Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_F\DATA\BF021618\
Data File : BF103042.D
Acq On : 16 Feb 2018 10:40
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Feb 16 13:35:57 2018
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 15 14:08:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	181925	20.00	ng		0.00
21) Naphthalene-d8	8.16	136	787248	20.00	ng		0.00
38) Acenaphthene-d10	9.92	164	358554	20.00	ng		0.00
63) Phenanthrene-d10	11.41	188	625837	20.00	ng		0.00
75) Chrysene-d12	14.06	240	471645	20.00	ng		0.00
86) Perylene-d12	15.54	264	450858	20.00	ng		0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.49	112	946922	79.05	ng		0.00
7) Phenol-d6	6.51	99	1141632	79.15	ng		0.00
23) Nitrobenzene-d5	7.45	82	1026917	90.49	ng		0.00
41) 2,4,6-Tribromophenol	10.71	330	249342	86.40	ng		0.00
44) 2-Fluorobiphenyl	9.24	172	1604518	74.26	ng		0.00
78) Terphenyl-d14	12.99	244	1375454	69.05	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.65	88	246785	41.709	ng		89
3) Pyridine	3.43	79	702721	42.987	ng		93
4) n-Nitrosodimethylamine	3.39	42	276768	39.571	ng		99
6) Aniline	6.55	93	839047	39.391	ng		95
8) 2-Chlorophenol	6.66	128	492575	39.940	ng		92
9) Benzaldehyde	6.43	77	362858	33.875	ng		97
10) Phenol	6.53	94	665101	43.027	ng		93
11) bis(2-Chloroethyl)ether	6.62	93	511933	39.800	ng		93
12) 1,3-Dichlorobenzene	6.82	146	558067	39.076	ng		99
13) 1,4-Dichlorobenzene	6.90	146	561011	39.435	ng		99
14) 1,2-Dichlorobenzene	7.05	146	512251	38.658	ng		99
15) Benzyl Alcohol	7.02	79	441135	39.780	ng		99
16) 2,2'-oxybis(1-Chloropropan	7.15	45	887858	36.337	ng		99
17) 2-Methylphenol	7.13	107	449247	39.491	ng		99
18) Hexachloroethane	7.39	117	202810	41.573	ng		91
19) n-Nitroso-di-n-propylamine	7.29	70	351916	37.005	ng		97
20) 3+4-Methylphenols	7.29	107	513072	36.574	ng	#	71
22) Acetophenone	7.29	105	672189	34.892	ng	#	93
24) Nitrobenzene	7.46	77	560706	41.999	ng		98
25) Isophorone	7.70	82	993043	38.002	ng		97
26) 2-Nitrophenol	7.78	139	290630	52.093	ng		97
27) 2,4-Dimethylphenol	7.81	122	399595	36.195	ng		100
28) bis(2-Chloroethoxy)methane	7.91	93	600234	38.775	ng		100
29) 2,4-Dichlorophenol	8.02	162	408310	40.684	ng		98
30) 1,2,4-Trichlorobenzene	8.10	180	431570	38.012	ng		99
31) Naphthalene	8.19	128	1436869	37.357	ng		99
32) Benzoic acid	7.95	122	299375	40.977	ng		95
33) 4-Chloroaniline	8.23	127	635106	38.329	ng		98
34) Hexachlorobutadiene	8.30	225	219425	37.716	ng		98
35) Caprolactam	8.62	113	145815	41.836	ng	#	72
36) 4-Chloro-3-methylphenol	8.72	107	448266	39.753	ng		95
37) 2-Methylnaphthalene	8.87	142	927336	36.825	ng		99
39) 1,2,4,5-Tetrachlorobenzene	9.04	216	375901	38.503	ng		99
40) Hexachlorocyclopentadiene	9.02	237	173312	37.343	ng		98

Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_F\DATA\BF021618\
Data File : BF103042.D
Acq On : 16 Feb 2018 10:40
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Feb 16 13:35:57 2018
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 15 14:08:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.15	196	266842	41.613	ng		98
43) 2,4,5-Trichlorophenol	9.20	196	295235	40.849	ng		96
45) 1,1'-Biphenyl	9.34	154	1118315	37.030	ng		99
46) 2-Chloronaphthalene	9.37	162	891915	37.514	ng		98
47) 2-Nitroaniline	9.46	65	341442	46.645	ng		90
48) Acenaphthylene	9.78	152	1387272	37.567	ng		99
49) Dimethylphthalate	9.64	163	1082284	38.712	ng		100
50) 2,6-Dinitrotoluene	9.70	165	236394	44.444	ng		94
51) Acenaphthene	9.96	154	793677	35.939	ng		100
52) 3-Nitroaniline	9.87	138	302609	46.238	ng		100
53) 2,4-Dinitrophenol	9.98	184	85134	58.900	ng	#	19
54) Dibenzofuran	10.13	168	1155824	37.139	ng		98
55) 4-Nitrophenol	10.03	139	197052	38.819	ng		89
56) 2,4-Dinitrotoluene	10.11	165	313165	44.163	ng		96
57) Fluorene	10.47	166	884217	39.049	ng		99
58) 2,3,4,6-Tetrachlorophenol	10.25	232	202414	40.408	ng		98
59) Diethylphthalate	10.33	149	1039649	37.661	ng		100
60) 4-Chlorophenyl-phenylether	10.46	204	398702	39.803	ng		99
61) 4-Nitroaniline	10.49	138	301814	48.449	ng		92
62) Azobenzene	10.62	77	1027683	37.265	ng		97
64) 4,6-Dinitro-2-methylphenol	10.52	198	154233	56.020	ng		96
65) n-Nitrosodiphenylamine	10.58	169	819567	37.126	ng		98
66) 4-Bromophenyl-phenylether	10.95	248	245682	37.111	ng		90
67) Hexachlorobenzene	11.02	284	270918	37.095	ng		99
68) Atrazine	11.10	200	254188	39.031	ng		98
69) Pentachlorophenol	11.21	266	150297	35.057	ng		97
70) Phenanthrene	11.43	178	1261601	36.196	ng		99
71) Anthracene	11.49	178	1311766	37.002	ng		99
72) Carbazole	11.64	167	1311638	37.766	ng		99
73) Di-n-butylphthalate	11.96	149	1632084	38.685	ng		99
74) Fluoranthene	12.63	202	1284495	36.628	ng		99
76) Benzidine	12.74	184	918509	42.373	ng		99
77) Pyrene	12.86	202	1337639	36.168	ng		100
79) Butylbenzylphthalate	13.46	149	711597	40.390	ng		100
80) Benzo(a)anthracene	14.04	228	1160444	39.122	ng		100
81) 3,3'-Dichlorobenzidine	14.00	252	431748	39.257	ng		100
82) Chrysene	14.09	228	1089859	36.449	ng		98
83) Bis(2-ethylhexyl)phthalate	14.02	149	959148	42.335	ng	#	99
84) Di-n-octyl phthalate	14.64	149	1528726	44.938	ng		99
85) Indeno(1,2,3-cd)pyrene	17.06	276	951157	38.354	ng		98
87) Benzo(b)fluoranthene	15.11	252	1042907	35.678	ng		97
88) Benzo(k)fluoranthene	15.14	252	1045758	37.442	ng		99
89) Benzo(a)pyrene	15.49	252	976084	37.098	ng		98
90) Dibenzo(a,h)anthracene	17.07	278	791908	37.081	ng		97
91) Benzo(g,h,i)perylene	17.52	276	786830	37.642	ng		99

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

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_F\DATA\BF021618\
Data File : BF103042.D
Acq On : 16 Feb 2018 10:40
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Feb 16 13:35:57 2018
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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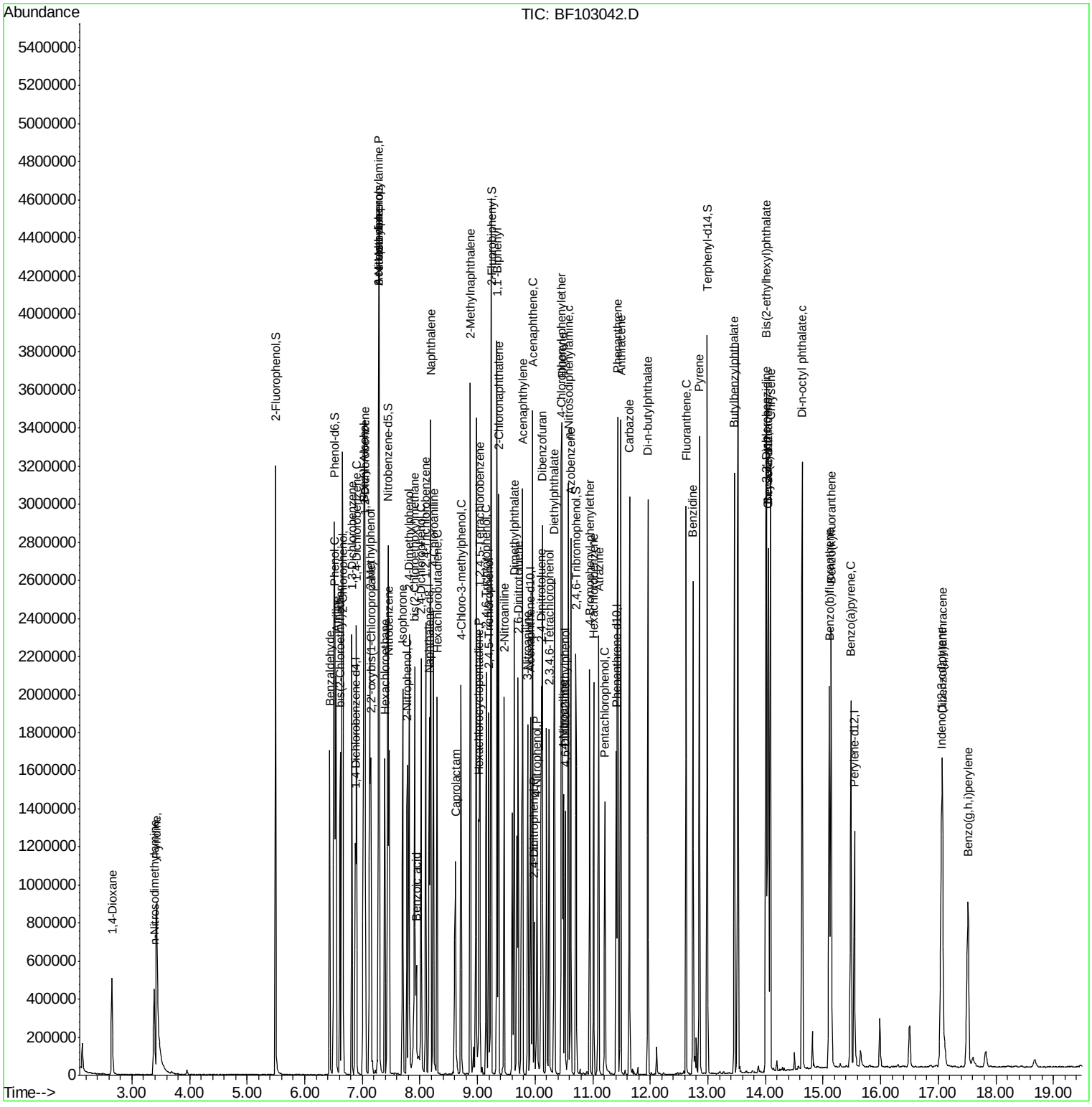
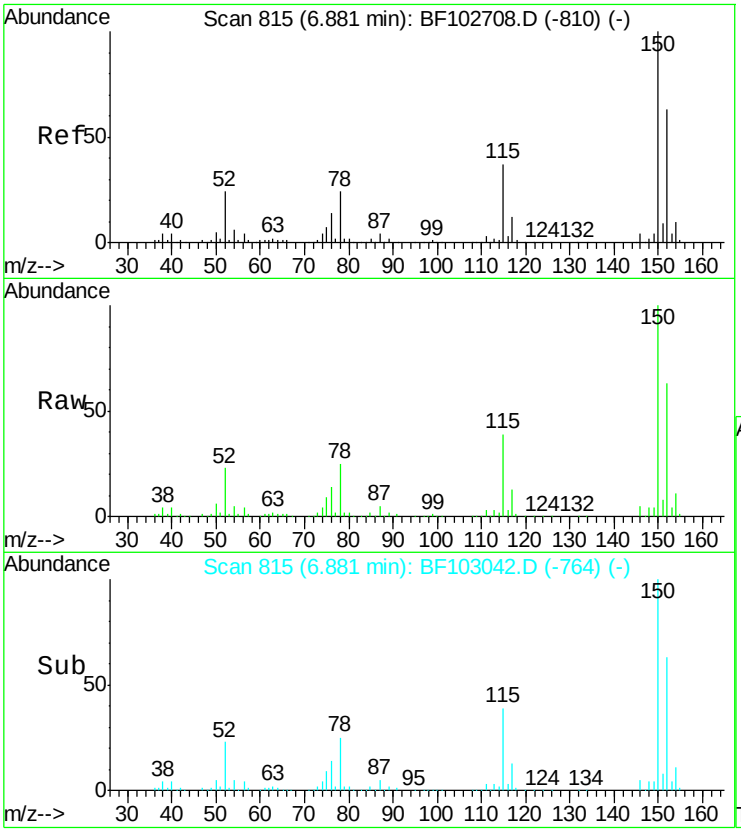
Response via : Initial Calibration



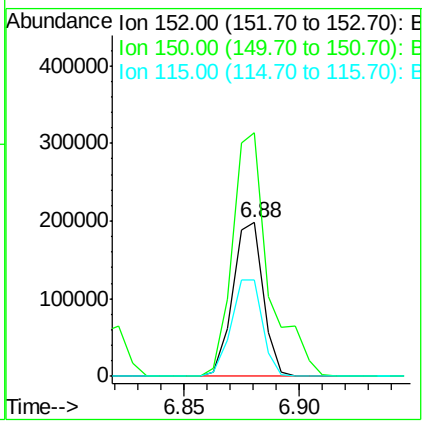


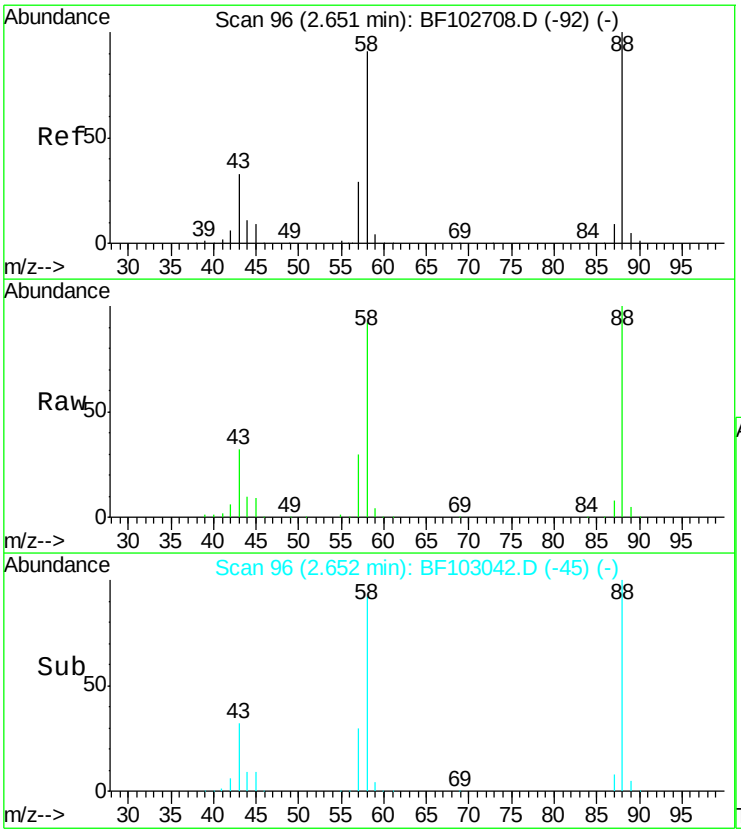
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.88 min Scan# 815
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 181925

Ion	Ratio	Lower	Upper
152	100		
150	158.5	124.6	186.8
115	62.5	50.1	75.1

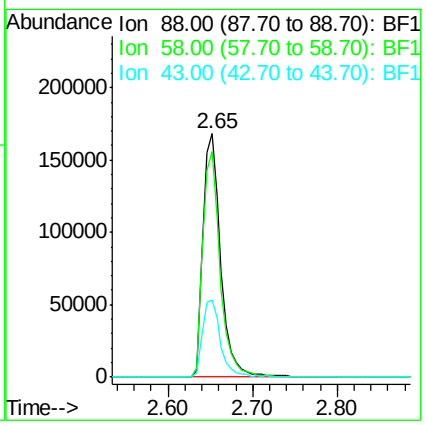


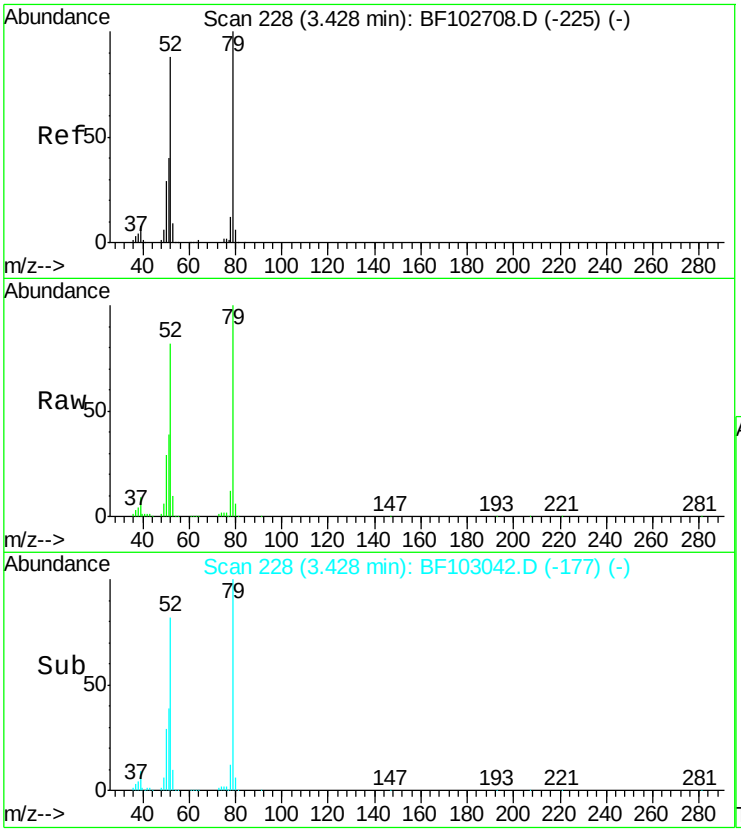


#2
1,4-Dioxane
Concen: 41.709 ng
RT: 2.65 min Scan# 96
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion: 88 Resp: 246785

Ion	Ratio	Lower	Upper
88	100		
58	90.4	62.6	93.8
43	32.0	24.6	37.0



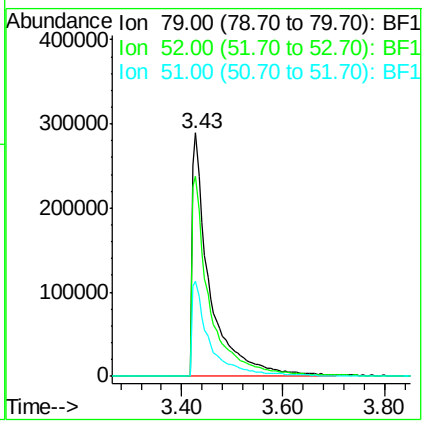


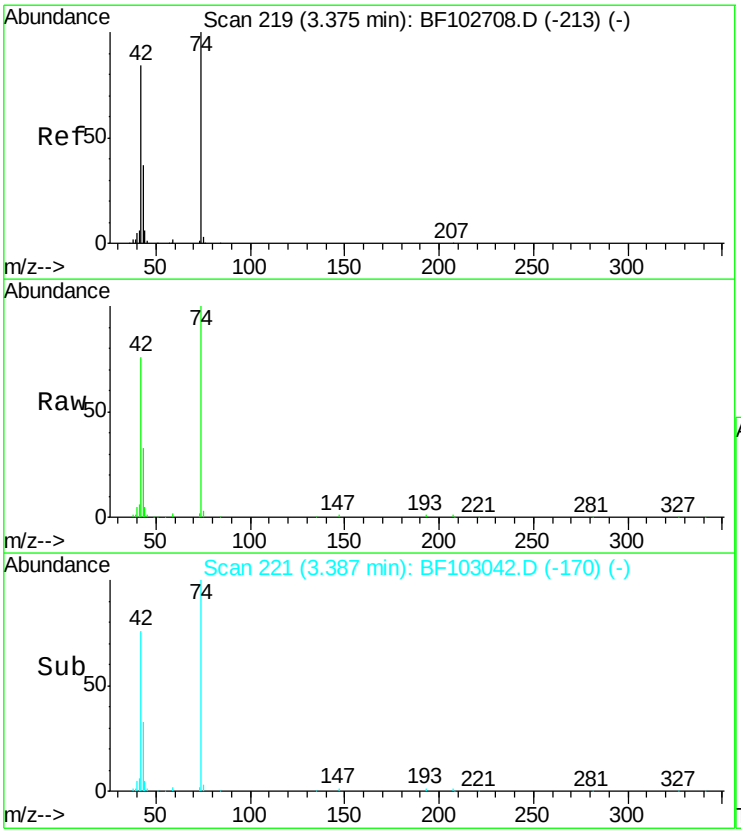
#3
Pyridine
Concen: 42.987 ng
RT: 3.43 min Scan# 228
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 702721

Ion	Ratio	Lower	Upper
79	100		
52	82.1	59.8	89.6
51	38.9	29.8	44.8

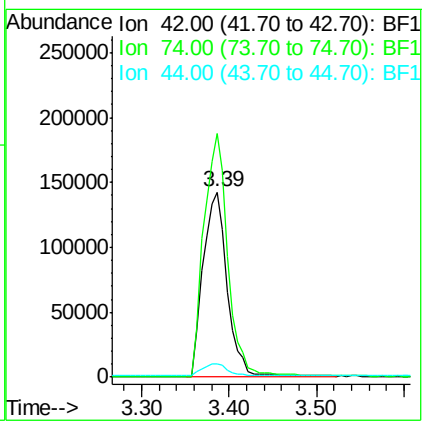


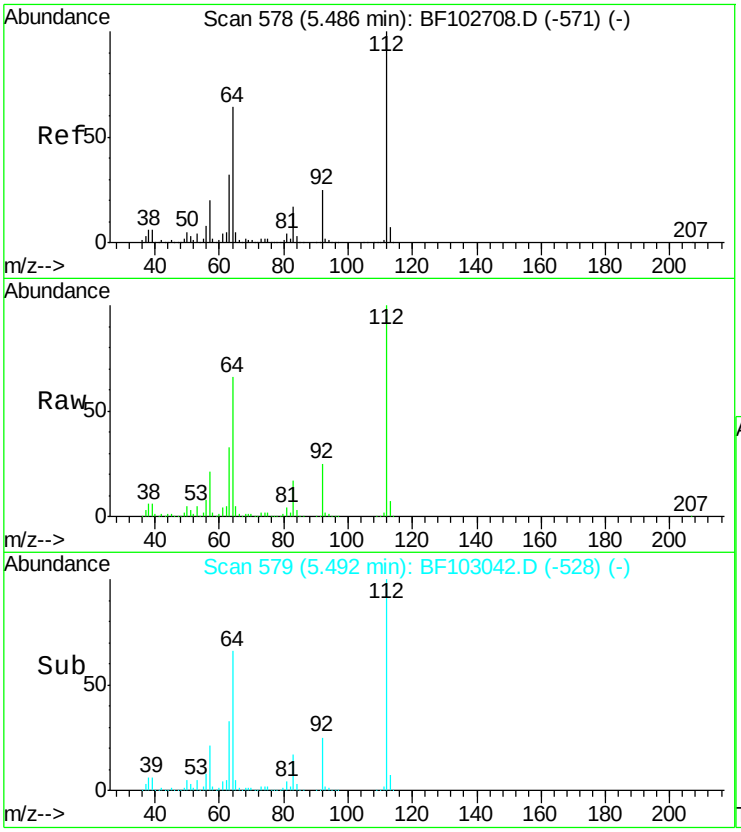


#4
n-Nitrosodimethylamine
Concen: 39.571 ng
RT: 3.39 min Scan# 221
Delta R.T. -0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion: 42 Resp: 276768

