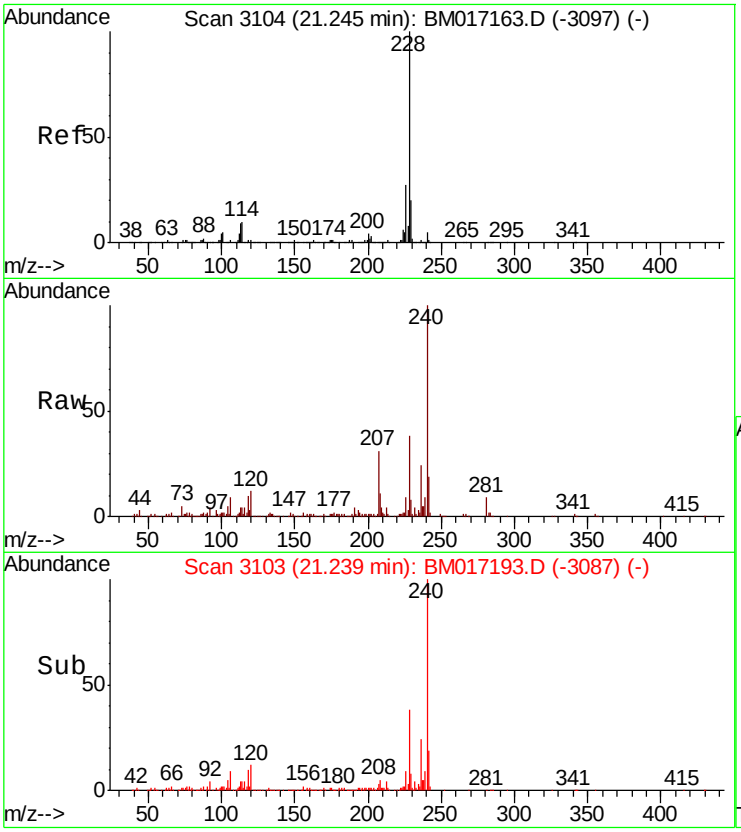


#80
Butylbenzylphthalate
Concen: 8.261 ng
RT: 20.40 min Scan# 2960
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:149 Resp: 35642

Ion	Ratio	Lower	Upper
149	100		
91	72.2	51.3	76.9
206	20.7	18.0	27.0



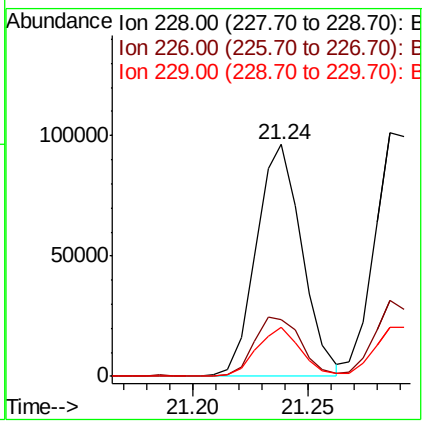


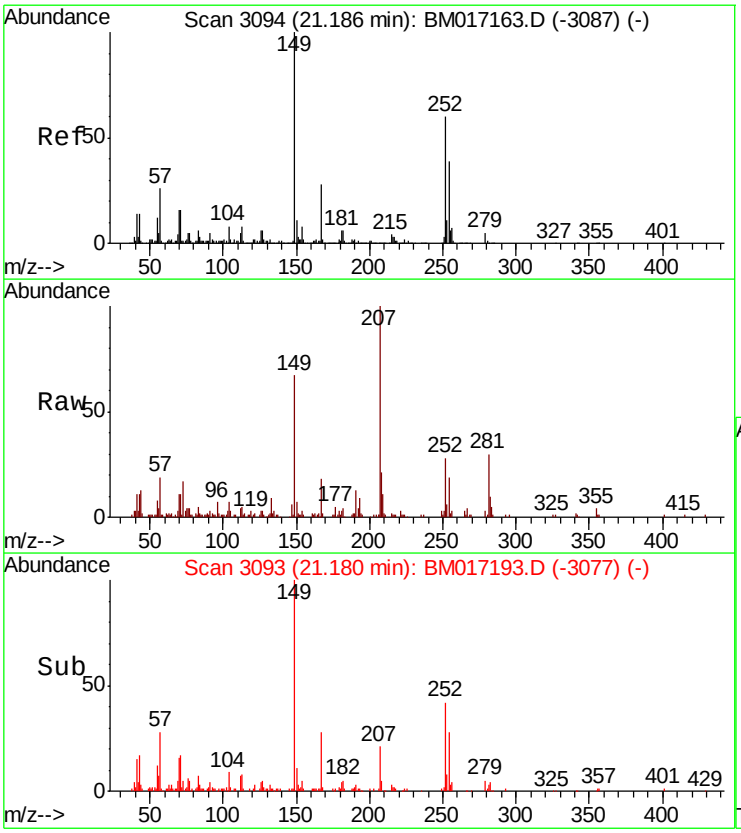
#81
Benzo(a)anthracene
Concen: 1.791 ng
RT: 21.24 min Scan# 3103
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:228 Resp: 132409