Ion	Ratio	Lower	Upper
42	100		
74	131.7	104.9	157.3
44	7.1	6.9	10.3



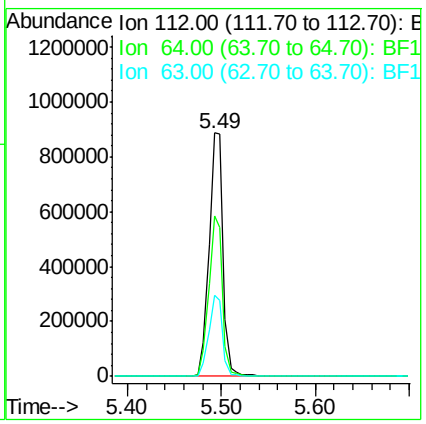


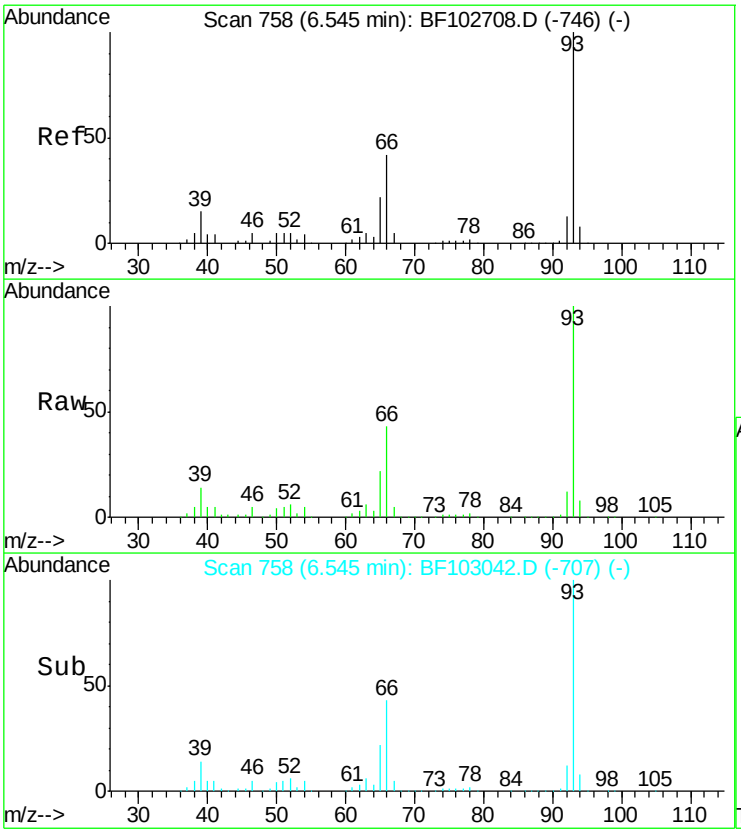
#5
2-Fluorophenol
Concen: 79.047 ng
RT: 5.49 min Scan# 579
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 946922

Ion	Ratio	Lower	Upper
112	100		
64	66.1	47.9	71.9
63	33.4	23.7	35.5

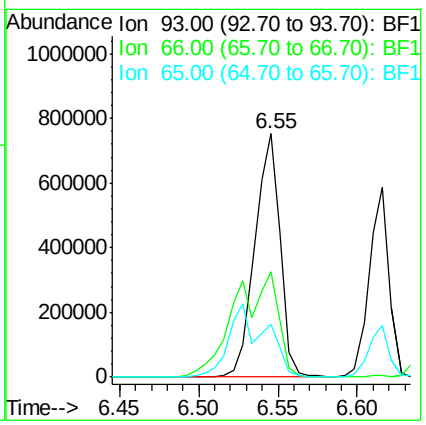


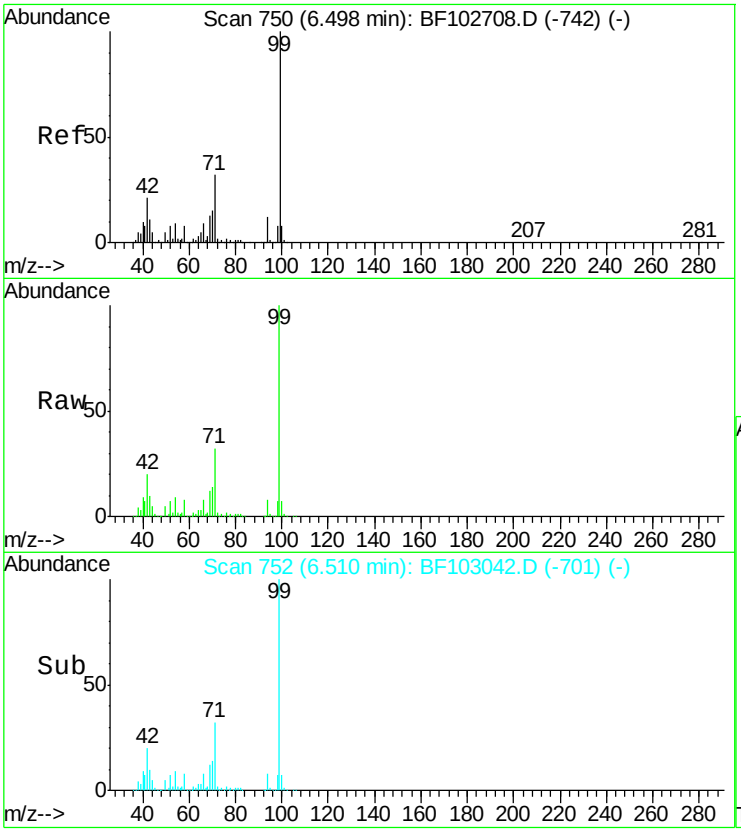


#6
Aniline
Concen: 39.391 ng
RT: 6.55 min Scan# 758
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion: 93 Resp: 839047

Ion	Ratio	Lower	Upper
93	100		
66	43.5	32.2	48.2
65	22.0	16.4	24.6



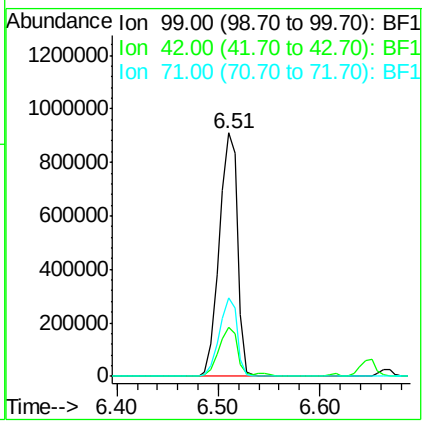


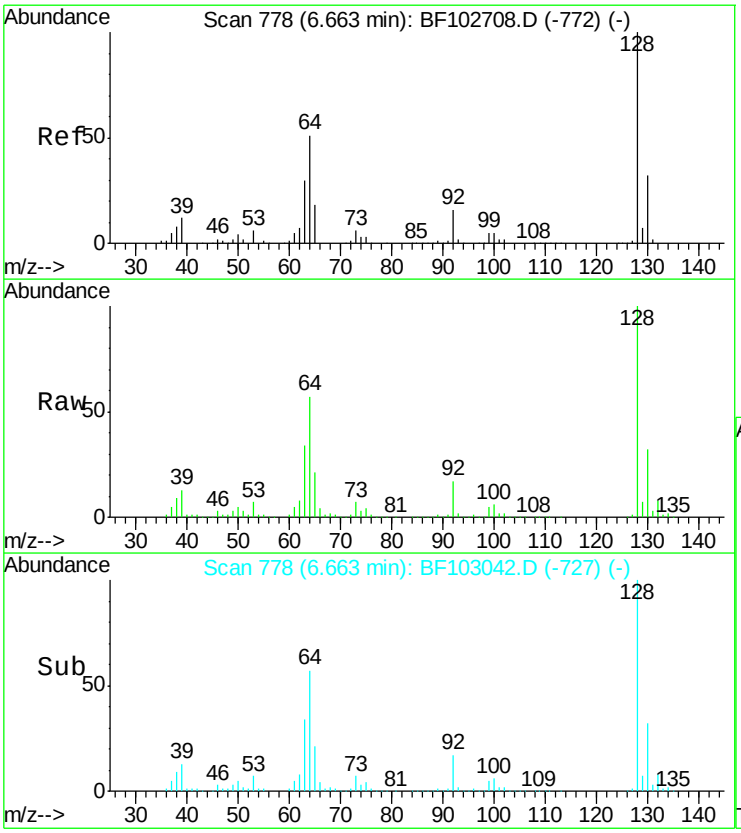
#7
Phenol-d6
Concen: 79.149 ng
RT: 6.51 min Scan# 752
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1141632

Ion	Ratio	Lower	Upper
99	100		
42	20.0	14.5	21.7
71	32.3	25.4	38.0

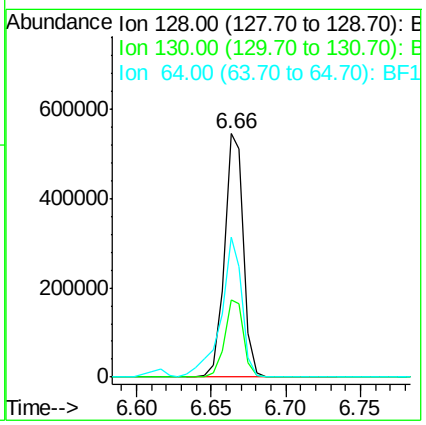


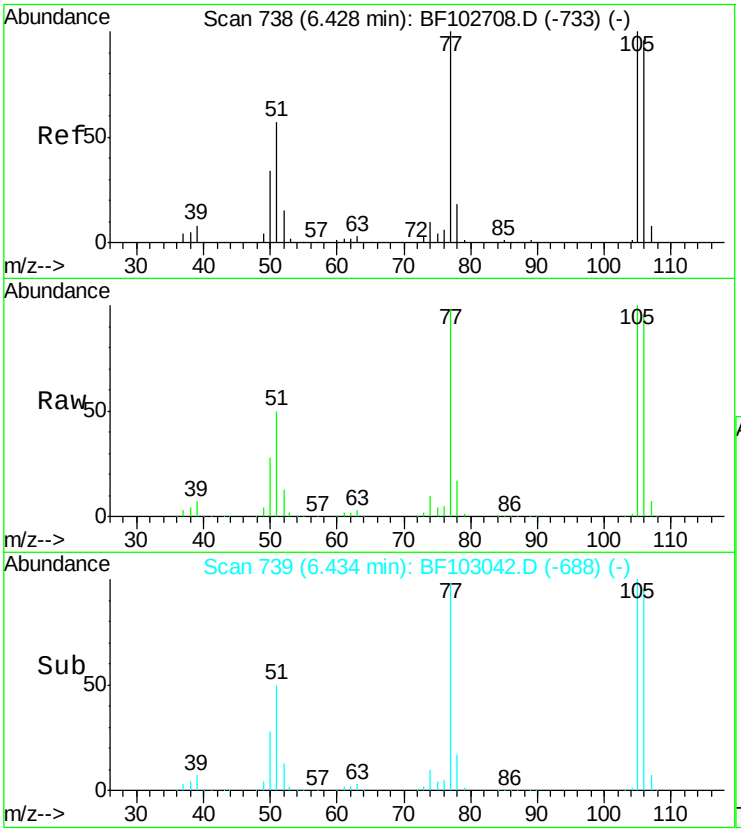


#8
2-Chlorophenol
Concen: 39.940 ng
RT: 6.66 min Scan# 778
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:128 Resp: 492575

Ion	Ratio	Lower	Upper
128	100		
130	31.6	13.0	53.0
64	57.5	29.4	69.4



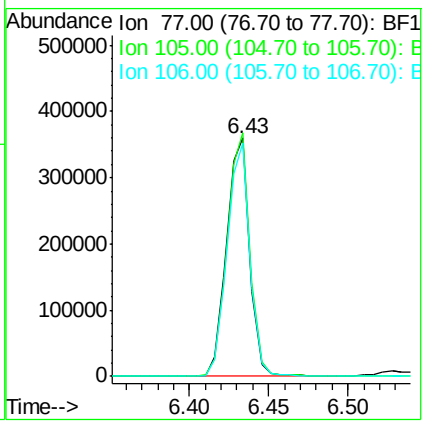


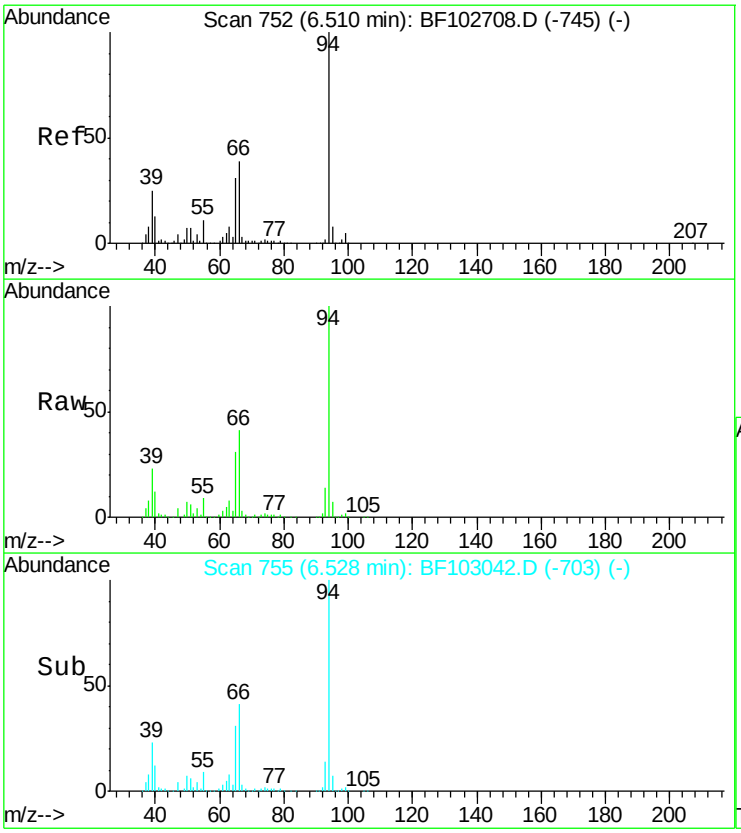
#9
Benzaldehyde
Concen: 33.875 ng
RT: 6.43 min Scan# 739
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 362858

Ion	Ratio	Lower	Upper
77	100		
105	102.4	81.1	121.1
106	98.3	74.5	114.5

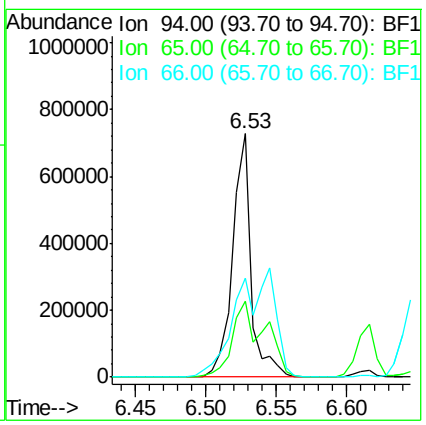


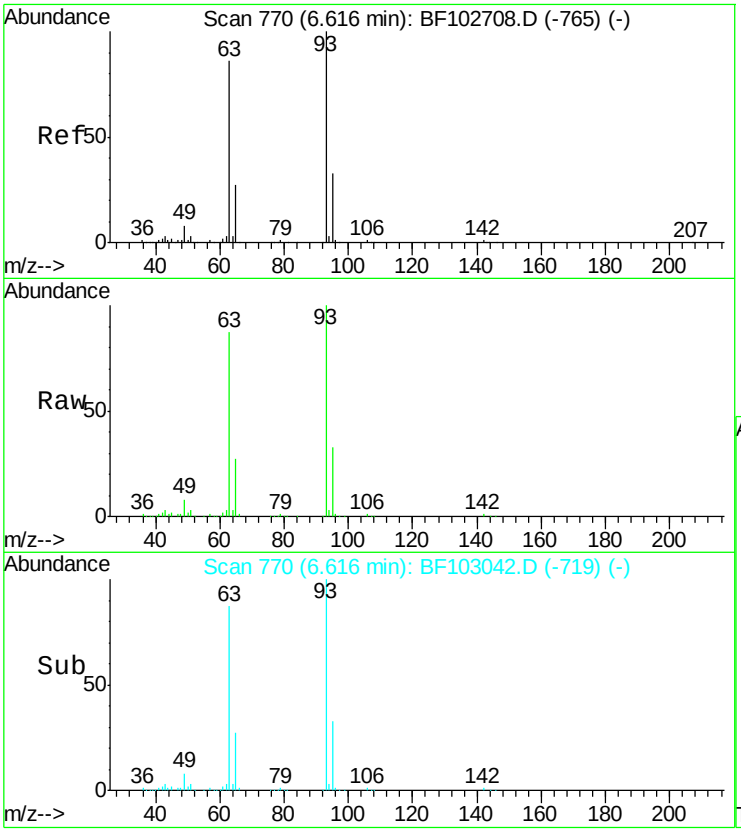


#10
Phenol
Concen: 43.027 ng
RT: 6.53 min Scan# 755
Delta R.T. 0.01 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion: 94 Resp: 665101

Ion	Ratio	Lower	Upper
94	100		
65	31.3	7.9	47.9
66	40.9	16.2	56.2



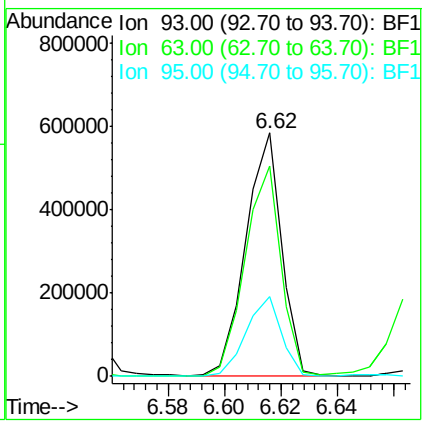


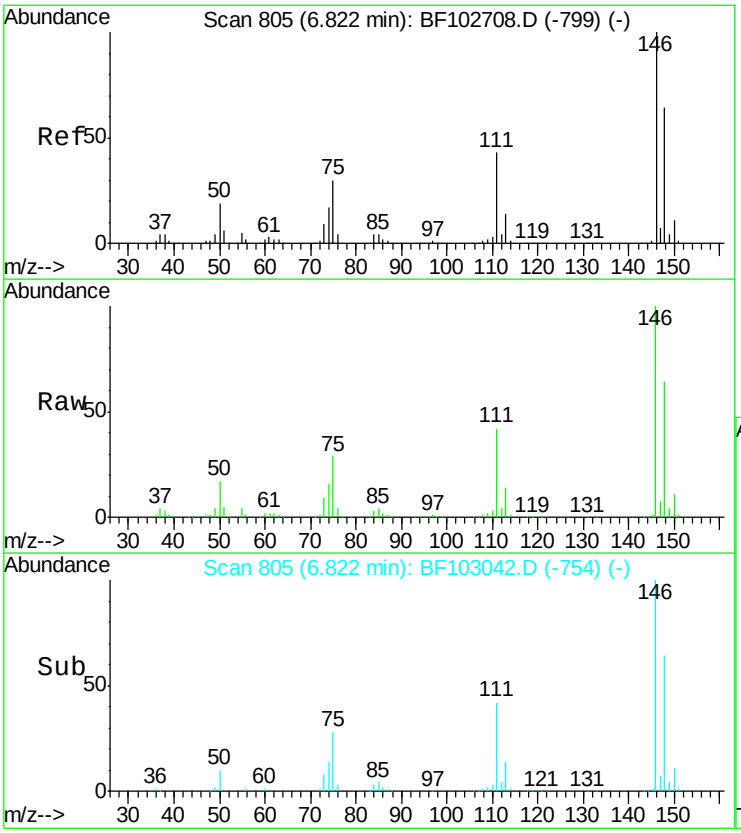
#11
bis(2-Chloroethyl)ether
Concen: 39.800 ng
RT: 6.62 min Scan# 770
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 511933

Ion	Ratio	Lower	Upper
93	100		
63	86.5	58.6	98.6
95	32.6	11.8	51.8

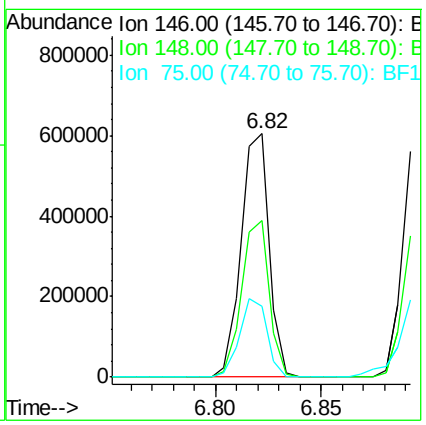


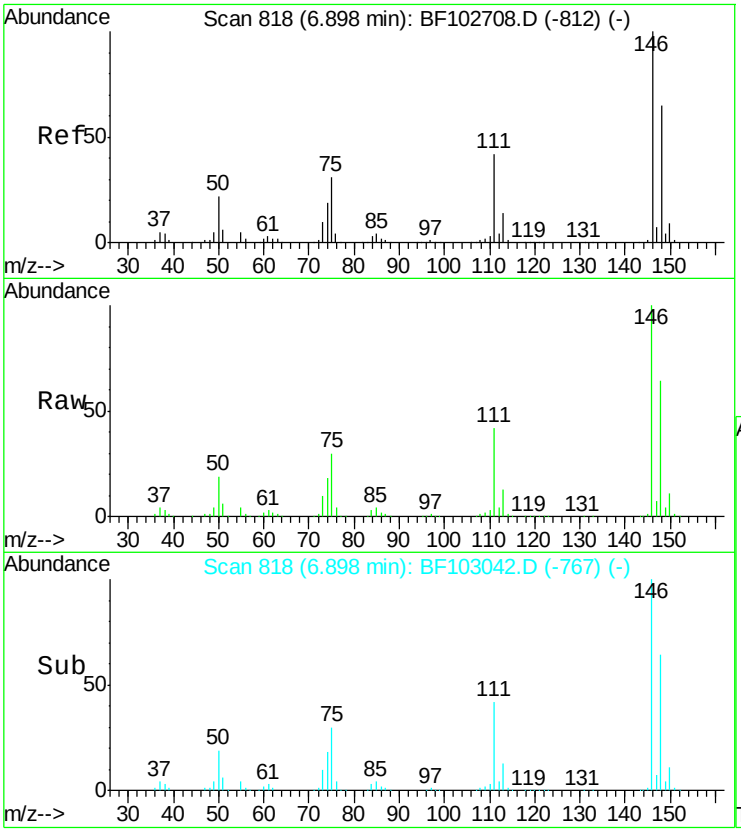


#12
1,3-Dichlorobenzene
Concen: 39.076 ng
RT: 6.82 min Scan# 805
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:146 Resp: 558067

Ion	Ratio	Lower	Upper
146	100		
148	64.1	51.8	77.8
75	29.1	24.2	36.4



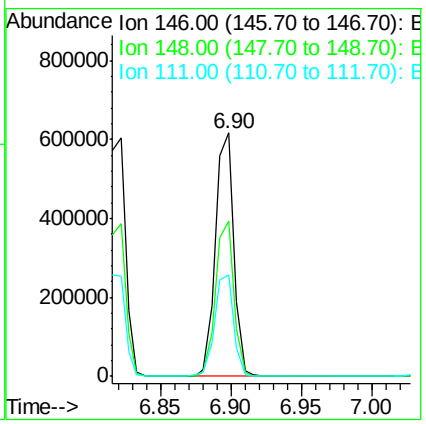


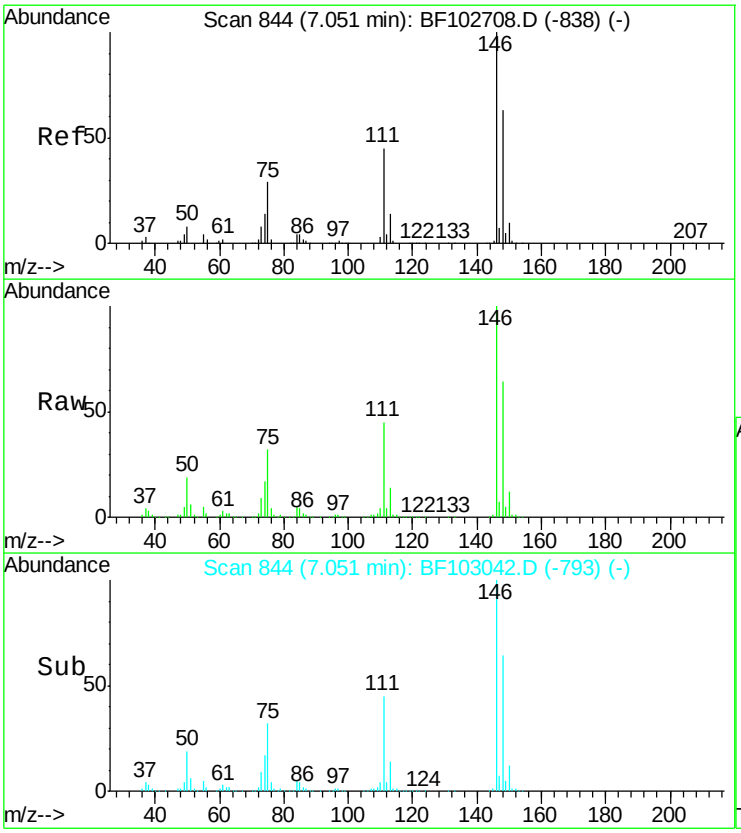
#13
1,4-Dichlorobenzene
Concen: 39.435 ng
RT: 6.90 min Scan# 818
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 561011