Ion	Ratio	Lower	Upper
228	100		
226	24.7	21.4	32.0
229	21.2	15.9	23.9

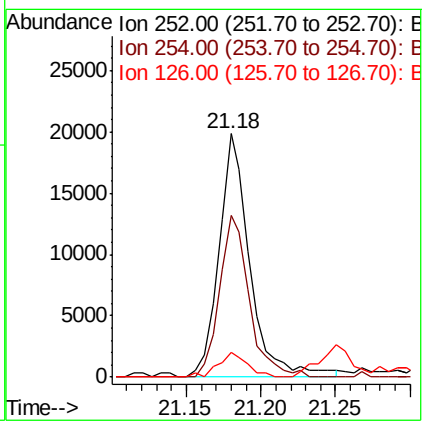


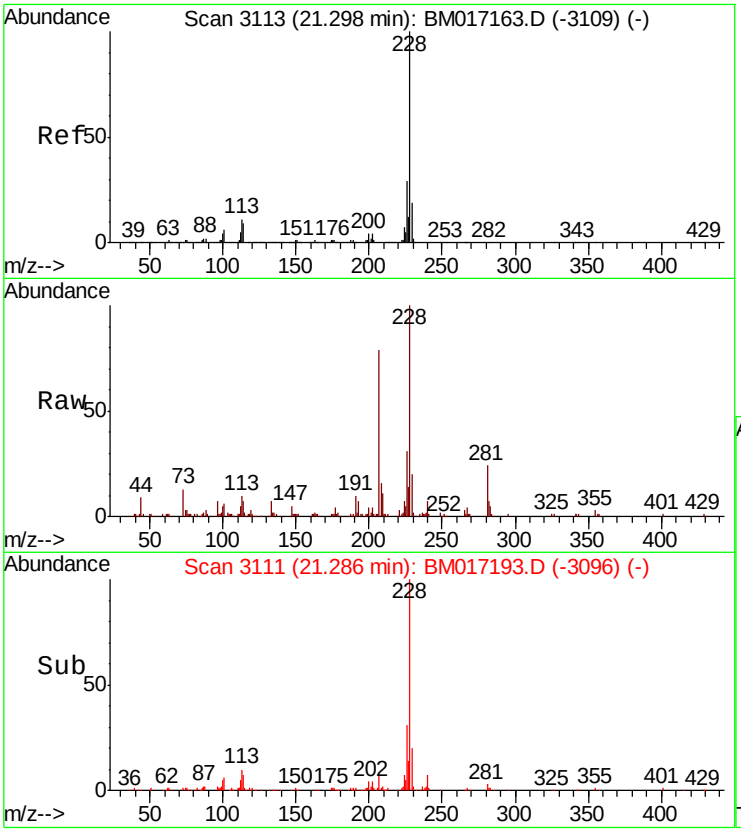


#82
3,3'-Dichlorobenzidine
Concen: 1.049 ng
RT: 21.18 min Scan# 3093
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:252 Resp: 28907