Ion	Ratio	Lower	Upper
146	100		
148	64.0	50.8	76.2
111	41.6	34.2	51.2

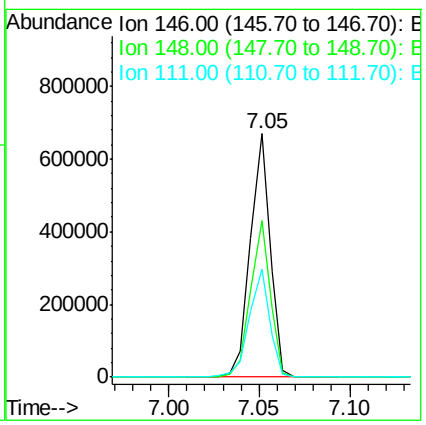


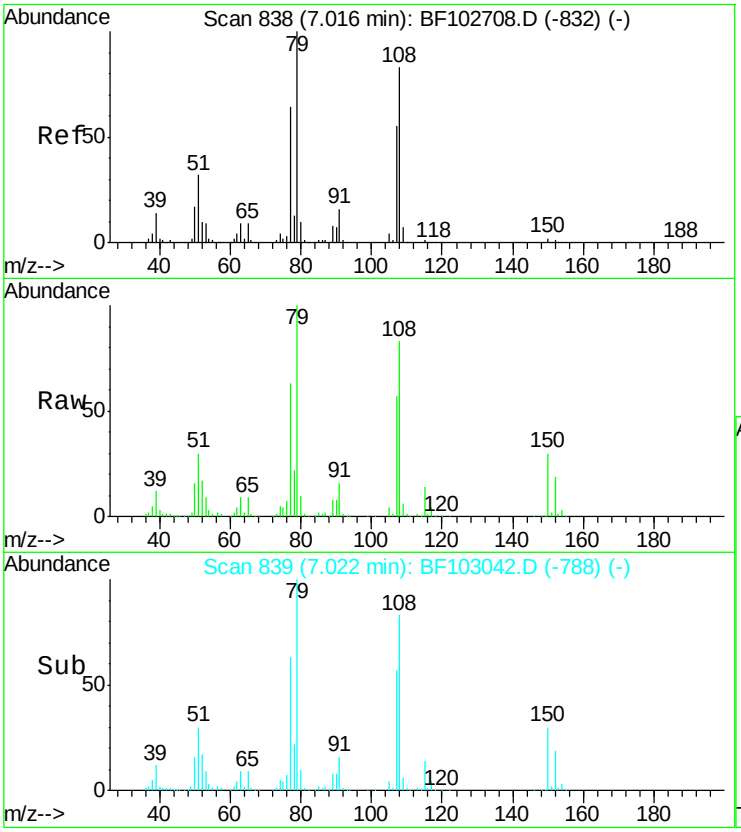


#14
1,2-Dichlorobenzene
Concen: 38.658 ng
RT: 7.05 min Scan# 844
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:146 Resp: 512251

Ion	Ratio	Lower	Upper
146	100		
148	64.1	50.6	75.8
111	44.6	36.0	54.0



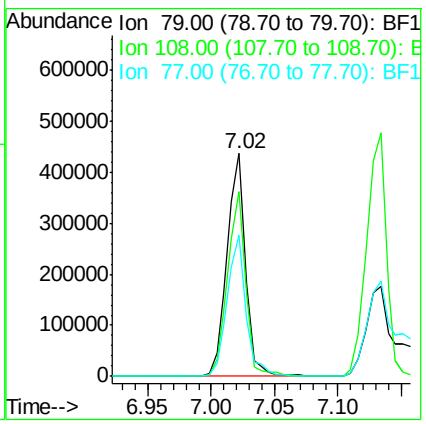


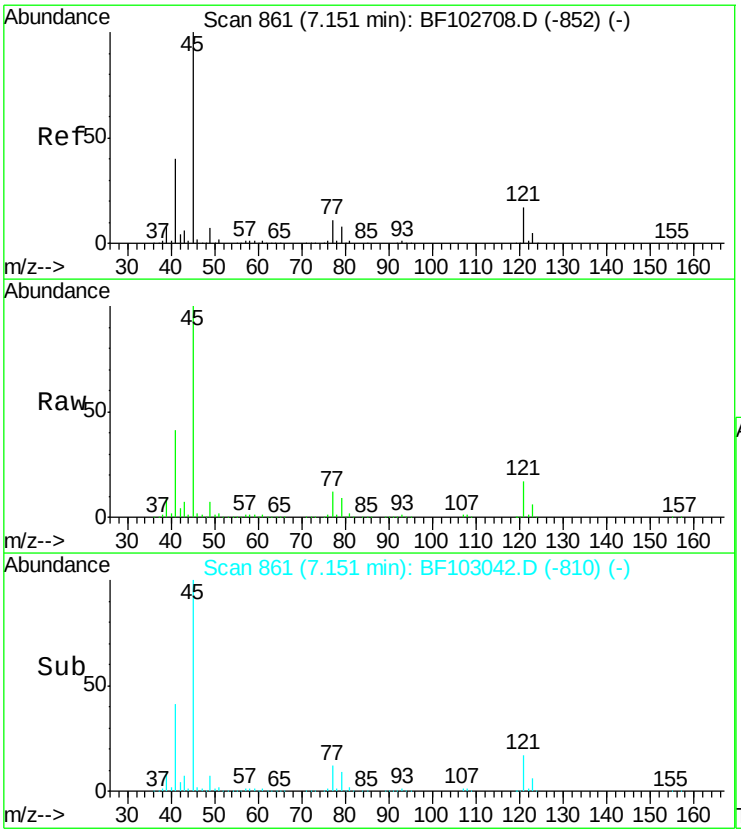
#15
Benzyl Alcohol
Concen: 39.780 ng
RT: 7.02 min Scan# 839
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 441135

Ion	Ratio	Lower	Upper
79	100		
108	82.6	65.1	97.7
77	63.2	50.6	75.8

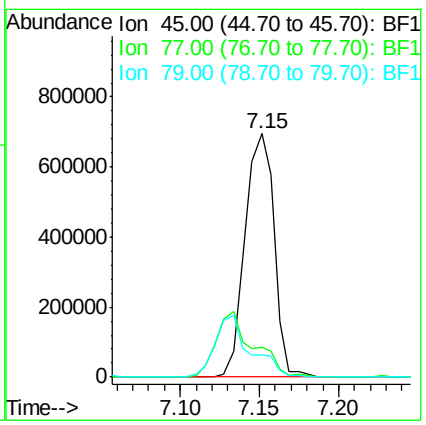


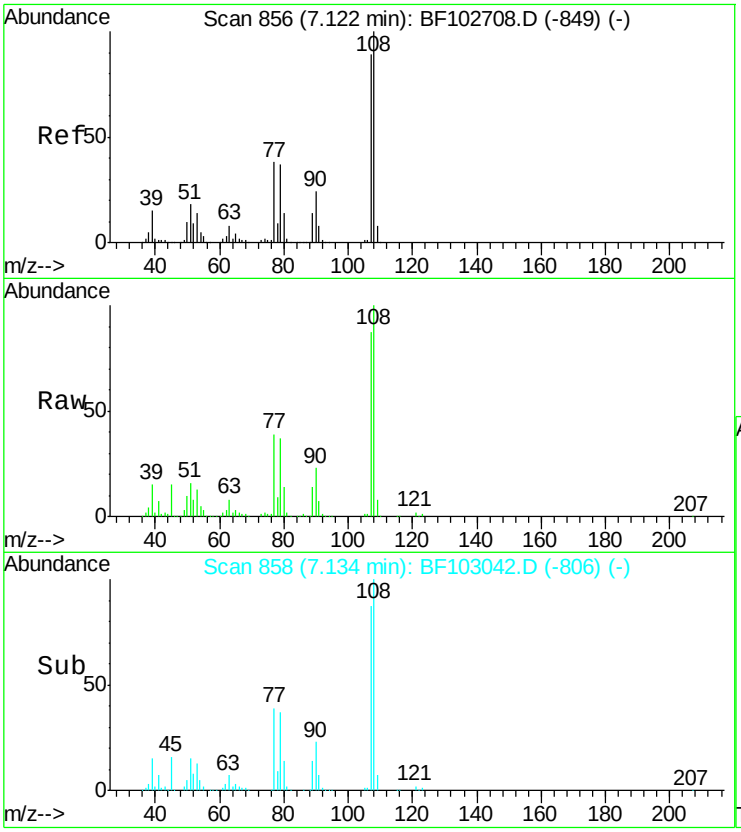


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.337 ng
RT: 7.15 min Scan# 861
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion: 45 Resp: 887858

Ion	Ratio	Lower	Upper
45	100		
77	12.2	0.0	32.9
79	9.3	0.0	29.6



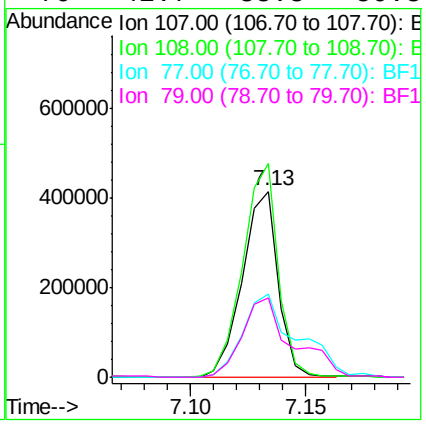


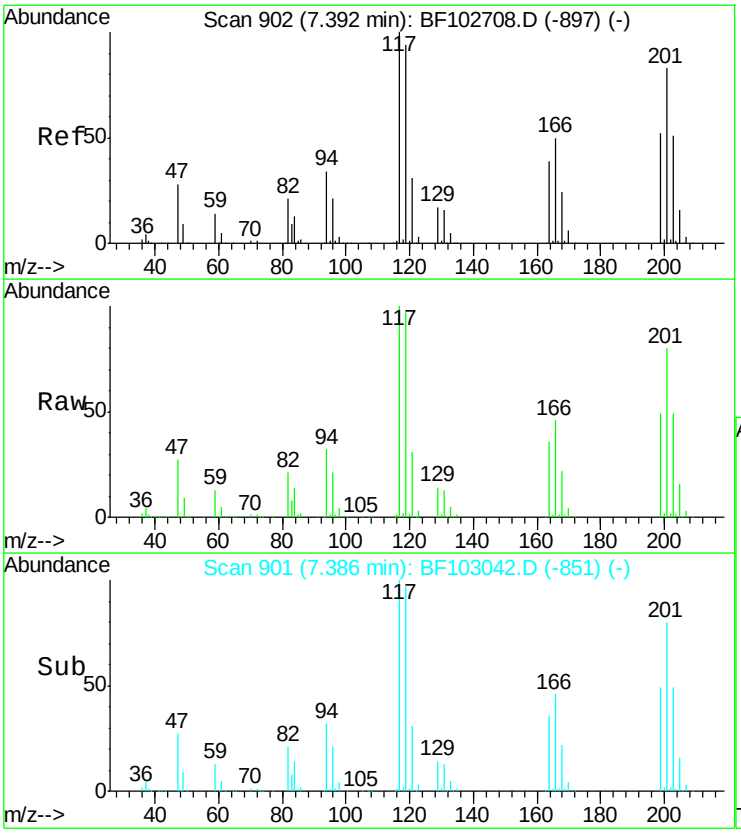
#17
2-Methylphenol
Concen: 39.491 ng
RT: 7.13 min Scan# 858
Delta R.T. 0.01 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 449247

Ion	Ratio	Lower	Upper
107	100		
108	114.8	91.7	137.5
77	45.1	33.8	50.8
79	42.7	33.8	50.8

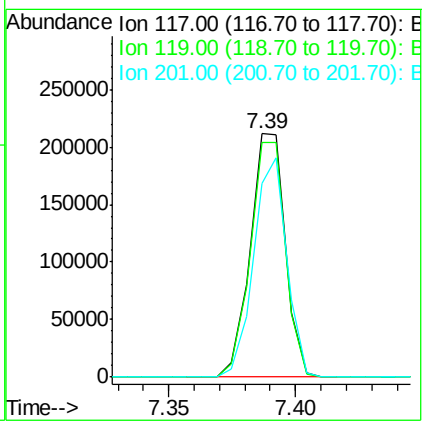


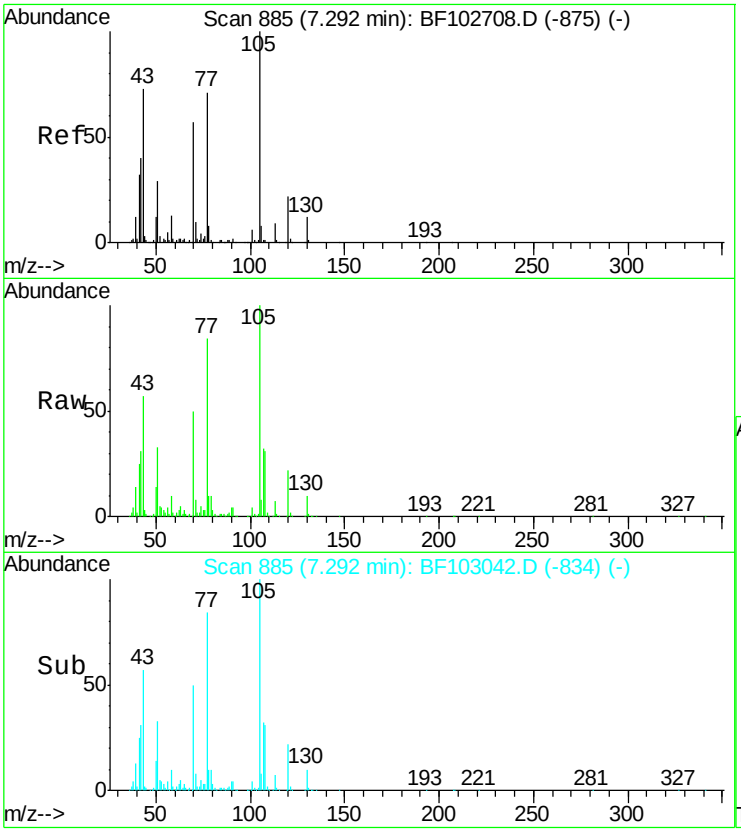


#18
Hexachloroethane
Concen: 41.573 ng
RT: 7.39 min Scan# 901
Delta R.T. -0.01 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:117 Resp: 202810

Ion	Ratio	Lower	Upper
117	100		
119	96.6	75.8	113.8
201	79.6	75.7	113.5



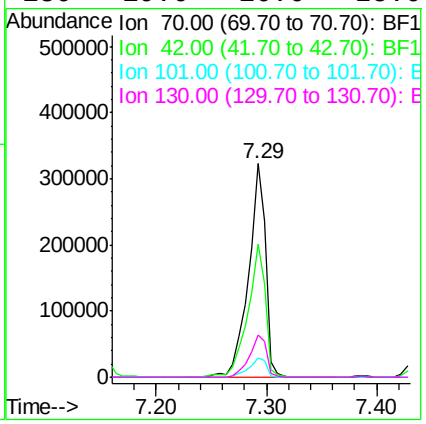


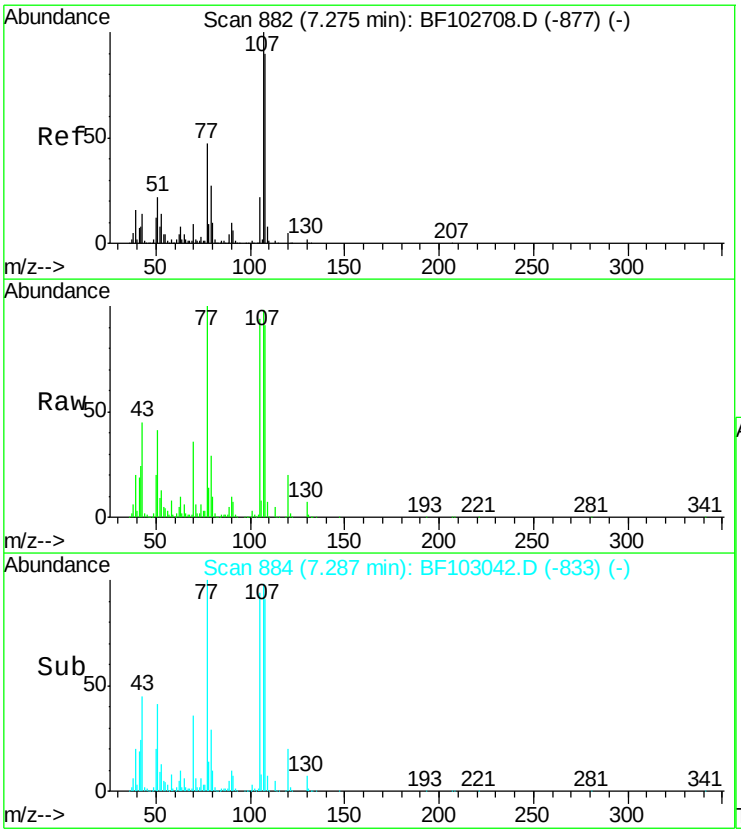
#19
n-Nitroso-di-n-propylamine
Concen: 37.005 ng
RT: 7.29 min Scan# 885
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 351916

Ion	Ratio	Lower	Upper
70	100		
42	62.0	47.5	71.3
101	8.9	7.4	11.2
130	19.6	16.6	25.0

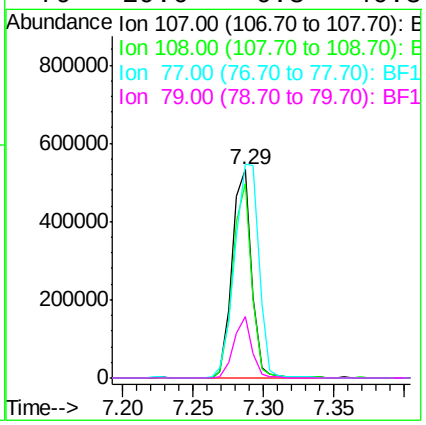


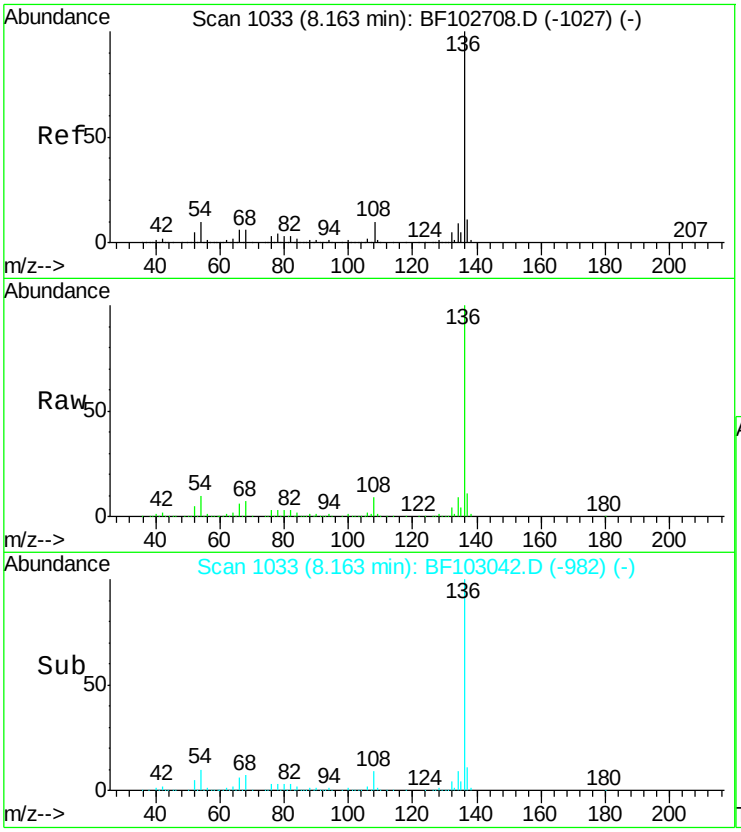


#20
3+4-Methylphenols
Concen: 36.574 ng
RT: 7.29 min Scan# 884
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:107 Resp: 513072

Ion	Ratio	Lower	Upper
107	100		
108	93.7	68.2	108.2
77	102.5	26.7	66.7#
79	29.6	6.3	46.3



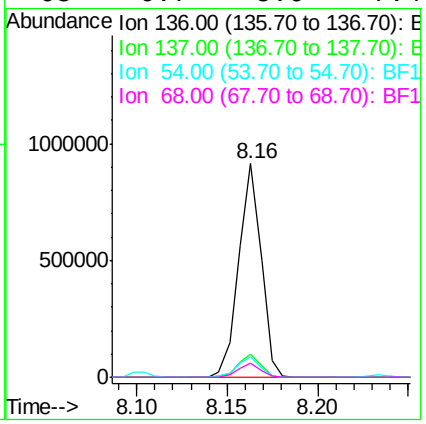


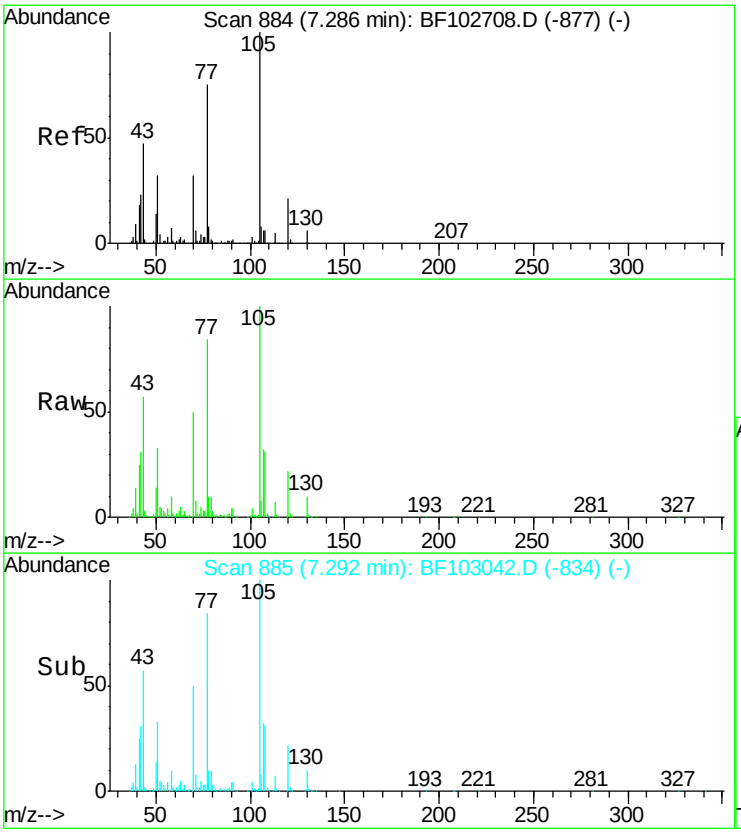
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.16 min Scan# 1033
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 787248

Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	9.6	6.6	9.8
68	6.7	5.0	7.4

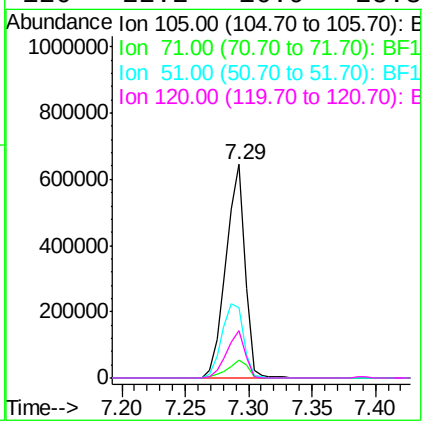


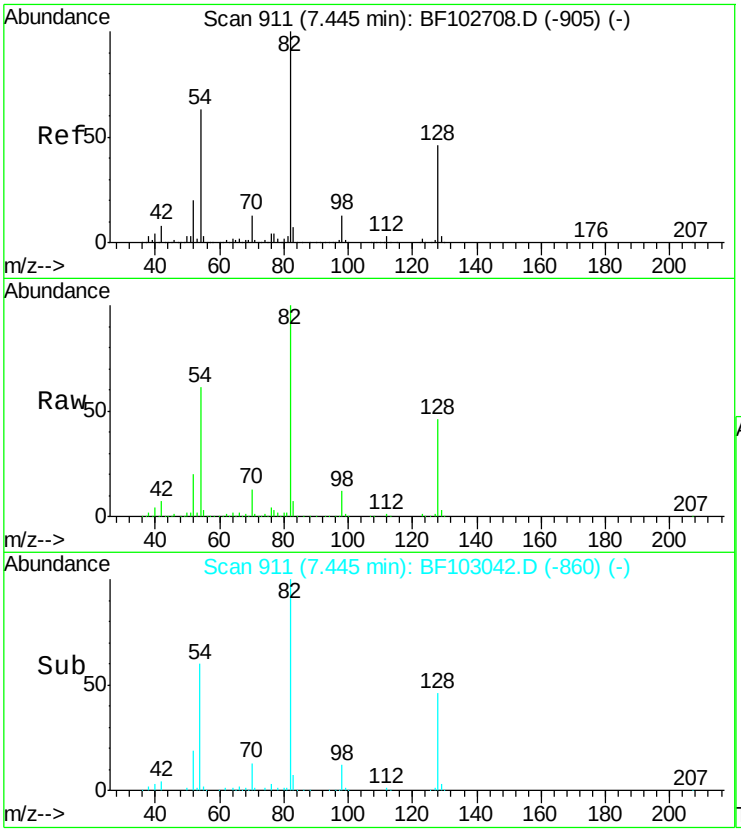


#22
Acetophenone
Concen: 34.892 ng
RT: 7.29 min Scan# 885
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:105 Resp: 672189

Ion	Ratio	Lower	Upper
105	100		
71	8.3	4.4	6.6#
51	32.9	22.3	33.5
120	22.2	16.9	25.3



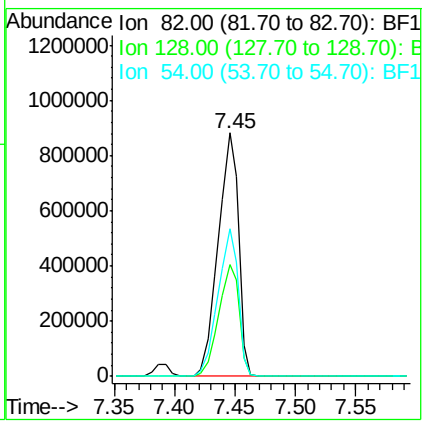


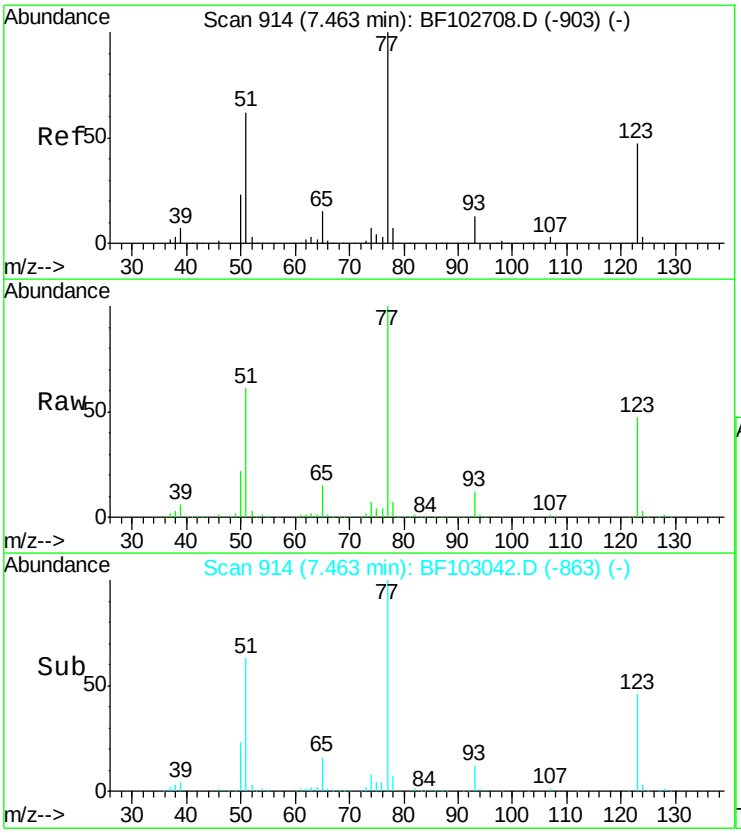
#23
Nitrobenzene-d5
Concen: 90.490 ng
RT: 7.45 min Scan# 911
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1026917

Ion	Ratio	Lower	Upper
82	100		
128	46.1	36.1	54.1
54	60.7	41.4	62.2

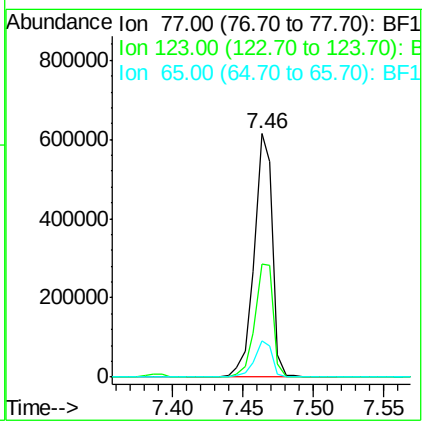


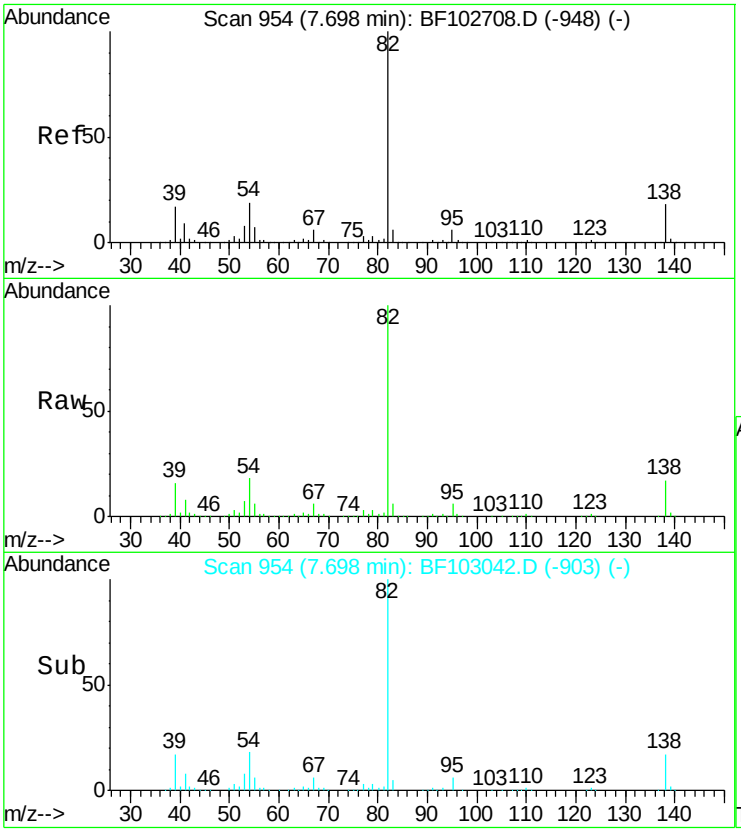


#24
Nitrobenzene
Concen: 41.999 ng
RT: 7.46 min Scan# 914
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion: 77 Resp: 560706

Ion	Ratio	Lower	Upper
77	100		
123	46.6	37.9	56.9
65	14.9	11.0	16.4



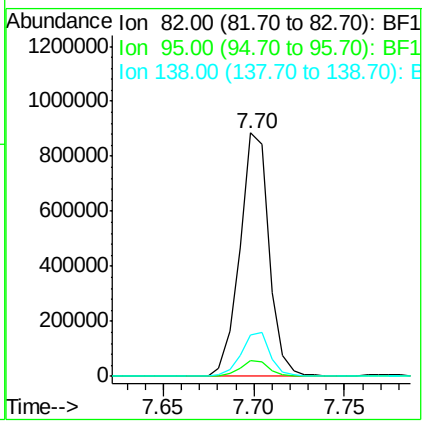


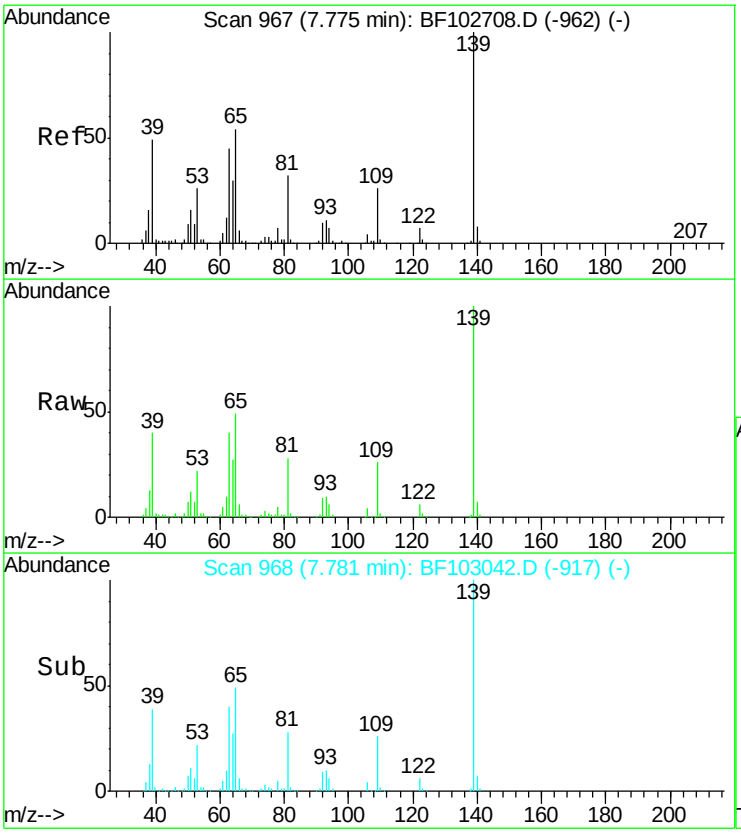
#25
Isophorone
Concen: 38.002 ng
RT: 7.70 min Scan# 954
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 993043

Ion	Ratio	Lower	Upper
82	100		
95	6.3	5.2	7.8
138	16.8	14.9	22.3

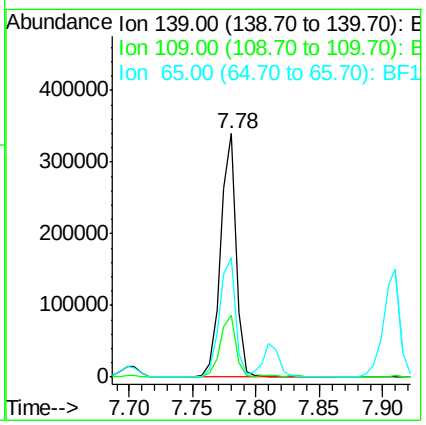


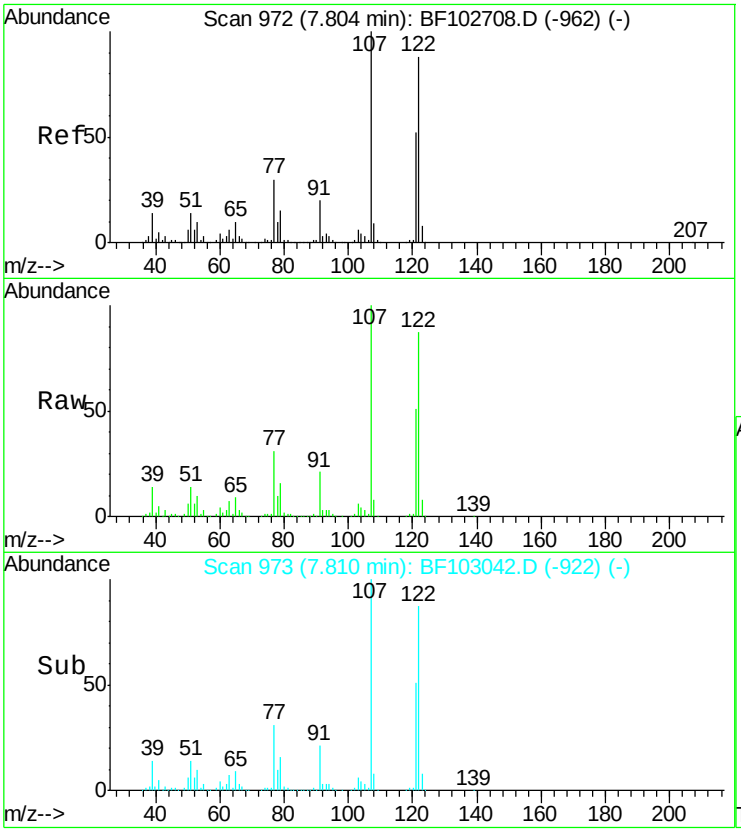


#26
2-Nitrophenol
Concen: 52.093 ng
RT: 7.78 min Scan# 968
Delta R.T. -0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:139 Resp: 290630

Ion	Ratio	Lower	Upper
139	100		
109	25.6	22.7	34.1
65	49.0	40.5	60.7



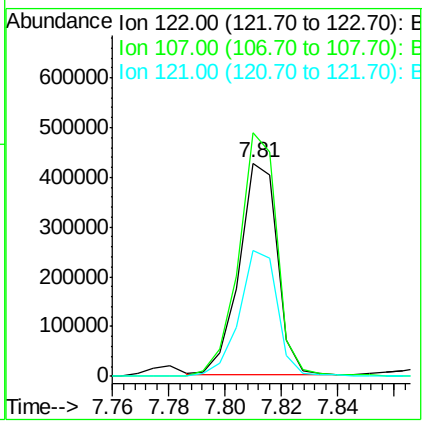


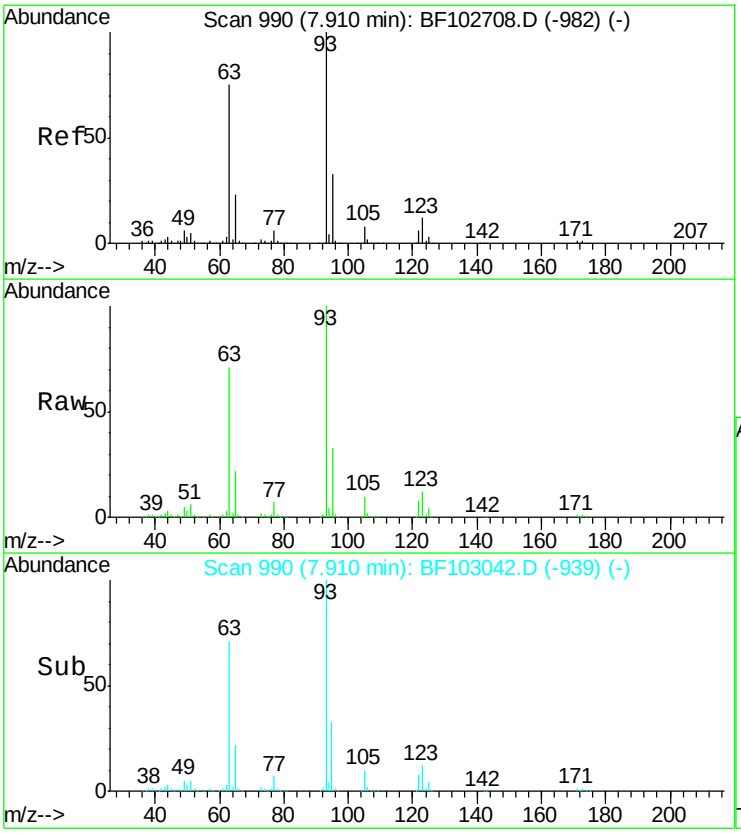
#27
2,4-Dimethylphenol
Concen: 36.195 ng
RT: 7.81 min Scan# 973
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 399595

Ion	Ratio	Lower	Upper
122	100		
107	114.3	91.2	136.8
121	58.9	47.2	70.8

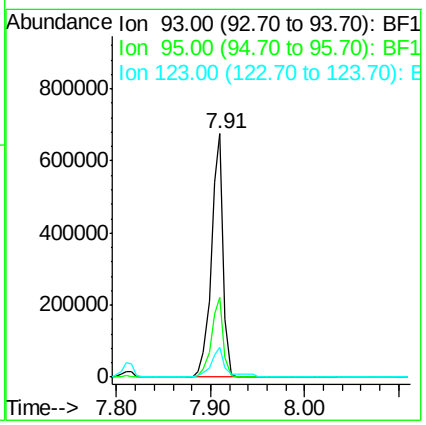


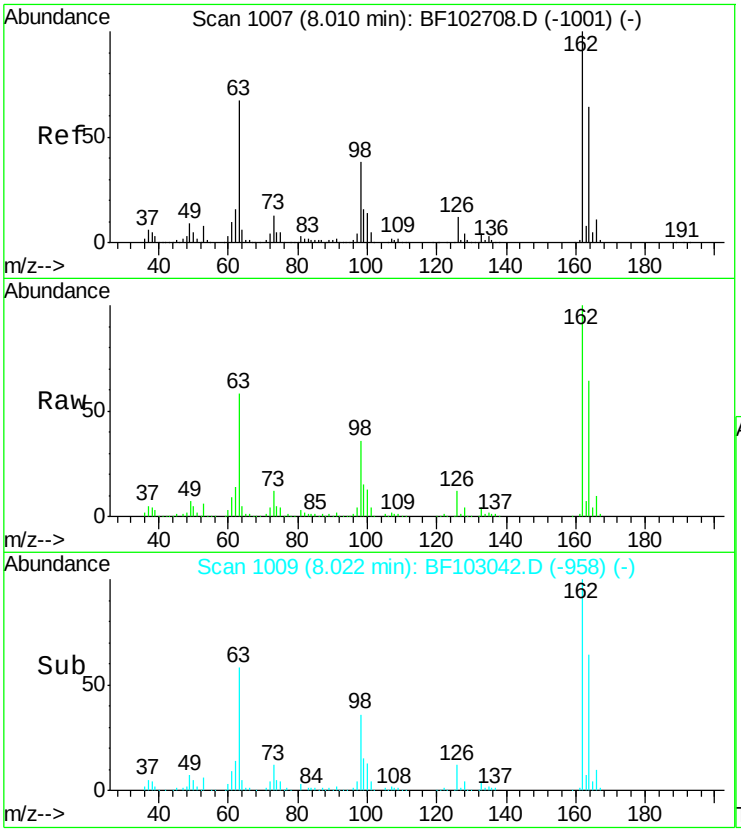


#28
bis(2-Chloroethoxy)methane
Concen: 38.775 ng
RT: 7.91 min Scan# 990
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion: 93 Resp: 600234

Ion	Ratio	Lower	Upper
93	100		
95	33.0	26.3	39.5
123	12.1	9.8	14.6



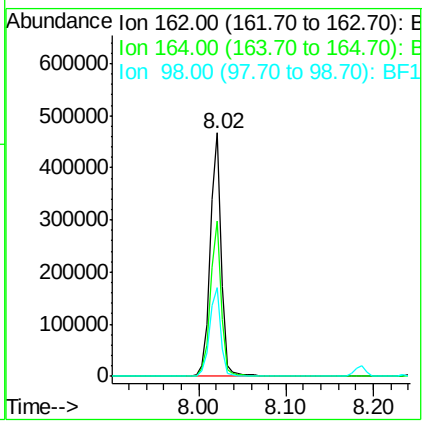


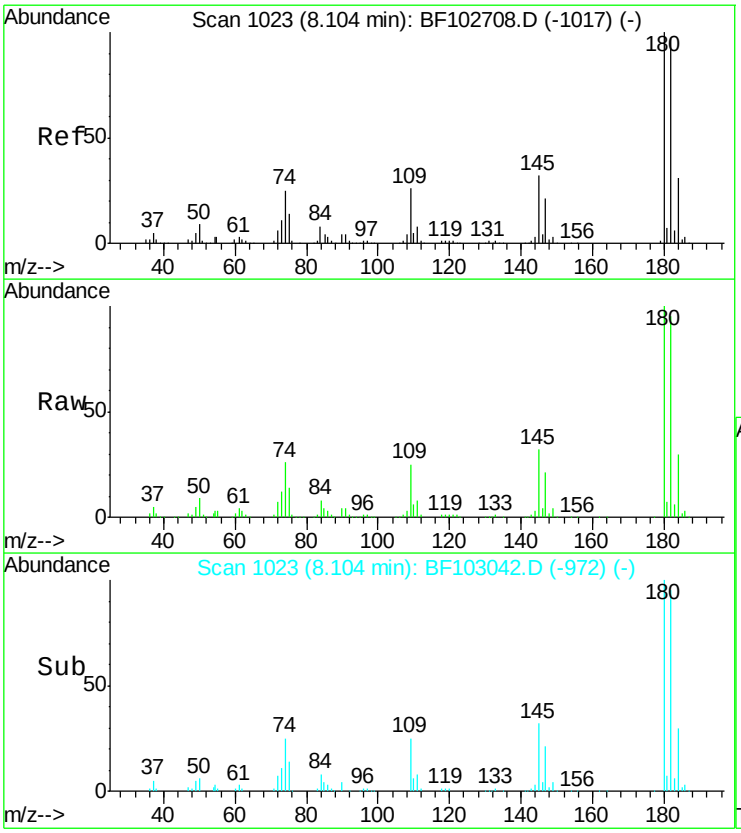
#29
2,4-Dichlorophenol
Concen: 40.684 ng
RT: 8.02 min Scan# 1009
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 408310

Ion	Ratio	Lower	Upper
162	100		
164	63.8	42.7	82.7
98	36.5	18.1	58.1

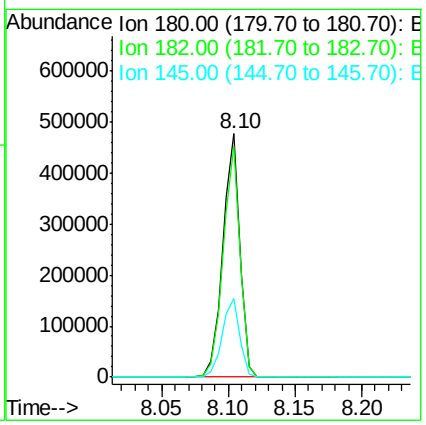


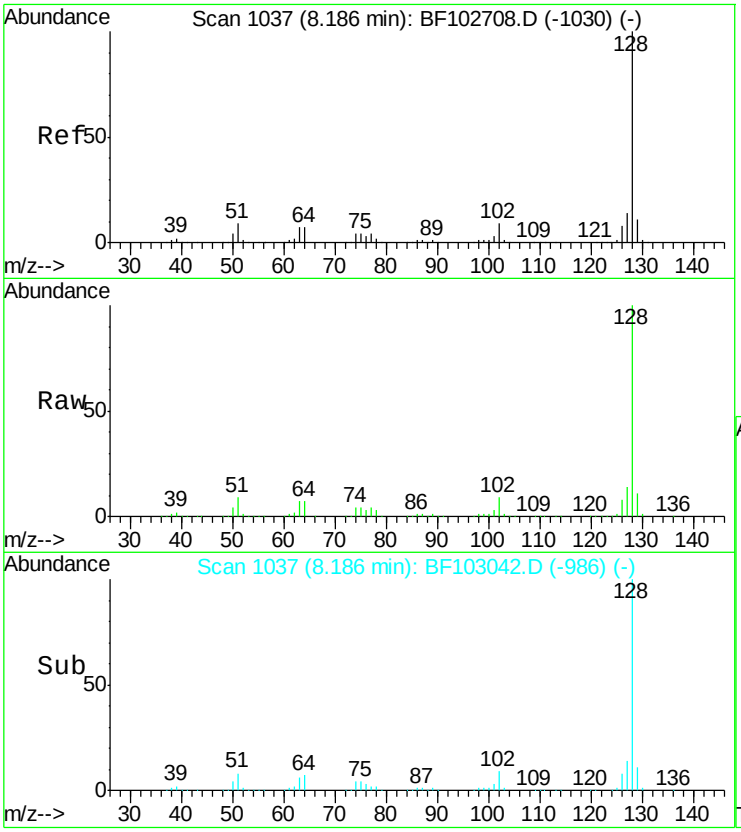


#30
1,2,4-Trichlorobenzene
Concen: 38.012 ng
RT: 8.10 min Scan# 1023
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:180 Resp: 431570

Ion	Ratio	Lower	Upper
180	100		
182	94.8	76.8	115.2
145	32.3	26.5	39.7



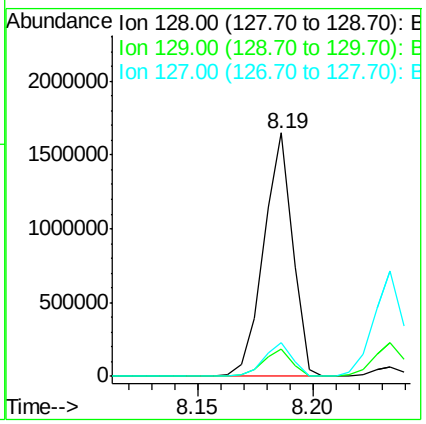


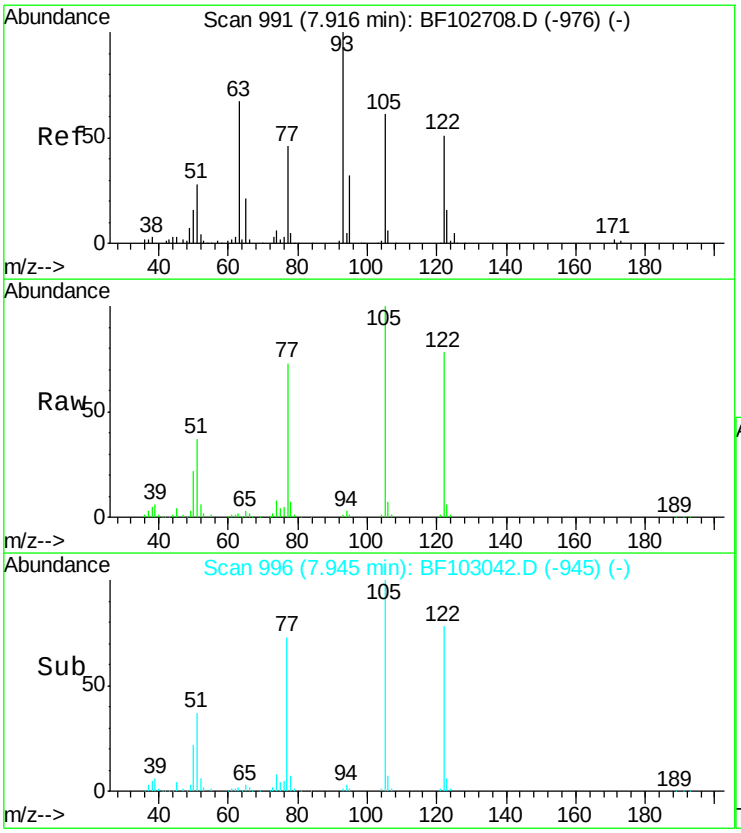
#31
Naphthalene
Concen: 37.357 ng
RT: 8.19 min Scan# 1037
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 1436869