Ion	Ratio	Lower	Upper
252	100		
254	66.4	52.1	78.1
126	10.2	8.6	12.8



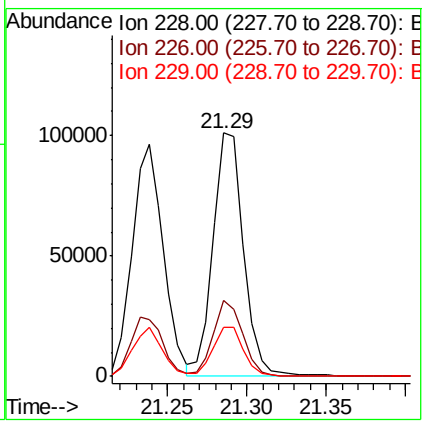


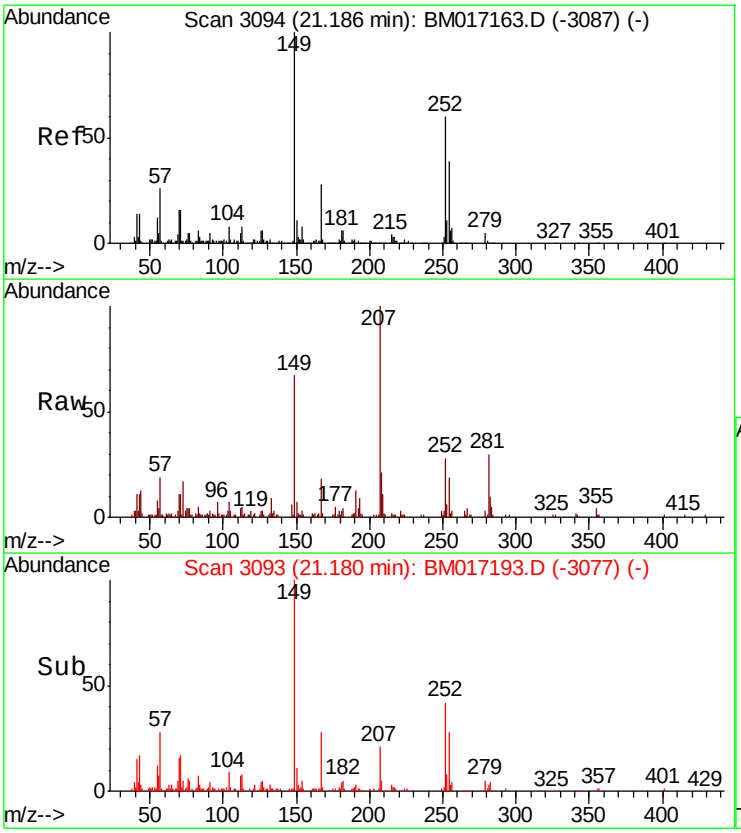
#83
Chrysene
Concen: 1.852 ng
RT: 21.29 min Scan# 3111
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:228 Resp: 135556