Ion	Ratio	Lower	Upper
128	100		
129	11.4	8.8	13.2
127	13.7	10.9	16.3

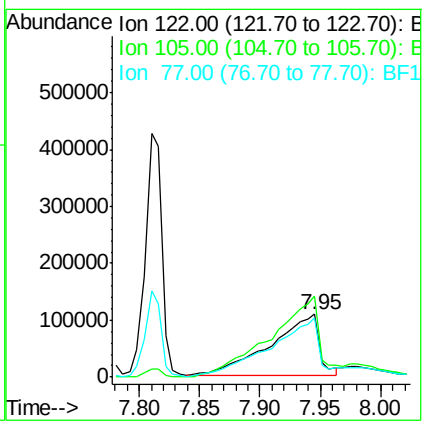


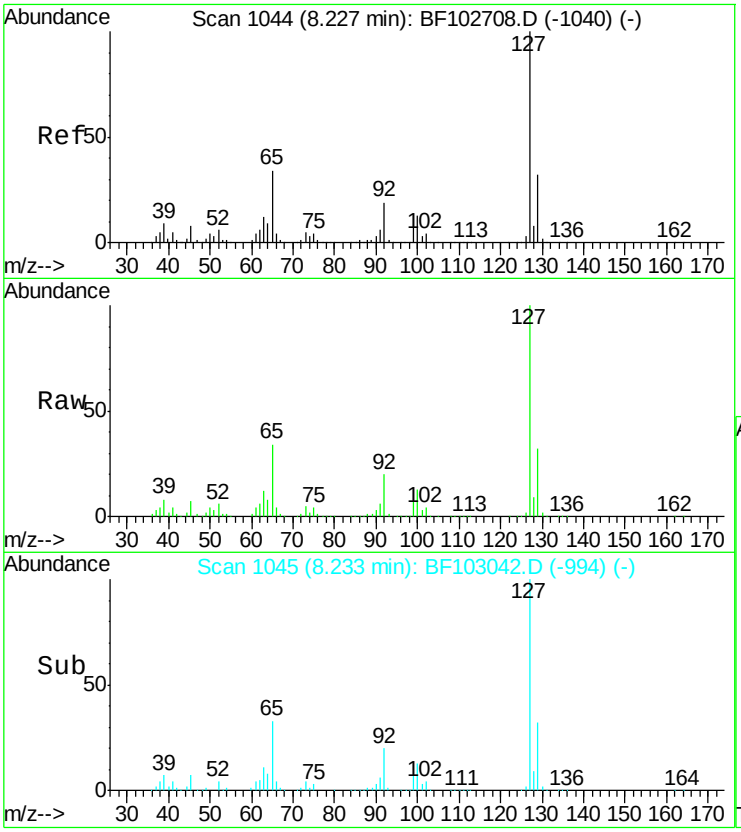


#32
Benzoic acid
Concen: 40.977 ng
RT: 7.95 min Scan# 996
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:122 Resp: 299375

Ion	Ratio	Lower	Upper
122	100		
105	128.5	101.1	141.1
77	93.7	70.7	110.7



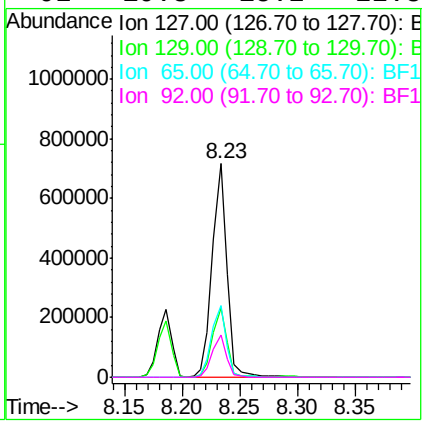


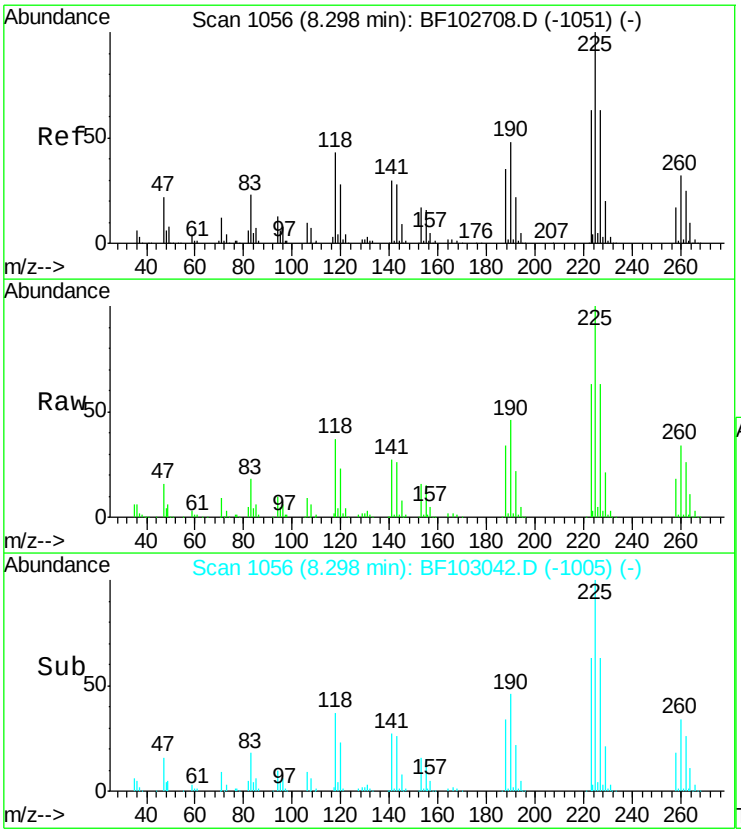
#33
4-Chloroaniline
Concen: 38.329 ng
RT: 8.23 min Scan# 1045
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 635106

Ion	Ratio	Lower	Upper
127	100		
129	32.4	25.9	38.9
65	33.6	25.0	37.4
92	19.8	15.2	22.8

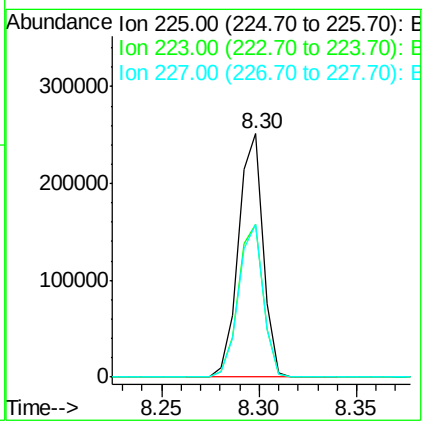


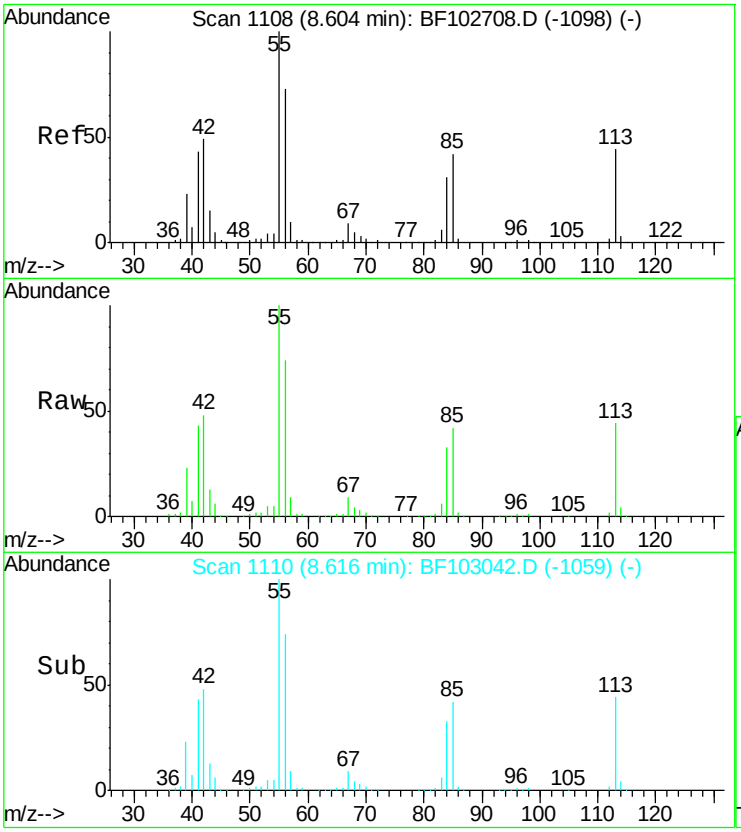


#34
Hexachlorobutadiene
Concen: 37.716 ng
RT: 8.30 min Scan# 1056
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:225 Resp: 219425

Ion	Ratio	Lower	Upper
225	100		
223	62.9	50.6	76.0
227	62.9	51.9	77.9



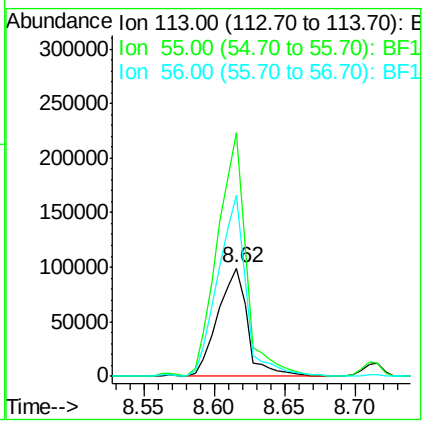


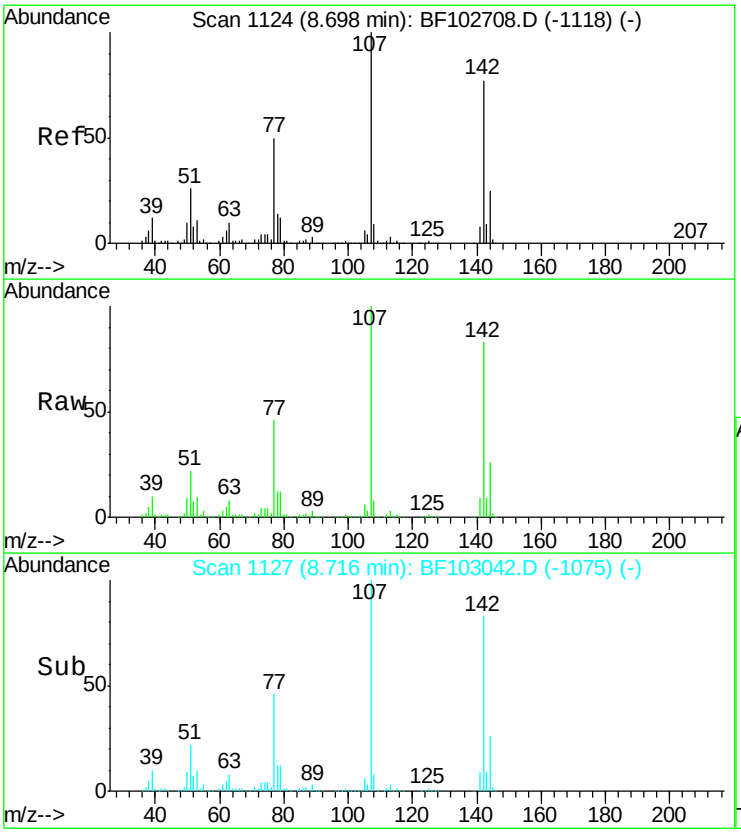
#35
Caprolactam
Concen: 41.836 ng
RT: 8.62 min Scan# 1110
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 145815

Ion	Ratio	Lower	Upper
113	100		
55	224.8	163.3	203.3#
56	166.8	115.7	155.7#

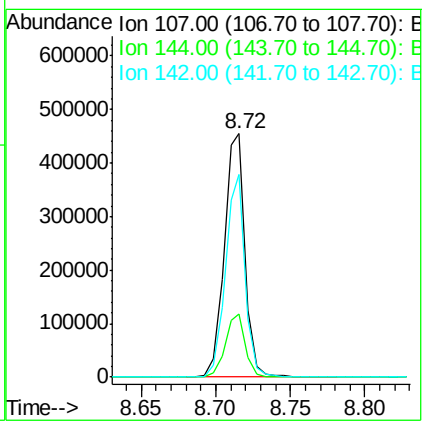


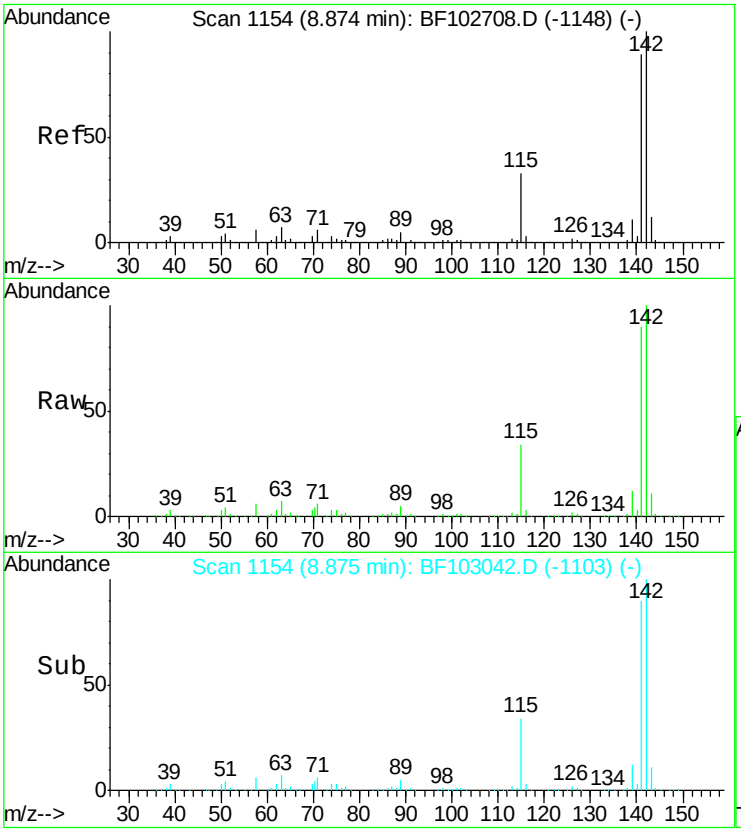


#36
4-Chloro-3-methylphenol
Concen: 39.753 ng
RT: 8.72 min Scan# 1127
Delta R.T. 0.01 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:107 Resp: 448266

Ion	Ratio	Lower	Upper
107	100		
144	25.9	20.5	30.7
142	83.1	62.0	93.0



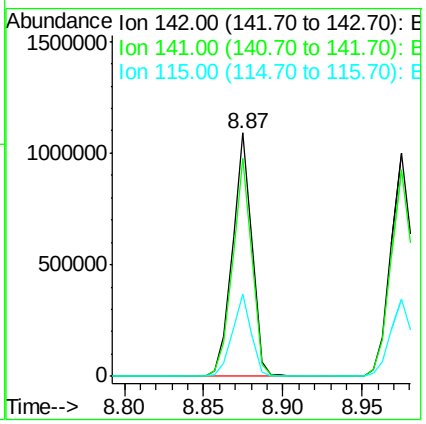


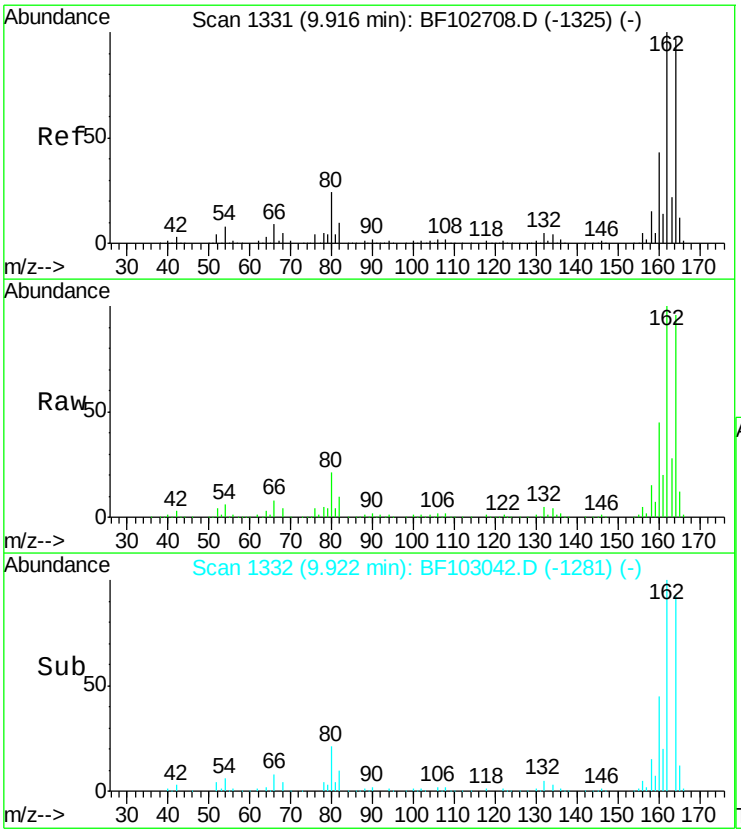
#37
2-Methylnaphthalene
Concen: 36.825 ng
RT: 8.87 min Scan# 1154
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 927336

Ion	Ratio	Lower	Upper
142	100		
141	89.6	70.8	106.2
115	33.8	26.1	39.1

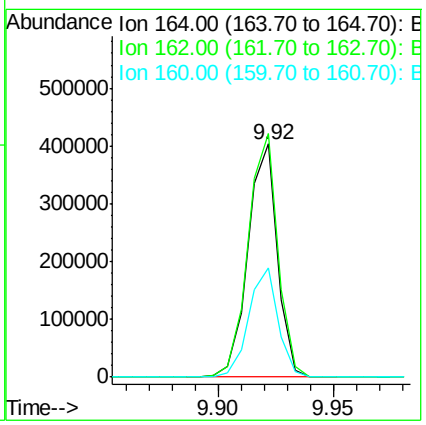


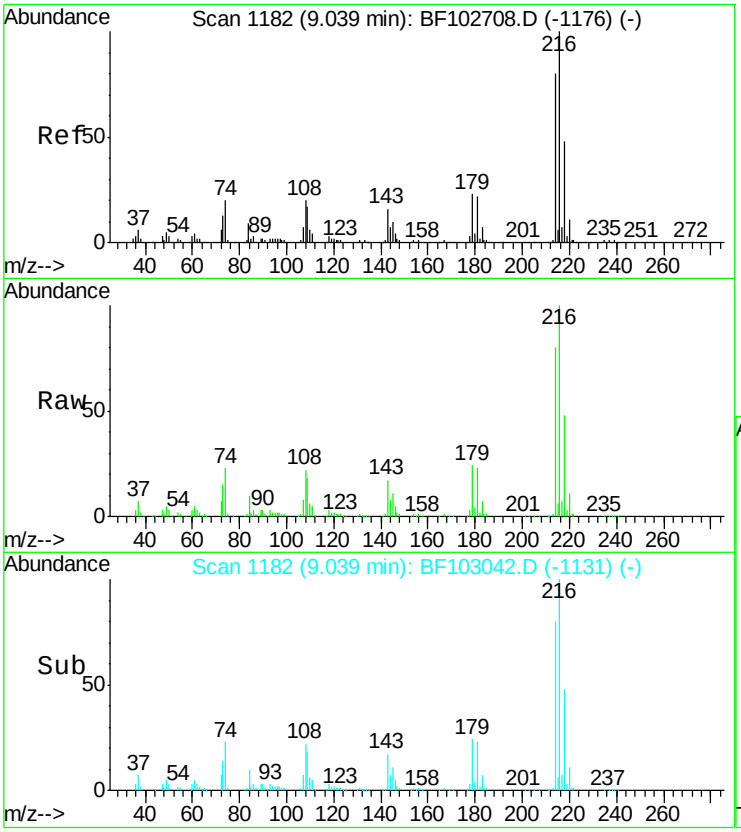


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.92 min Scan# 1332
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:164 Resp: 358554

Ion	Ratio	Lower	Upper
164	100		
162	104.4	86.1	129.1
160	46.9	38.3	57.5



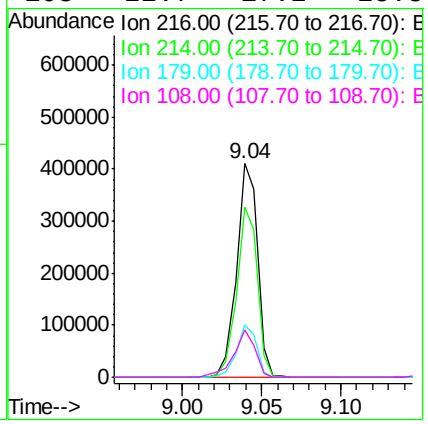


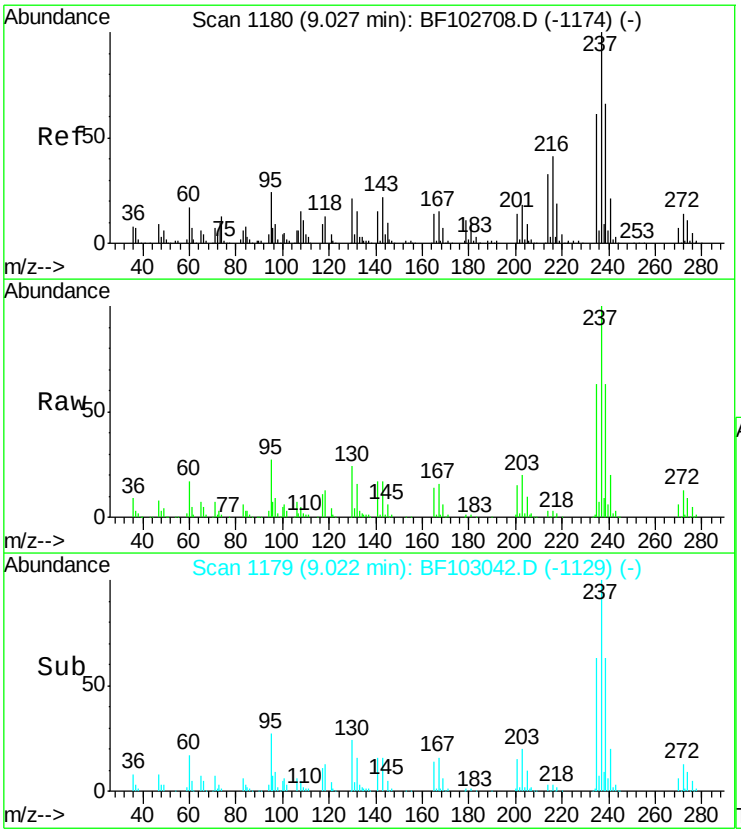
#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.503 ng
RT: 9.04 min Scan# 1182
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 375901

Ion	Ratio	Lower	Upper
216	100		
214	78.9	63.0	94.4
179	23.2	18.1	27.1
108	22.7	17.2	25.8

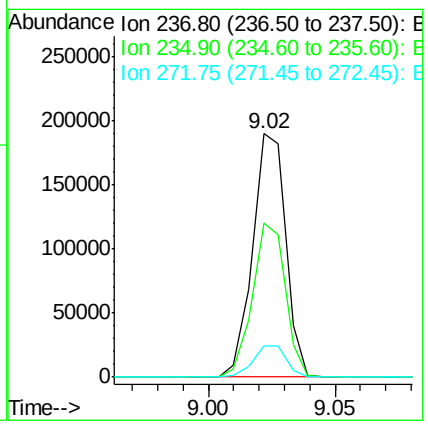


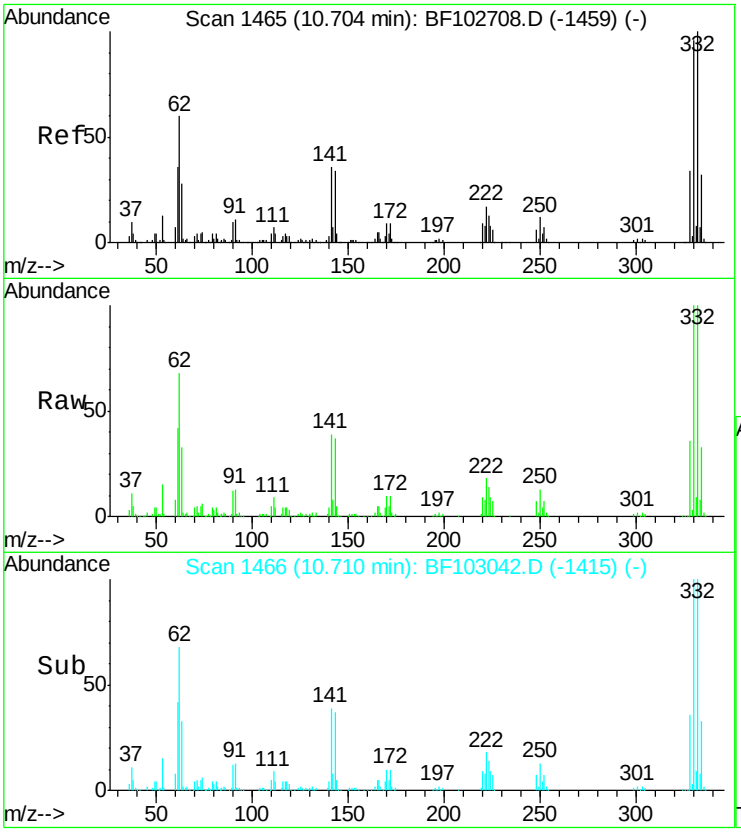


#40
Hexachlorocyclopentadiene
Concen: 37.343 ng
RT: 9.02 min Scan# 1179
Delta R.T. -0.01 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:237 Resp: 173312

Ion	Ratio	Lower	Upper
237	100		
235	63.2	44.8	84.8
272	12.8	0.0	33.3



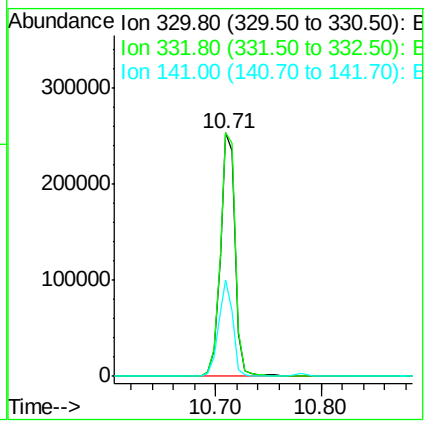


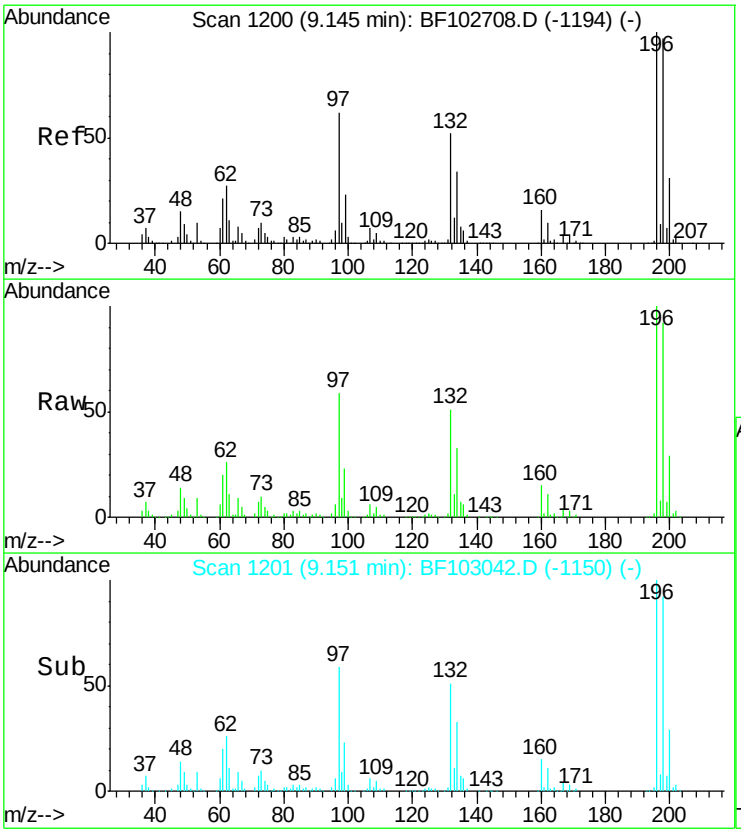
#41
2,4,6-Tribromophenol
Concen: 86.399 ng
RT: 10.71 min Scan# 1466
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 249342

Ion	Ratio	Lower	Upper
330	100		
332	101.9	77.0	115.6
141	38.6	29.9	44.9

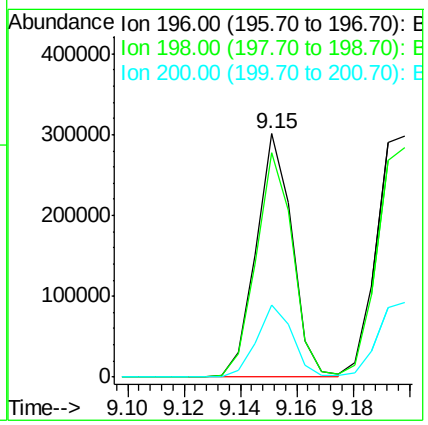


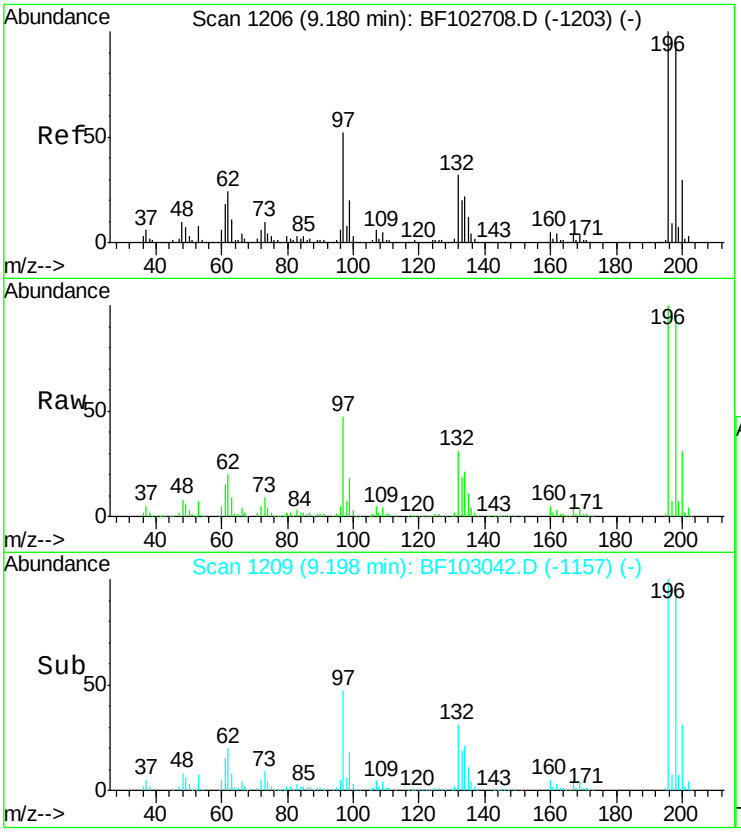


#42
2,4,6-Trichlorophenol
Concen: 41.613 ng
RT: 9.15 min Scan# 1201
Delta R.T. -0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:196 Resp: 266842

Ion	Ratio	Lower	Upper
196	100		
198	92.1	75.7	113.5
200	29.4	24.5	36.7



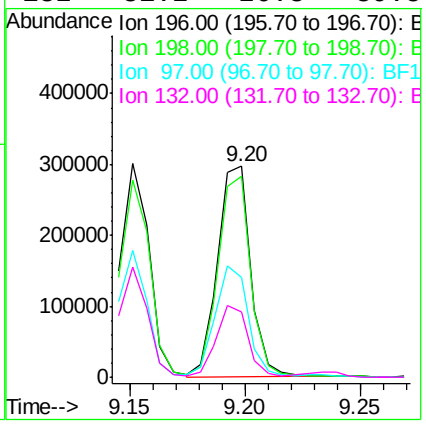


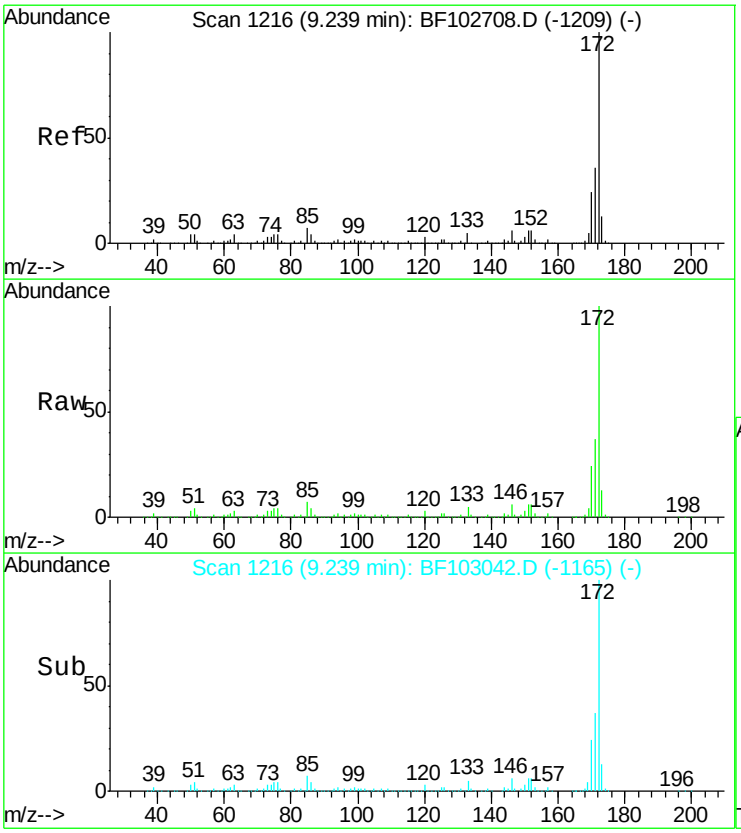
#43
2,4,5-Trichlorophenol
Concen: 40.849 ng
RT: 9.20 min Scan# 1209
Delta R.T. 0.01 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 295235

Ion	Ratio	Lower	Upper
196	100		
198	95.3	74.6	112.0
97	47.5	42.9	64.3
132	31.2	26.3	39.5

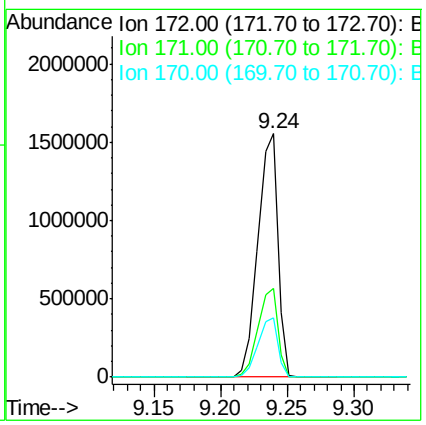


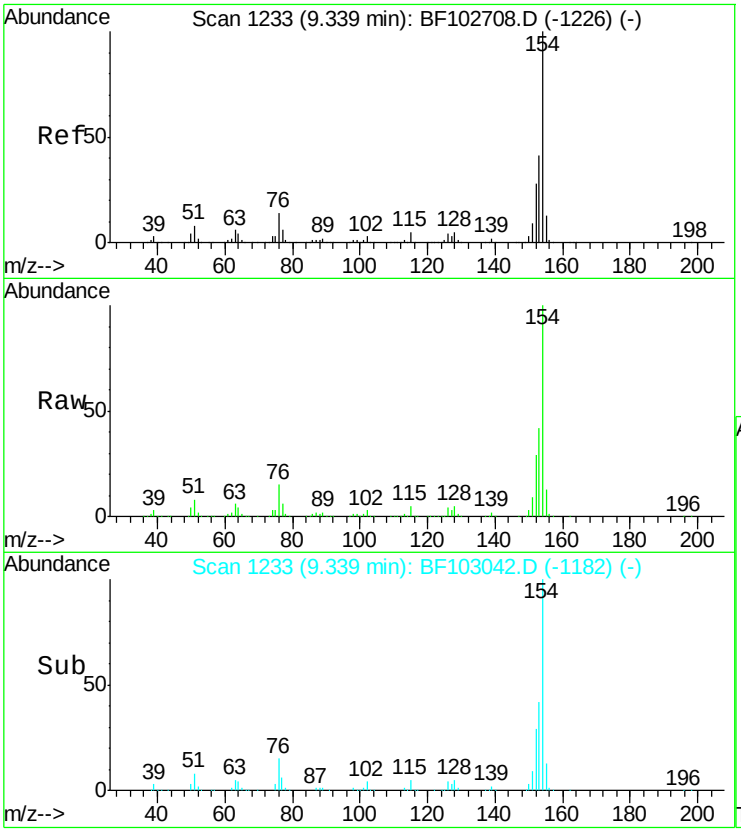


#44
2-Fluorobiphenyl
Concen: 74.256 ng
RT: 9.24 min Scan# 1216
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:172 Resp: 1604518

Ion	Ratio	Lower	Upper
172	100		
171	36.6	29.7	44.5
170	24.3	19.6	29.4



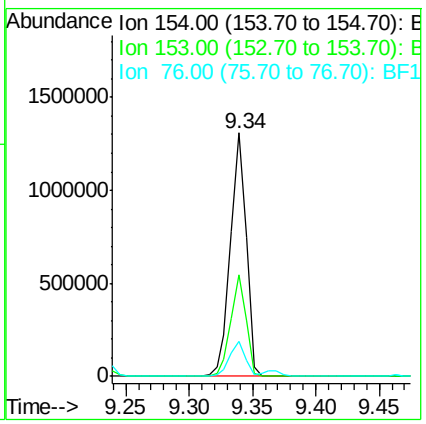


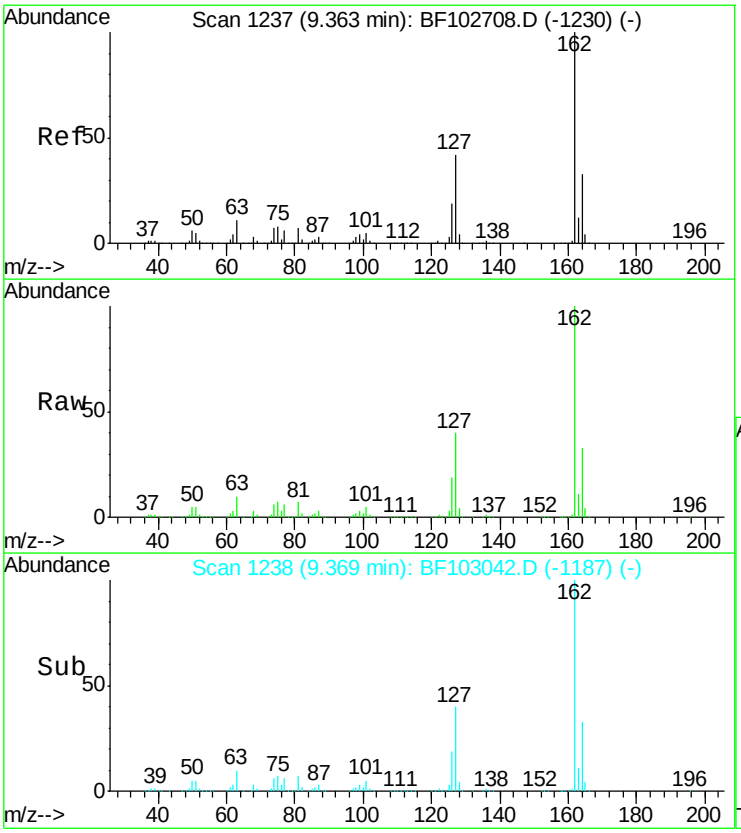
#45
1,1'-Biphenyl
Concen: 37.030 ng
RT: 9.34 min Scan# 1233
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 1118315

Ion	Ratio	Lower	Upper
154	100		
153	41.5	21.3	61.3
76	14.6	0.0	34.0

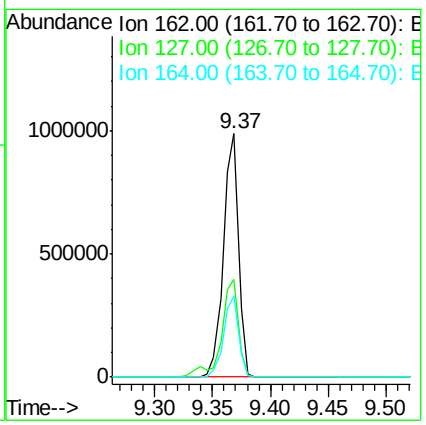


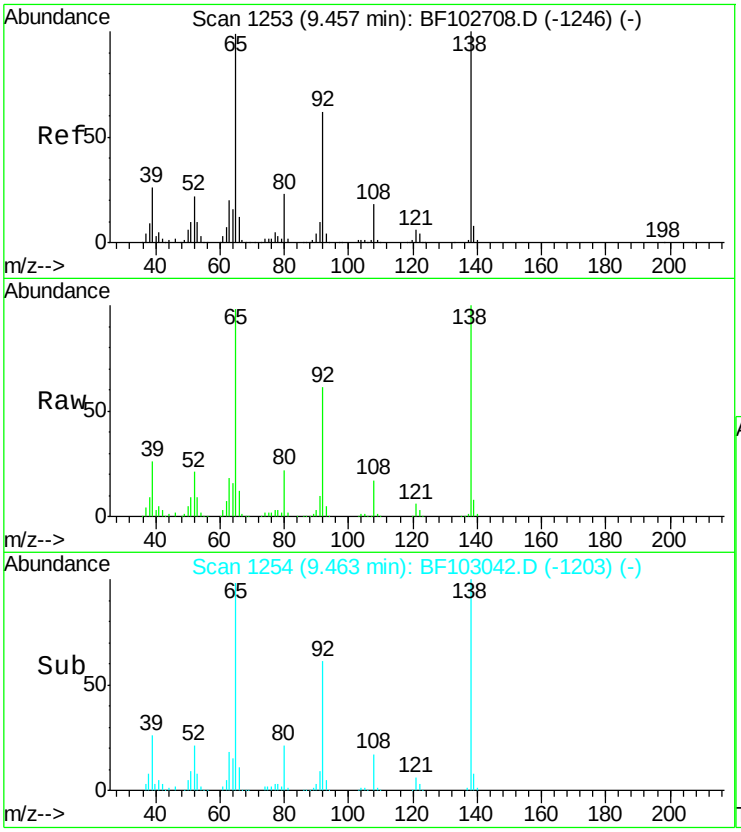


#46
2-Chloronaphthalene
Concen: 37.514 ng
RT: 9.37 min Scan# 1238
Delta R.T. -0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:162 Resp: 891915

Ion	Ratio	Lower	Upper
162	100		
127	40.2	33.9	50.9
164	33.2	26.5	39.7



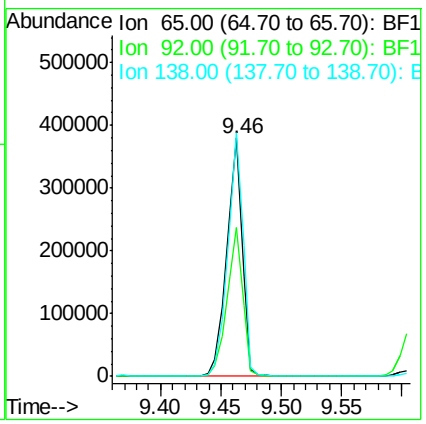


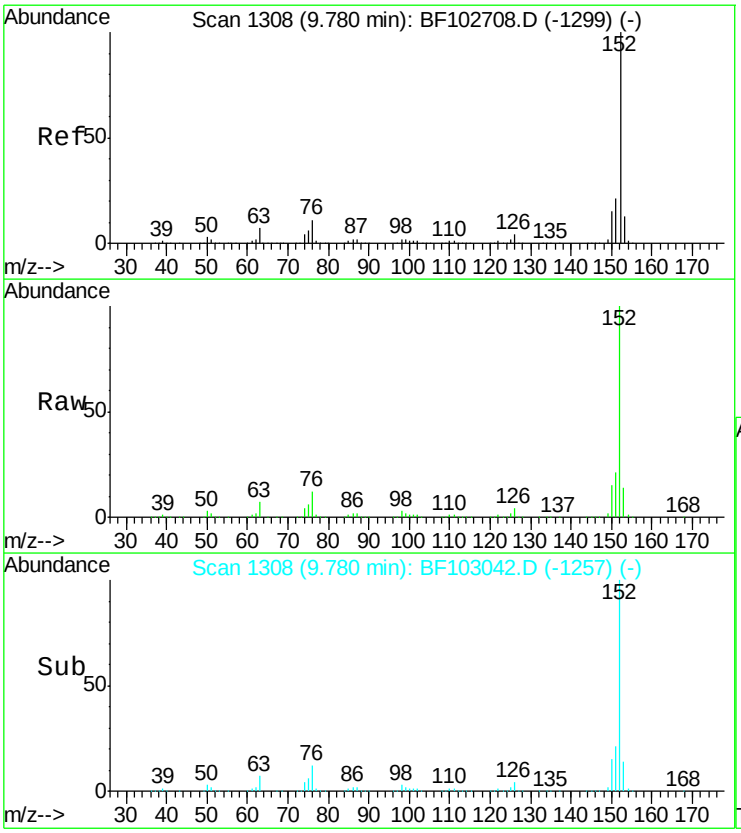
#47
2-Nitroaniline
Concen: 46.645 ng
RT: 9.46 min Scan# 1254
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 341442

Ion	Ratio	Lower	Upper
65	100		
92	62.8	55.8	83.6
138	102.3	91.2	136.8

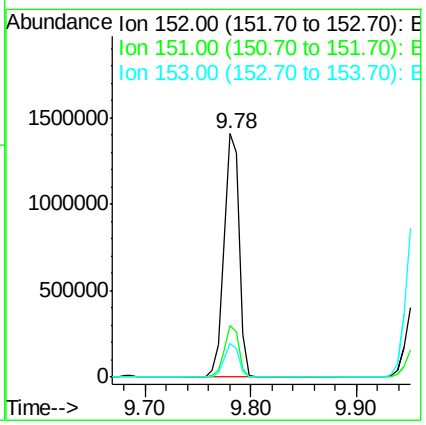


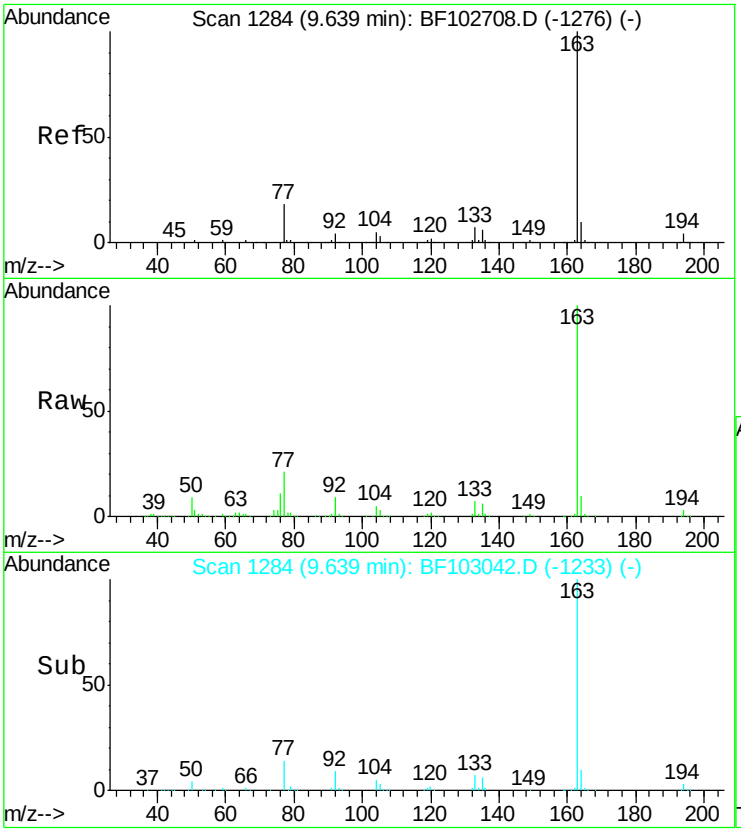


#48
Acenaphthylene
Concen: 37.567 ng
RT: 9.78 min Scan# 1308
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:152 Resp: 1387272

Ion	Ratio	Lower	Upper
152	100		
151	21.0	16.3	24.5
153	13.6	10.7	16.1



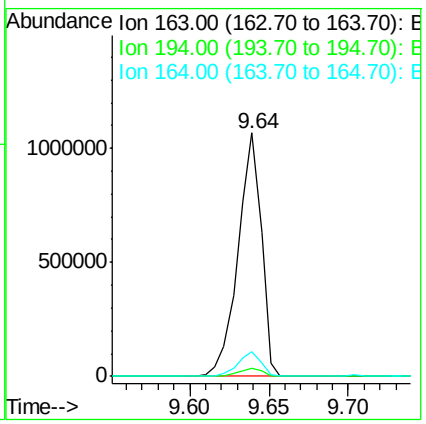


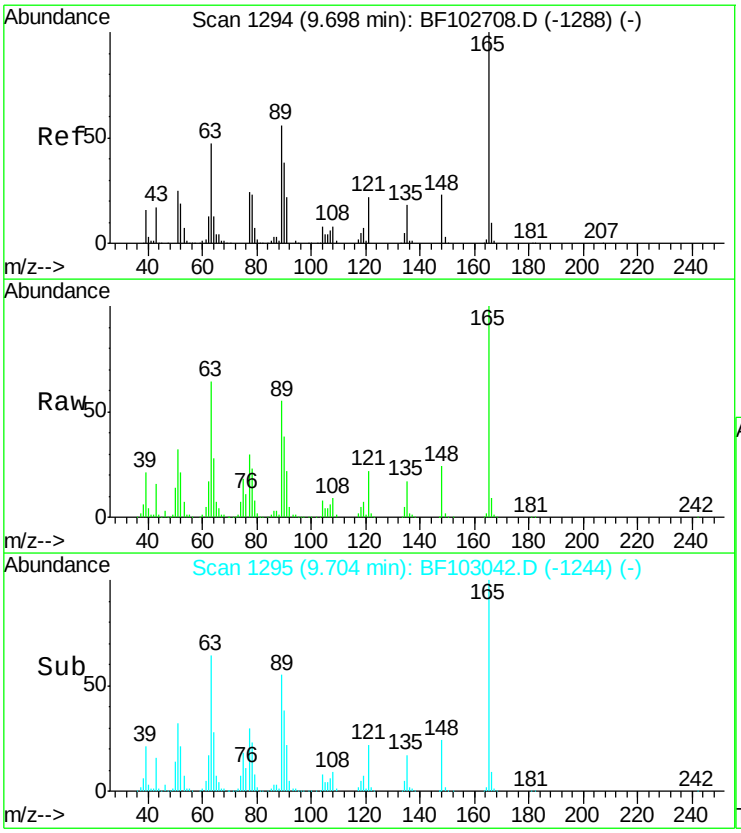
#49
Dimethylphthalate
Concen: 38.712 ng
RT: 9.64 min Scan# 1284
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 1082284