Ion	Ratio	Lower	Upper
228	100		
226	31.3	23.3	34.9
229	19.9	15.6	23.4

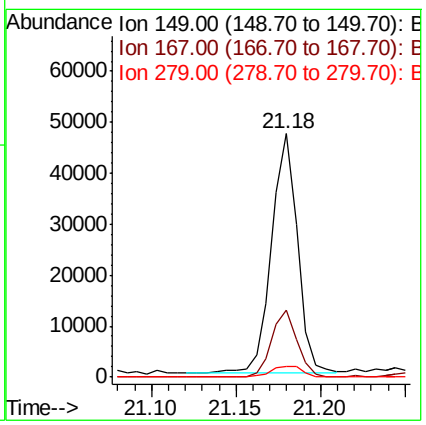


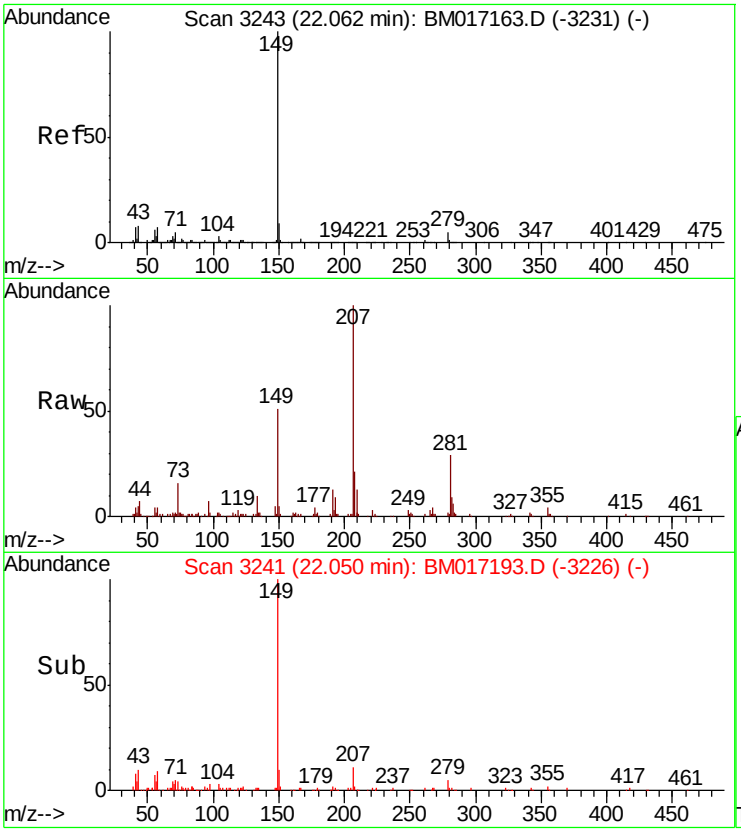


#84
Bis(2-ethylhexyl)phthalate
Concen: 6.346 ng
RT: 21.18 min Scan# 3093
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:149 Resp: 49910

Ion	Ratio	Lower	Upper
149	100		
167	27.3	22.2	33.4
279	4.6	3.6	5.4



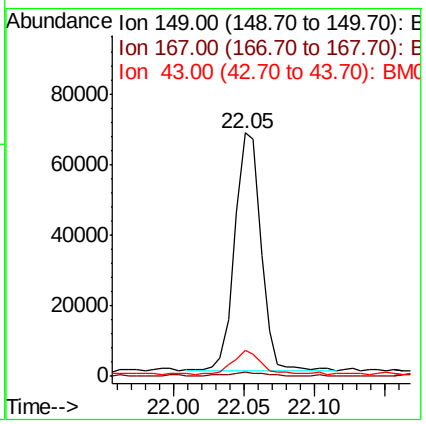


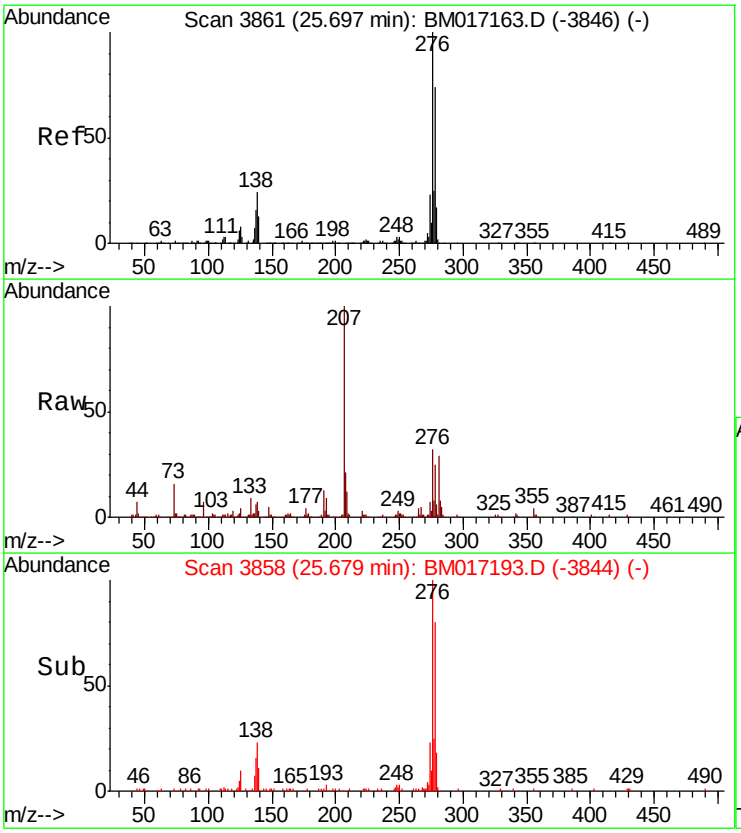
#85
Di-n-octyl phthalate
Concen: 6.634 ng
RT: 22.05 min Scan# 3241
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:149 Resp: 87076

Ion	Ratio	Lower	Upper
149	100		
167	2.4	1.4	2.0#
43	10.1	7.2	10.8

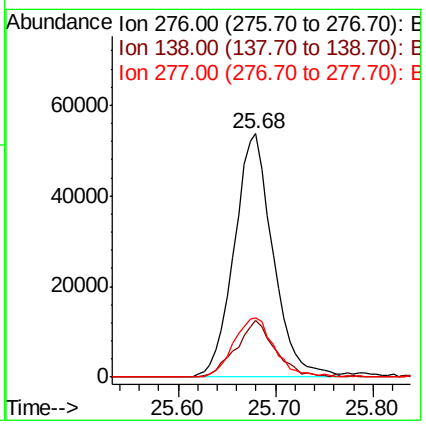


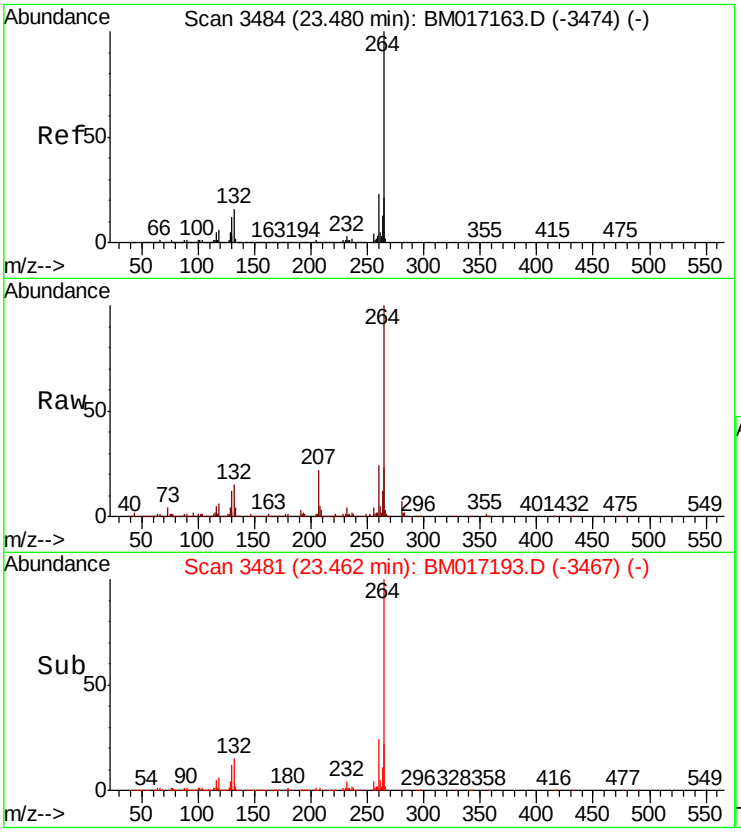


#86
Indeno(1,2,3-cd)pyrene
Concen: 1.815 ng
RT: 25.68 min Scan# 3858
Delta R.T. -0.02 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:276 Resp: 148566

Ion	Ratio	Lower	Upper
276	100		
138	23.3	19.5	29.3
277	25.7	20.1	30.1



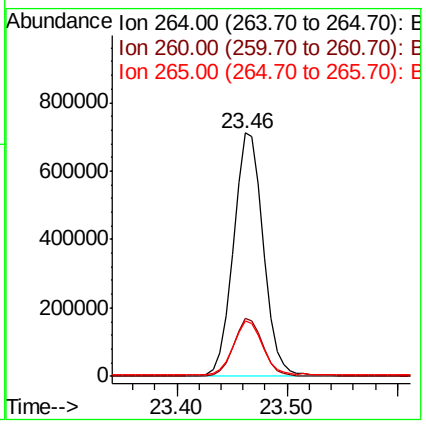


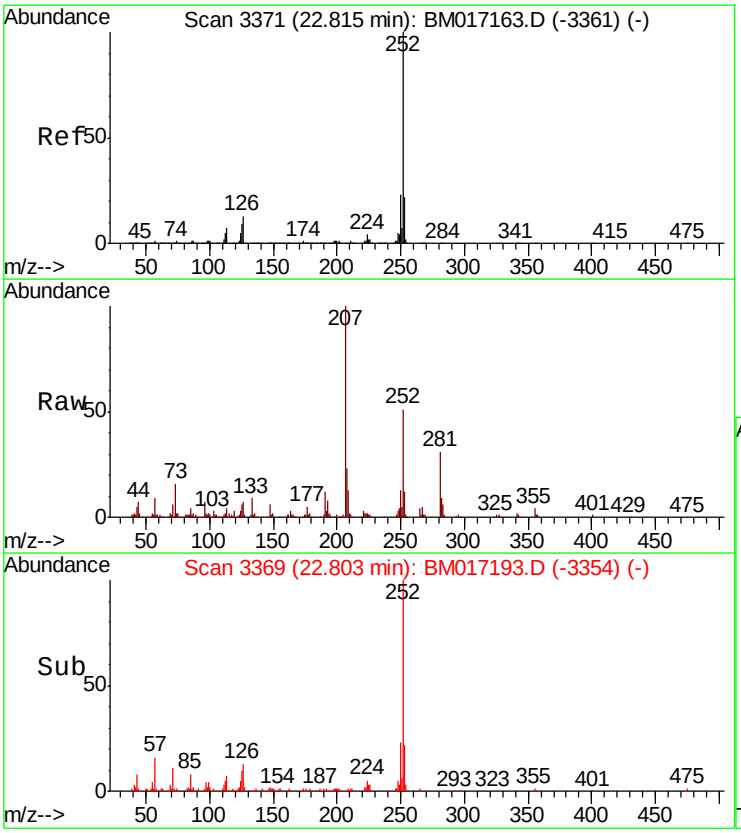
#87
Perylene-d12
Concen: 20.000 ng
RT: 23.46 min Scan# 3481
Delta R.T. -0.02 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:264 Resp: 1359129