Ion	Ratio	Lower	Upper
163	100		
194	3.5	2.7	4.1
164	10.1	8.2	12.2

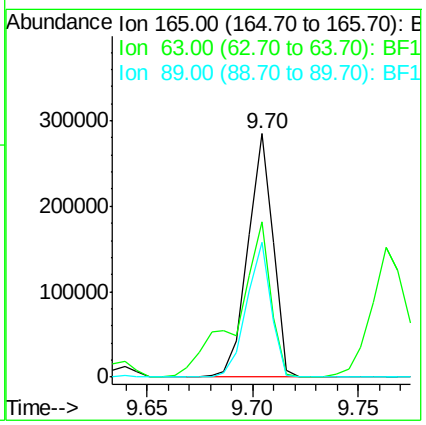


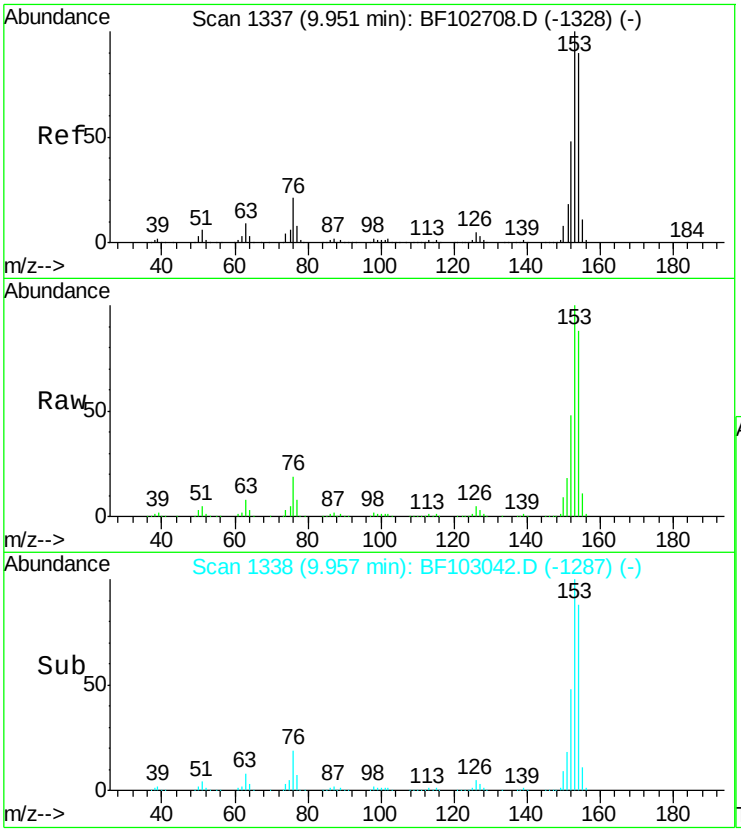


#50
2,6-Dinitrotoluene
Concen: 44.444 ng
RT: 9.70 min Scan# 1295
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:165 Resp: 236394

Ion	Ratio	Lower	Upper
165	100		
63	63.9	44.7	67.1
89	55.3	44.0	66.0



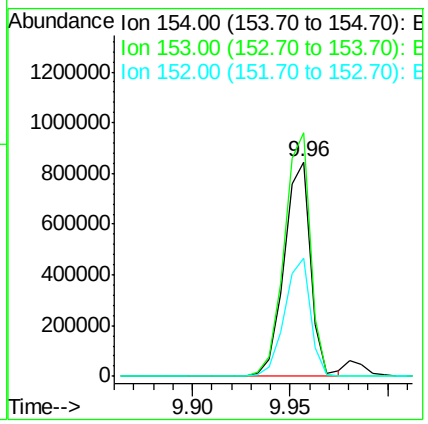


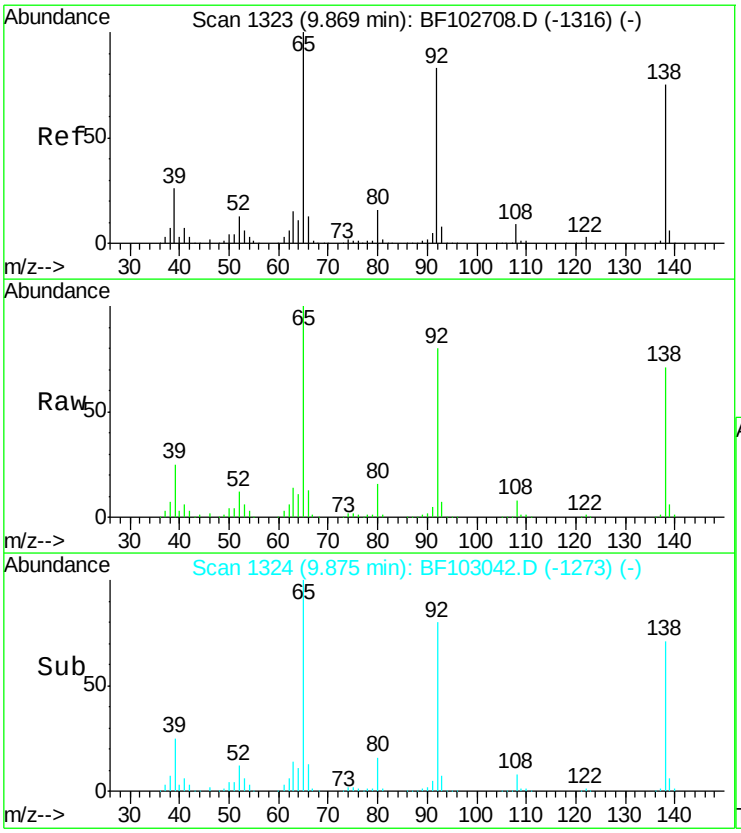
#51
Acenaphthene
Concen: 35.939 ng
RT: 9.96 min Scan# 1338
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 793677

Ion	Ratio	Lower	Upper
154	100		
153	113.5	91.2	136.8
152	54.9	43.8	65.8

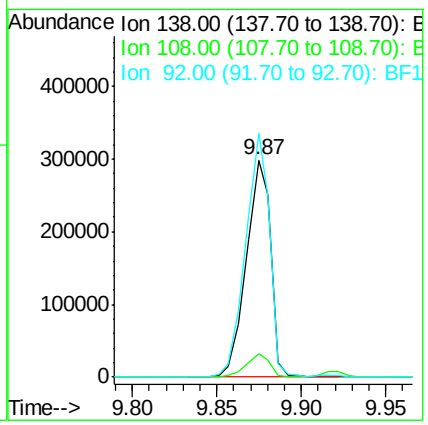


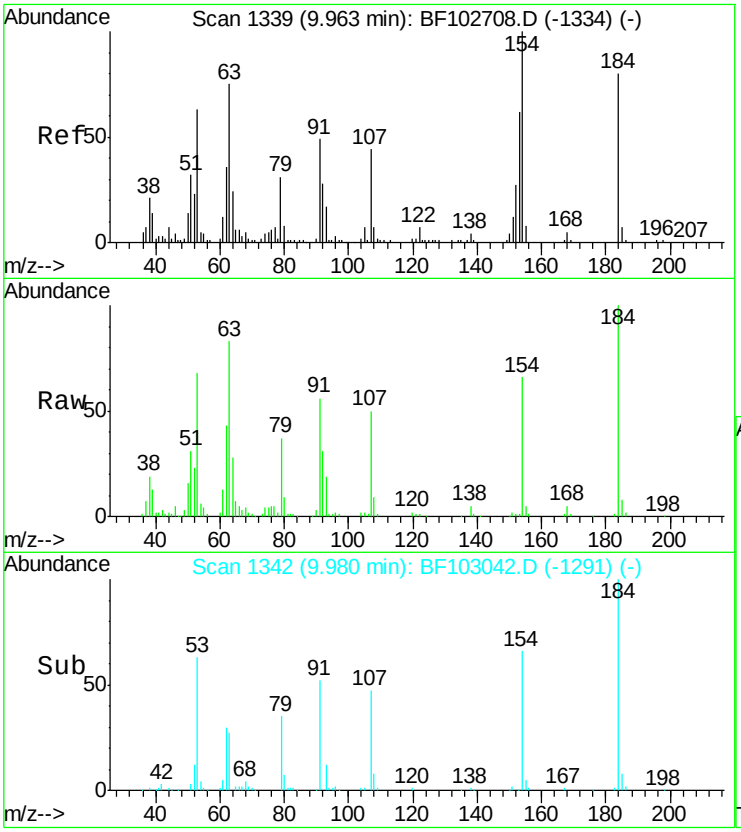


#52
3-Nitroaniline
Concen: 46.238 ng
RT: 9.87 min Scan# 1324
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:138 Resp: 302609

Ion	Ratio	Lower	Upper
138	100		
108	10.9	9.4	14.0
92	112.0	89.4	134.2



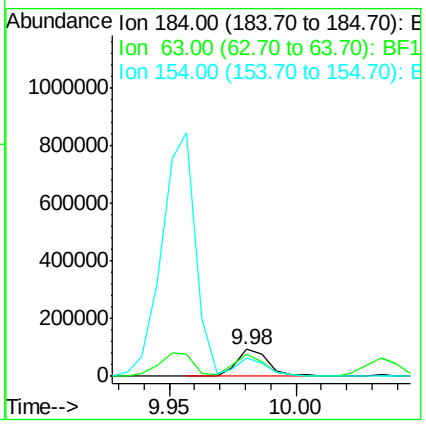


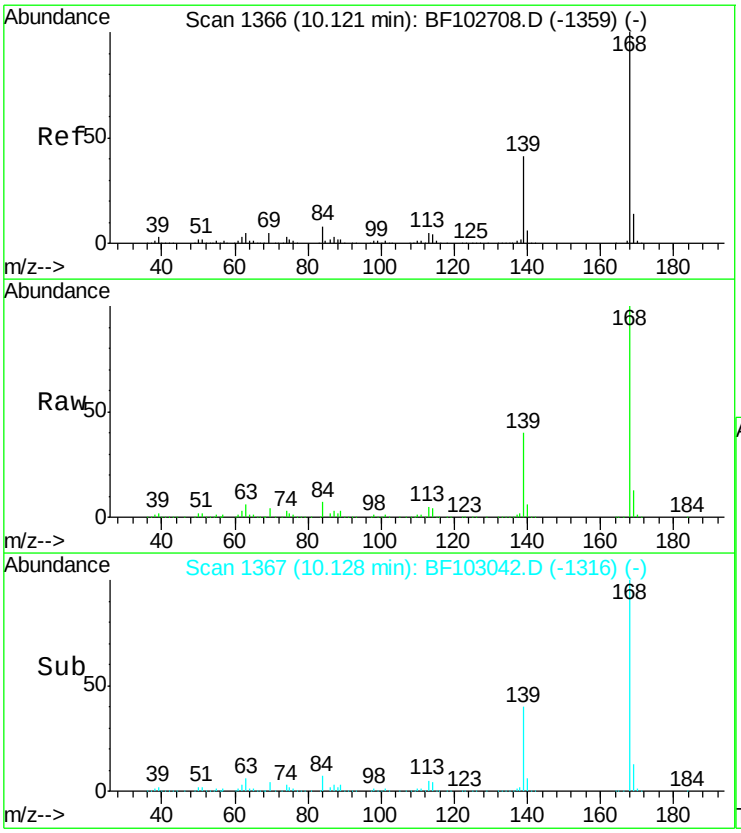
#53
2,4-Dinitrophenol
Concen: 58.900 ng
RT: 9.98 min Scan# 1342
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 85134

Ion	Ratio	Lower	Upper
184	100		
63	83.4	54.2	81.2#
154	66.4	184.0	276.0#

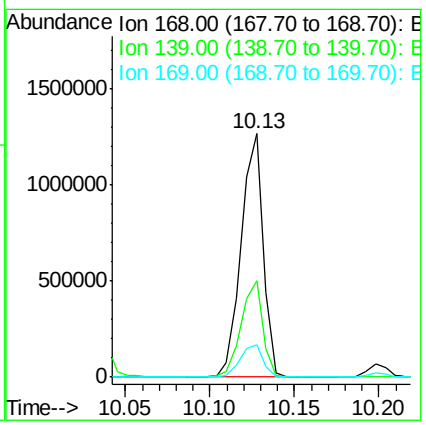


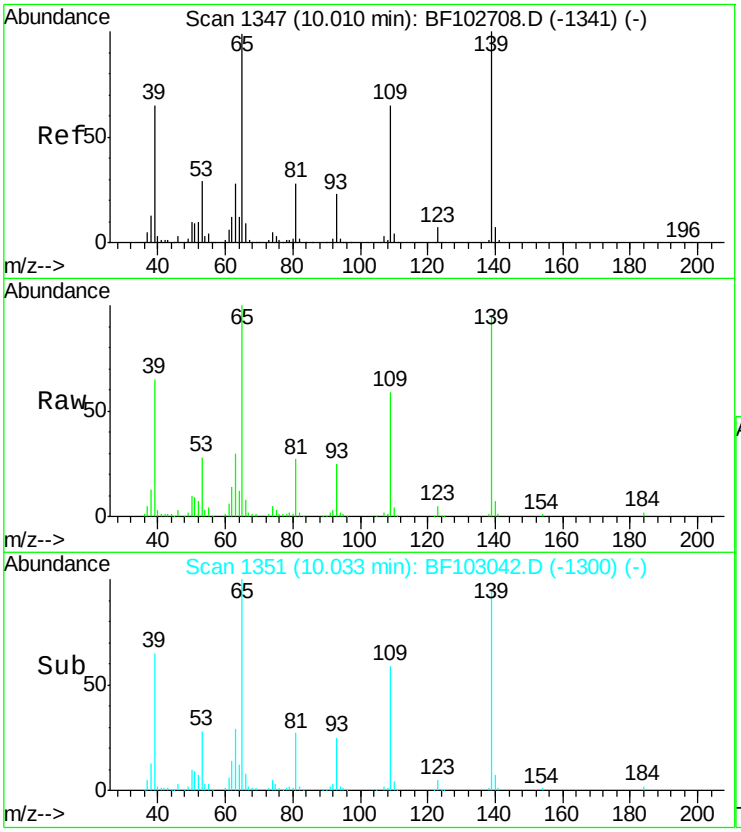


#54
Dibenzofuran
Concen: 37.139 ng
RT: 10.13 min Scan# 1367
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:168 Resp: 1155824

Ion	Ratio	Lower	Upper
168	100		
139	39.5	30.1	45.1
169	13.5	10.9	16.3



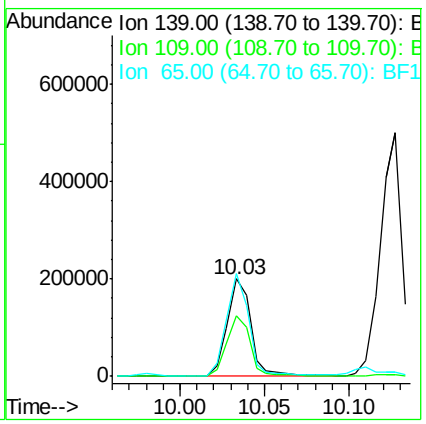


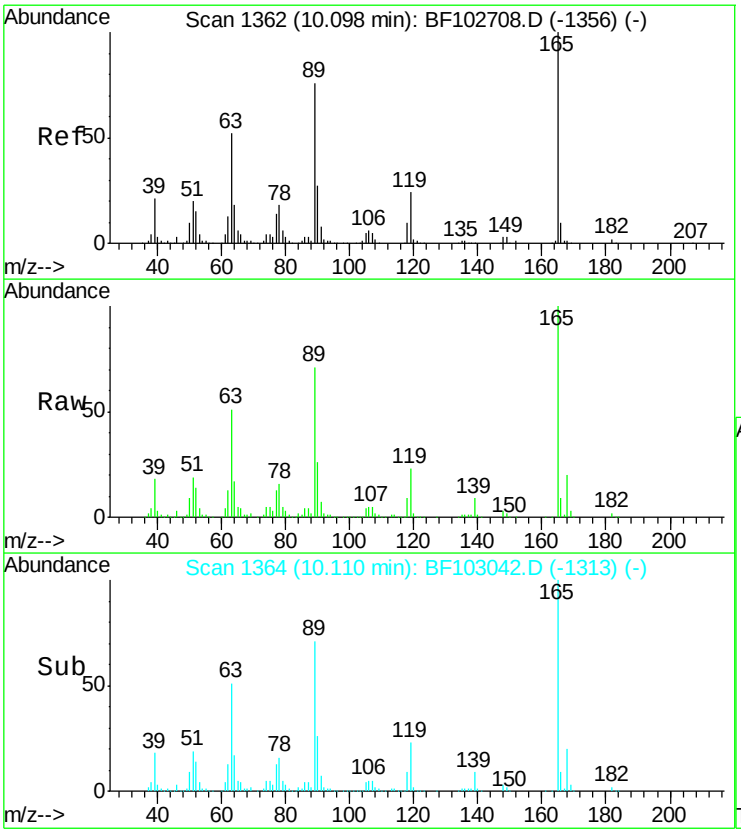
#55
4-Nitrophenol
Concen: 38.819 ng
RT: 10.03 min Scan# 1351
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 197052

Ion	Ratio	Lower	Upper
139	100		
109	61.9	48.4	88.4
65	105.4	72.6	112.6

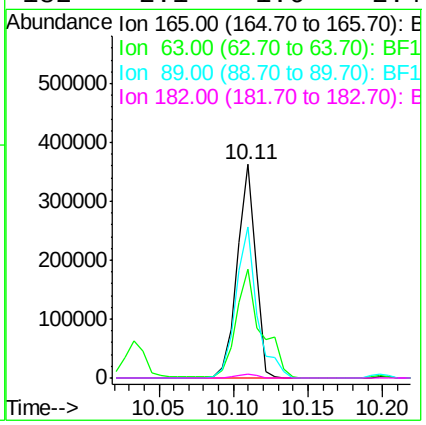


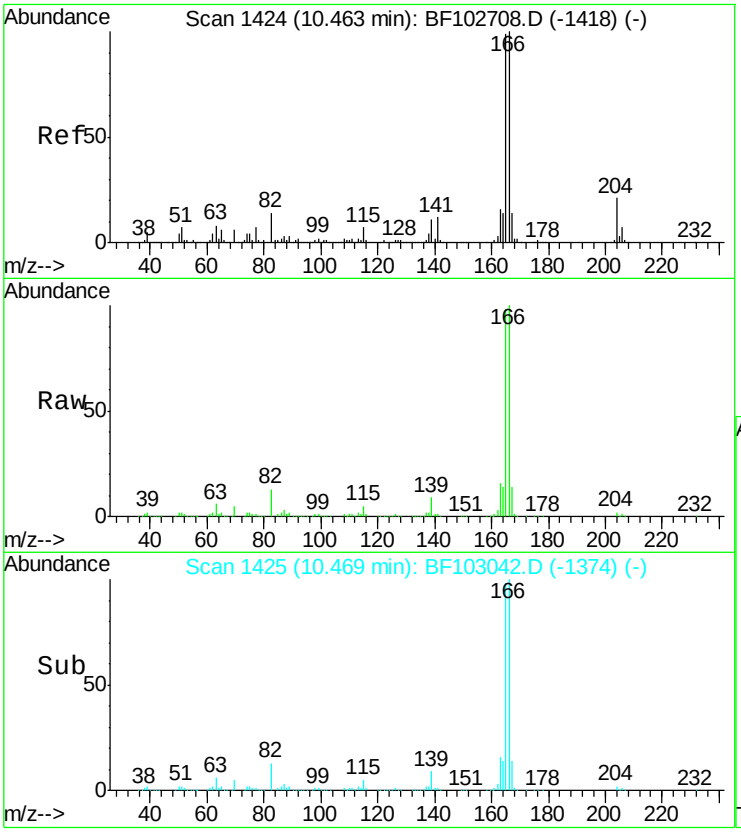


#56
2,4-Dinitrotoluene
Concen: 44.163 ng
RT: 10.11 min Scan# 1364
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:165 Resp: 313165

Ion	Ratio	Lower	Upper
165	100		
63	50.8	36.4	54.6
89	70.9	57.8	86.6
182	2.1	1.6	2.4



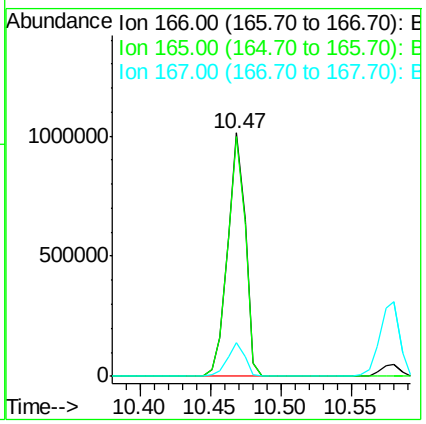


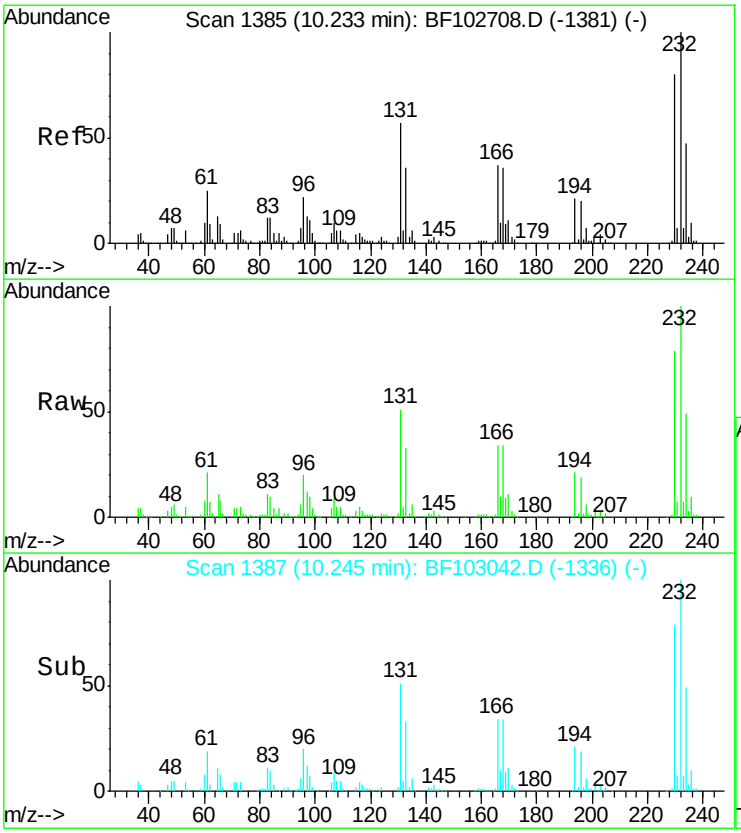
#57
Fluorene
Concen: 39.049 ng
RT: 10.47 min Scan# 1425
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 884217

Ion	Ratio	Lower	Upper
166	100		
165	98.3	79.8	119.8
167	13.7	10.6	16.0

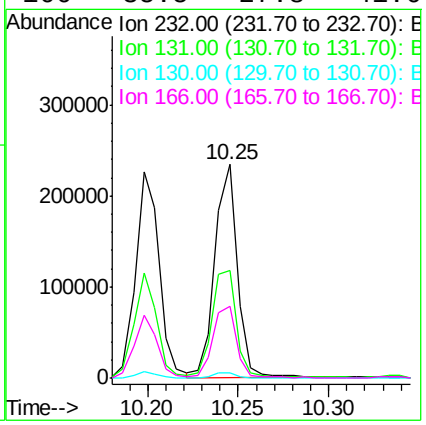


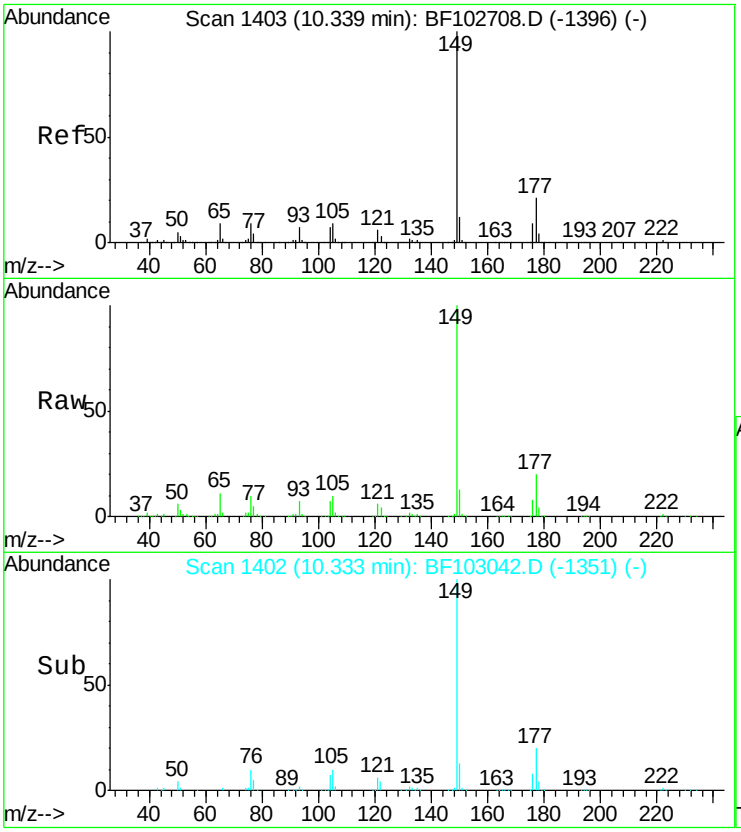


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.408 ng
RT: 10.25 min Scan# 1387
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:232 Resp: 202414

Ion	Ratio	Lower	Upper
232	100		
131	56.7	43.8	65.8
130	2.7	2.1	3.1
166	35.5	27.8	41.6