Ion	Ratio	Lower	Upper
264	100		
260	23.6	18.6	27.8
265	23.0	17.8	26.8

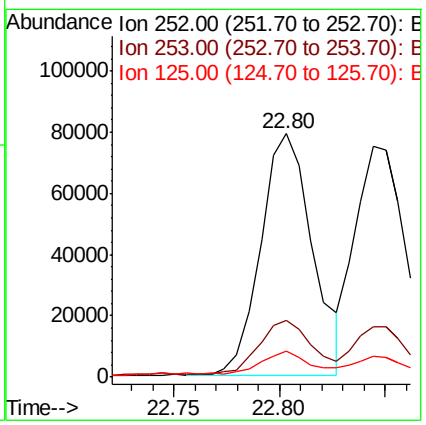


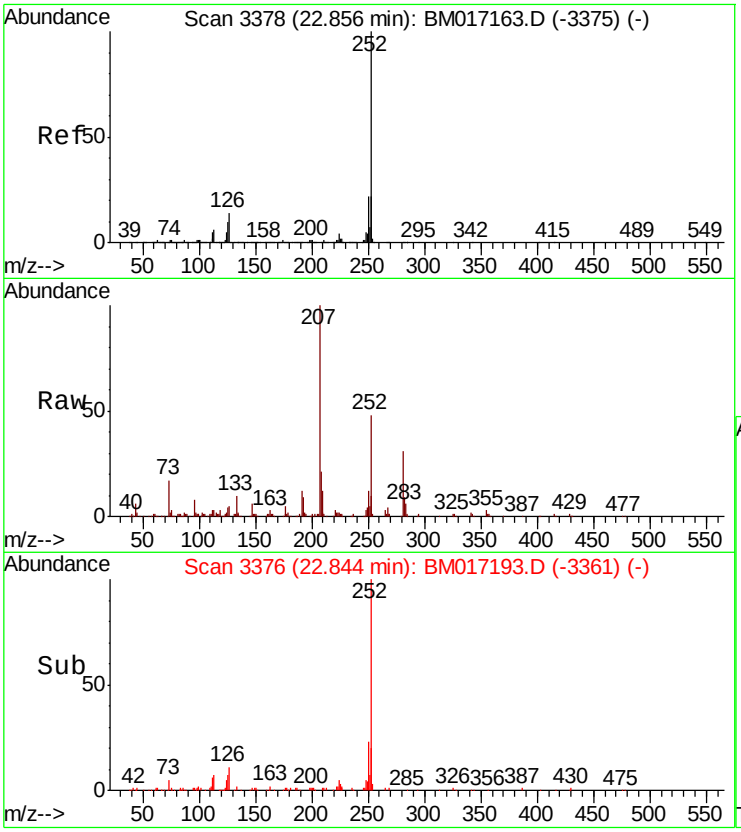


#88
Benzo(b)fluoranthene
Concen: 1.810 ng
RT: 22.80 min Scan# 3369
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:252 Resp: 134522

Ion	Ratio	Lower	Upper
252	100		
253	23.1	17.4	26.2
125	10.8	7.5	11.3



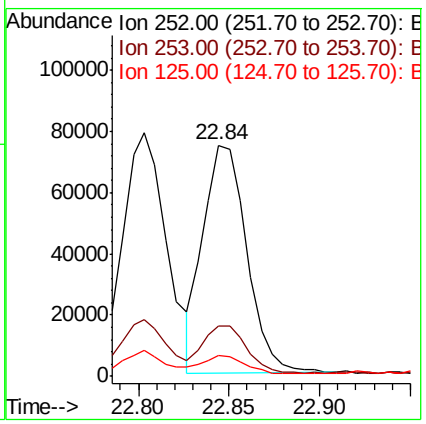


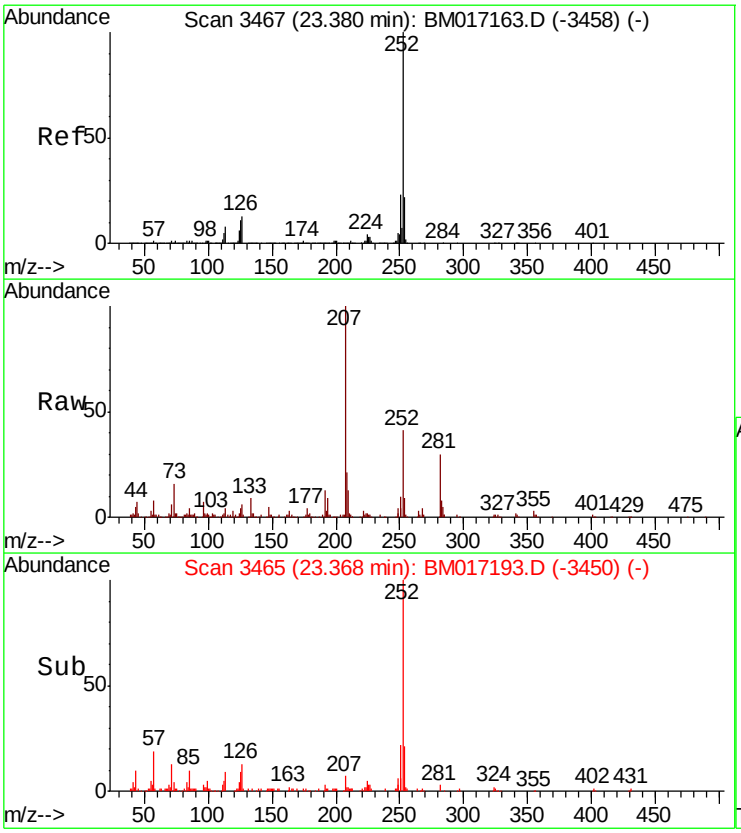
#89
Benzo(k)fluoranthene
Concen: 1.673 ng
RT: 22.84 min Scan# 3376
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:252 Resp: 124778

Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.5	26.3
125	8.9	8.2	12.2

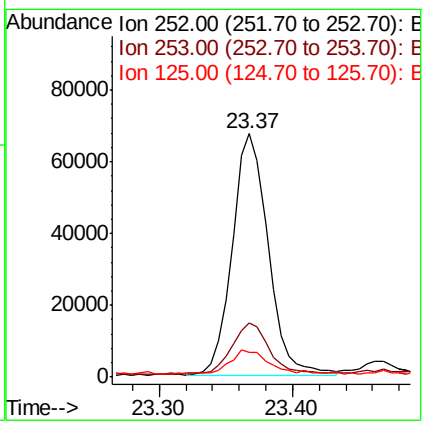


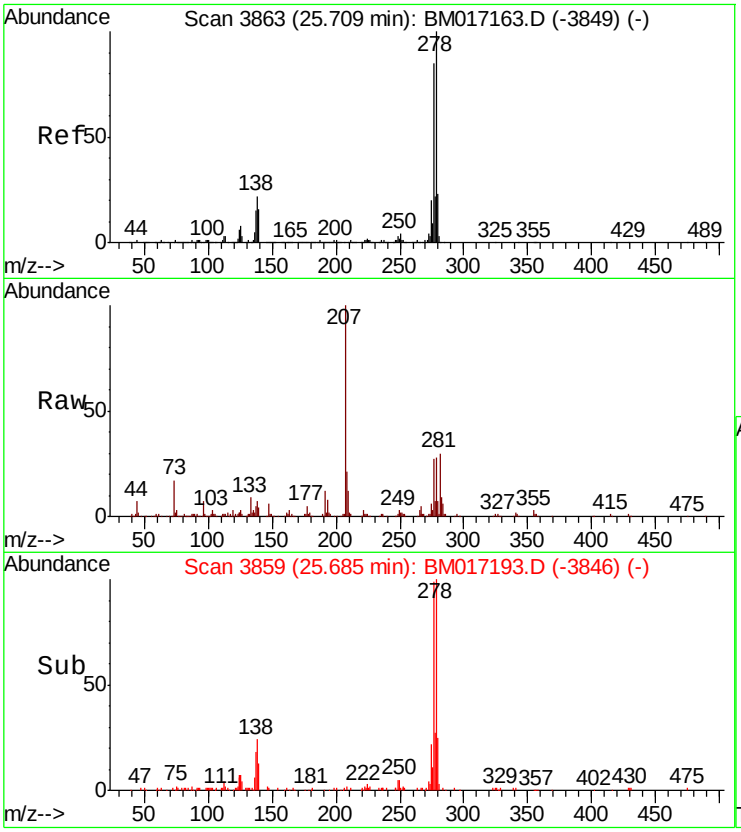


#90
Benzo(a)pyrene
Concen: 1.770 ng
RT: 23.37 min Scan# 3465
Delta R.T. -0.01 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:252 Resp: 124858

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.4	26.0
125	10.3	8.6	13.0



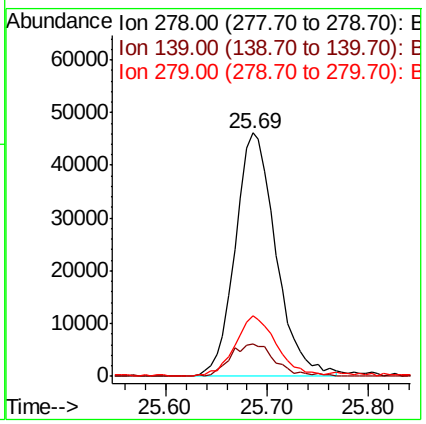


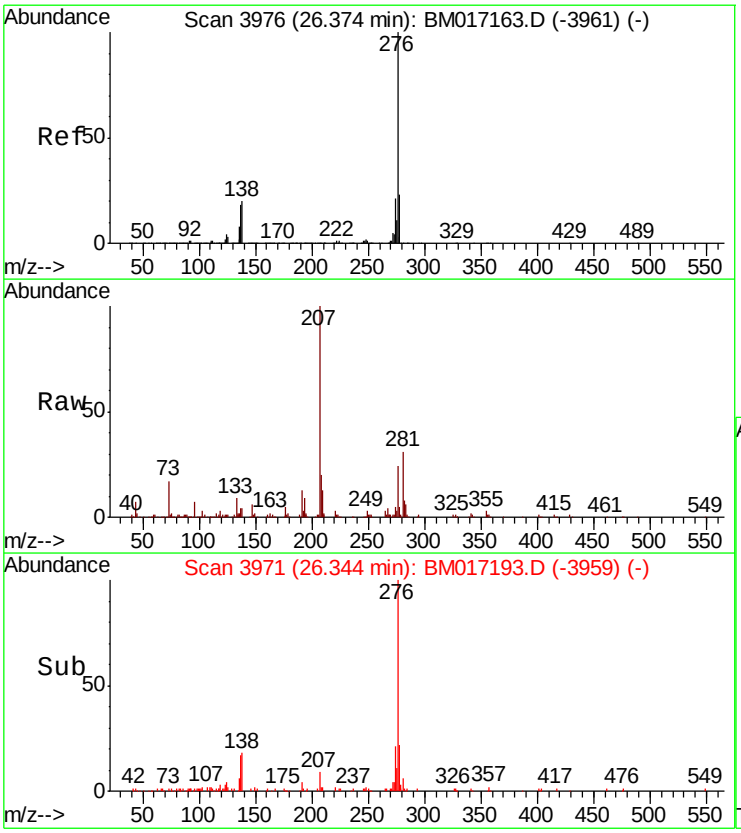
#91
Dibenzo(a,h)anthracene
Concen: 1.840 ng
RT: 25.69 min Scan# 3859
Delta R.T. -0.02 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:278 Resp: 128910

Ion	Ratio	Lower	Upper
278	100		
139	13.5	12.7	19.1
279	24.8	18.7	28.1





#92
Benzo(g,h,i)perylene
Concen: 1.864 ng
RT: 26.34 min Scan# 3971
Delta R.T. -0.03 min
Lab File: BM017193.D
Acq: 18 Oct 2018 15:13

Tgt Ion:276 Resp: 129454

Ion	Ratio	Lower	Upper
276	100		
277	22.2	18.6	28.0
138	17.6	16.4	24.6