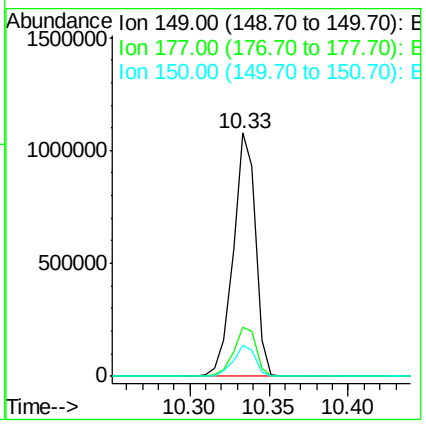


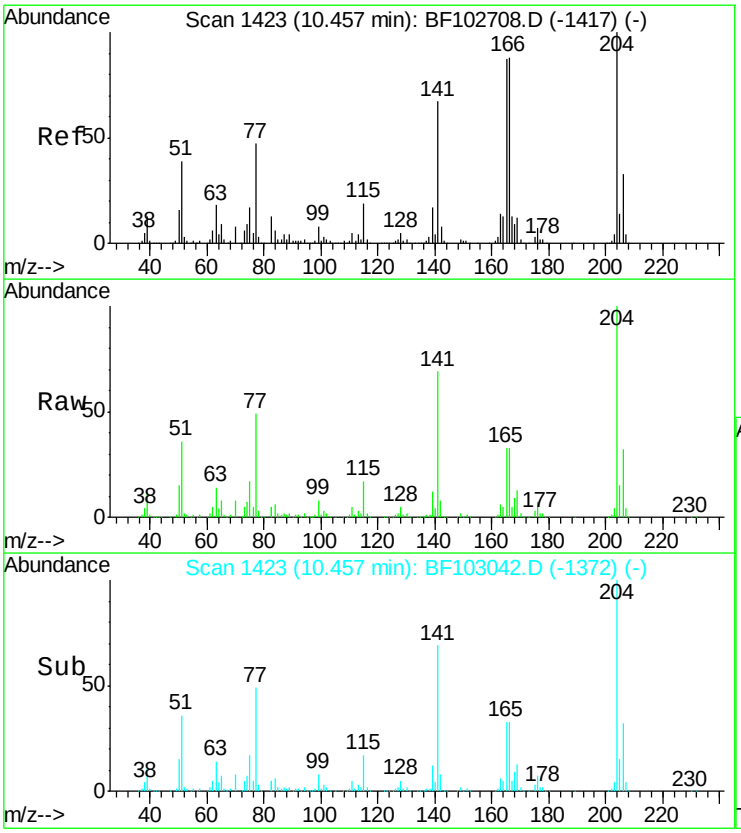
#59
Diethylphthalate
Concen: 37.661 ng
RT: 10.33 min Scan# 1402
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1039649

Ion	Ratio	Lower	Upper
149	100		
177	19.9	16.1	24.1
150	12.8	10.1	15.1

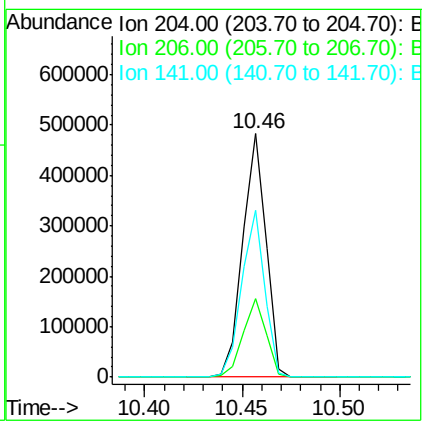


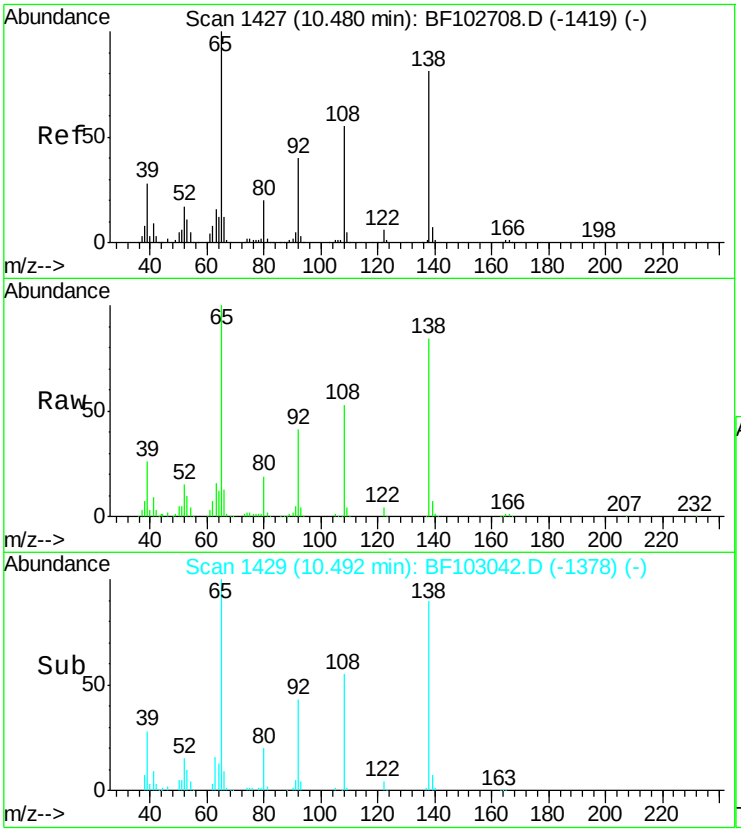


#60
4-Chlorophenyl-phenylether
Concen: 39.803 ng
RT: 10.46 min Scan# 1423
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:204 Resp: 398702

Ion	Ratio	Lower	Upper
204	100		
206	32.3	26.5	39.7
141	68.5	54.6	81.8



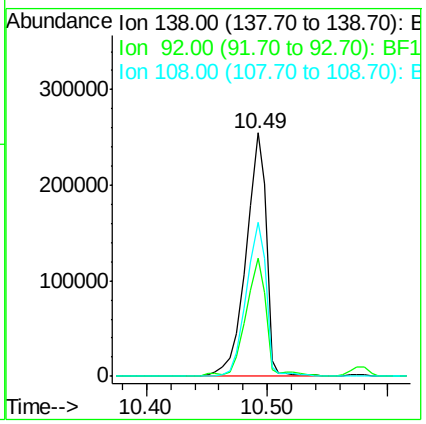


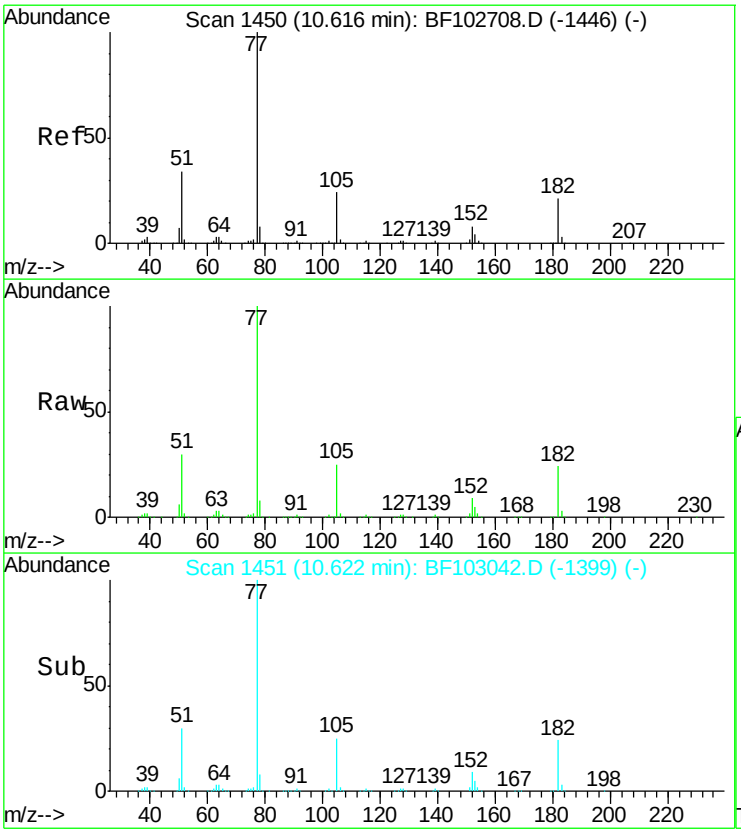
#61
4-Nitroaniline
Concen: 48.449 ng
RT: 10.49 min Scan# 1429
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 301814

Ion	Ratio	Lower	Upper
138	100		
92	48.3	30.2	70.2
108	63.2	52.5	92.5

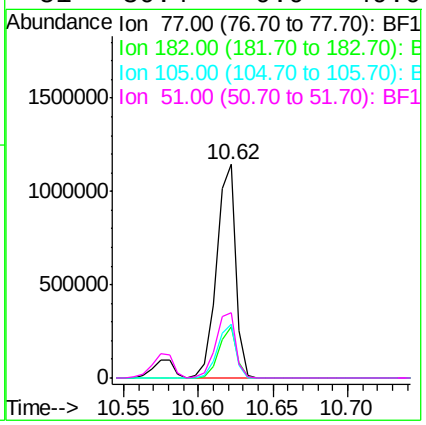


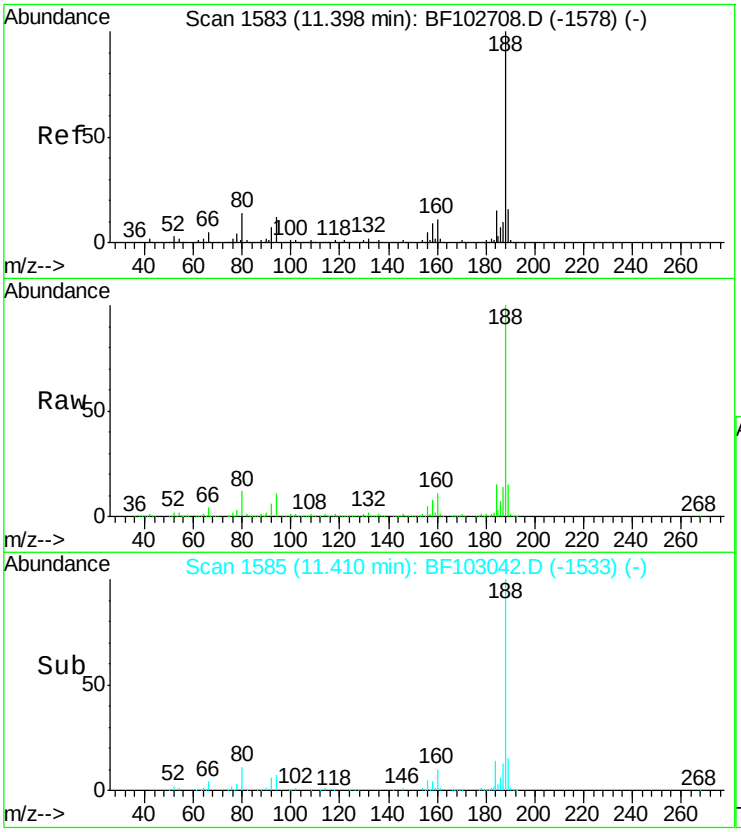


#62
Azobenzene
Concen: 37.265 ng
RT: 10.62 min Scan# 1451
Delta R.T. 0.01 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion: 77 Resp: 1027683

Ion	Ratio	Lower	Upper
77	100		
182	24.1	1.7	41.7
105	25.0	3.0	43.0
51	30.4	9.9	49.9



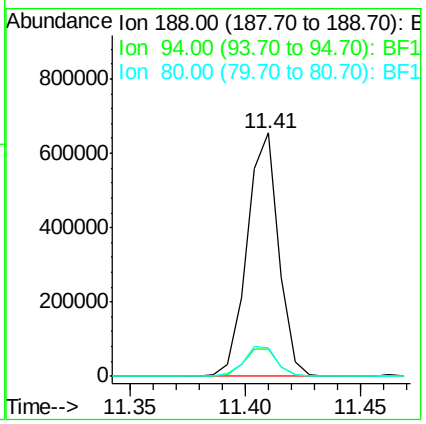


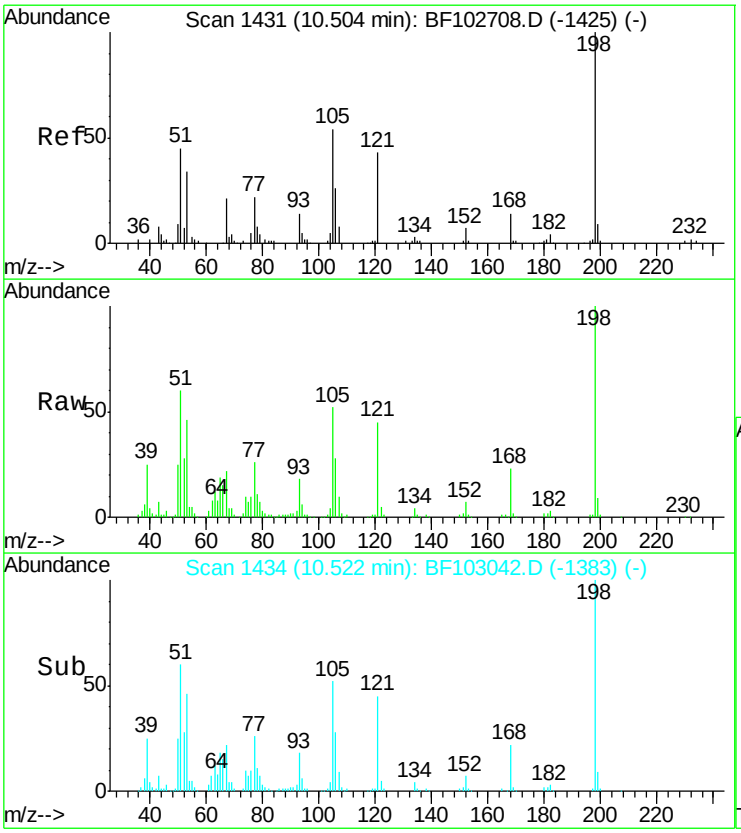
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.41 min Scan# 1585
Delta R.T. 0.01 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 625837

Ion	Ratio	Lower	Upper
188	100		
94	11.0	8.5	12.7
80	11.7	9.2	13.8

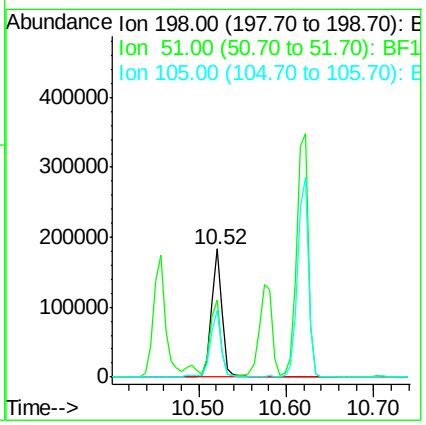


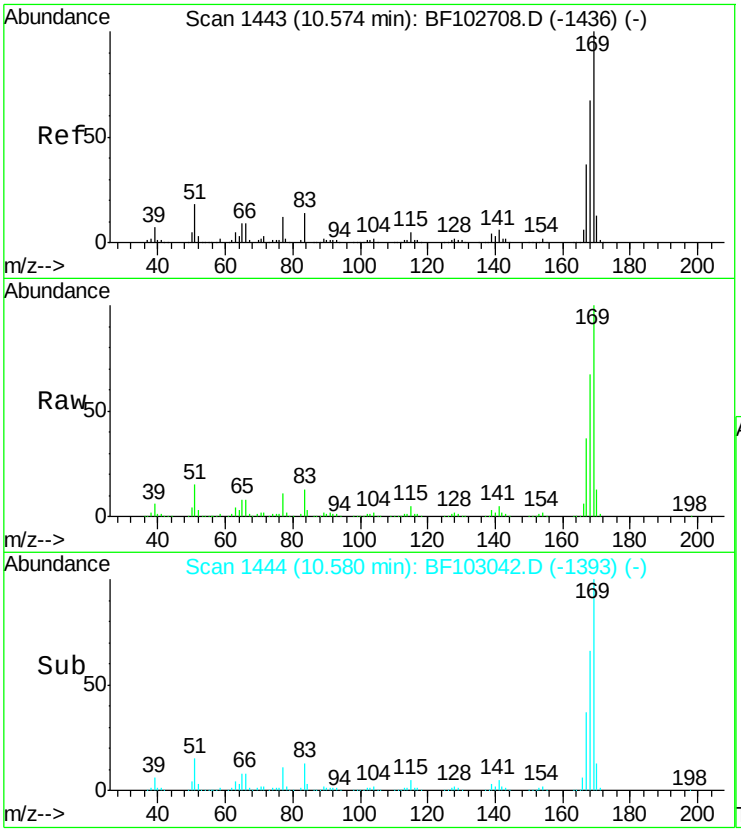


#64
4,6-Dinitro-2-methylphenol
Concen: 56.020 ng
RT: 10.52 min Scan# 1434
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:198 Resp: 154233

Ion	Ratio	Lower	Upper
198	100		
51	60.4	37.7	77.7
105	52.4	36.3	76.3



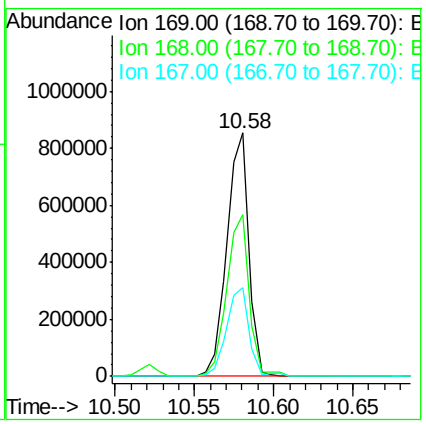


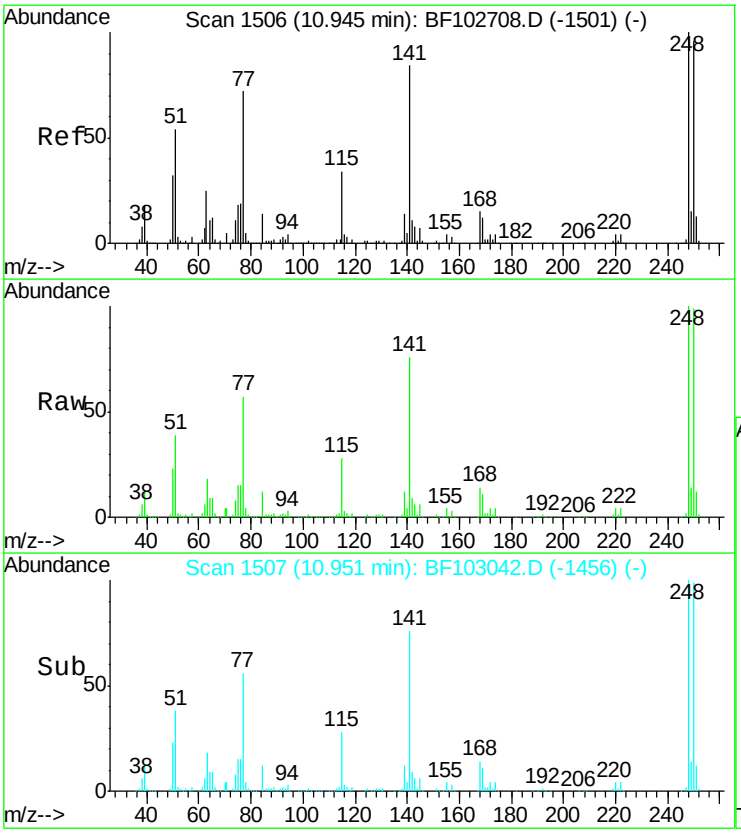
#65
n-Nitrosodiphenylamine
Concen: 37.126 ng
RT: 10.58 min Scan# 1444
Delta R.T. -0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 819567

Ion	Ratio	Lower	Upper
169	100		
168	66.5	54.4	81.6
167	36.5	29.8	44.6

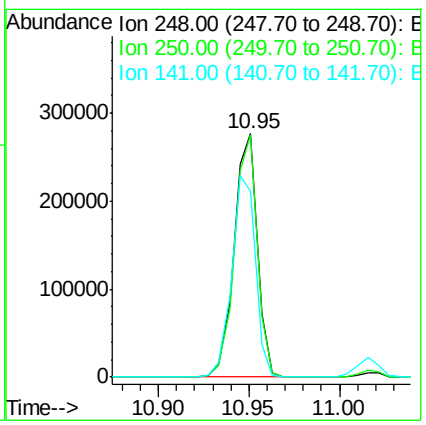


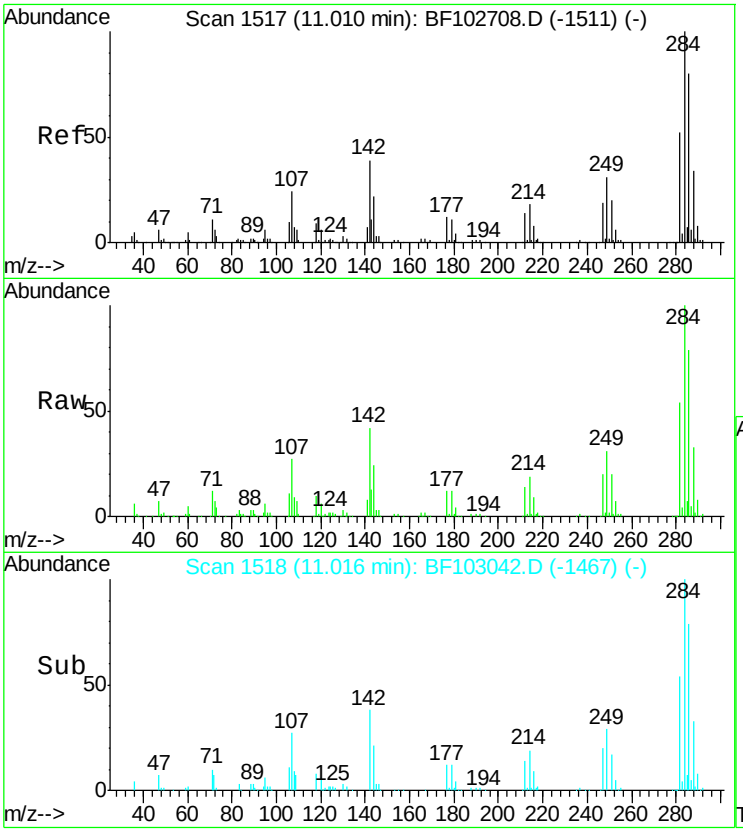


#66
4-Bromophenyl-phenylether
Concen: 37.111 ng
RT: 10.95 min Scan# 1507
Delta R.T. -0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:248 Resp: 245682

Ion	Ratio	Lower	Upper
248	100		
250	99.3	76.9	115.3
141	76.1	74.4	111.6



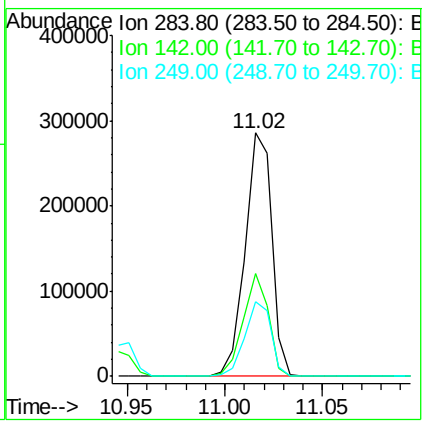


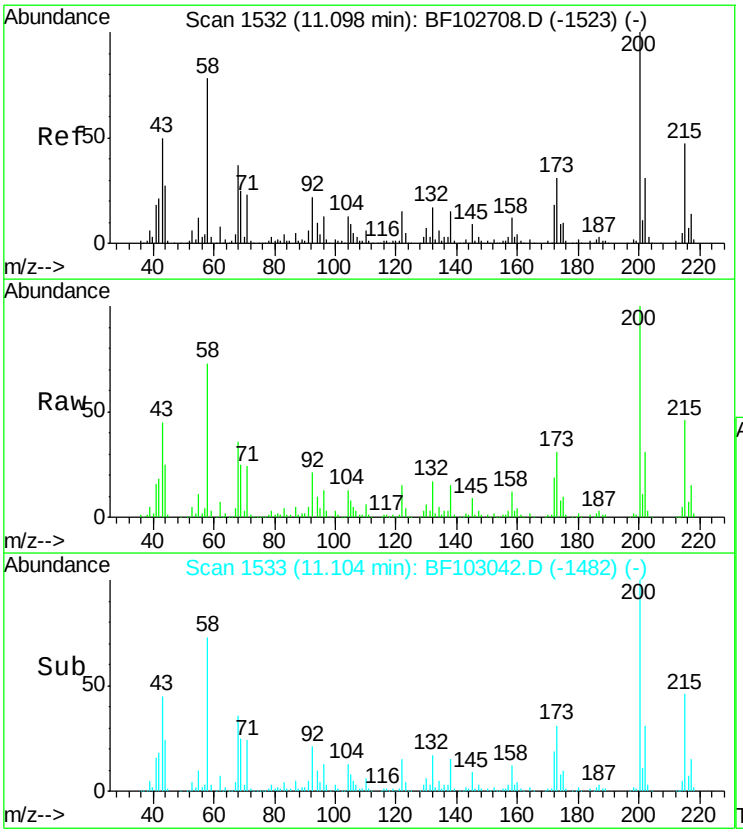
#67
Hexachlorobenzene
Concen: 37.095 ng
RT: 11.02 min Scan# 1518
Delta R.T. -0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 270918

Ion	Ratio	Lower	Upper
284	100		
142	42.1	34.6	52.0
249	30.7	24.8	37.2

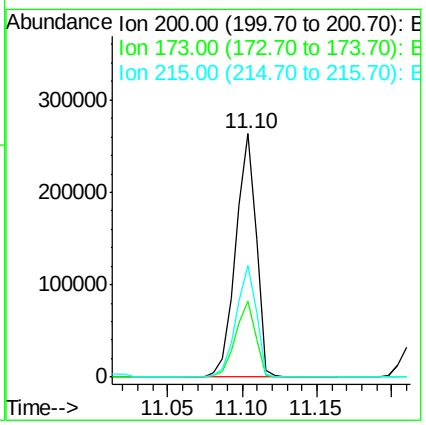


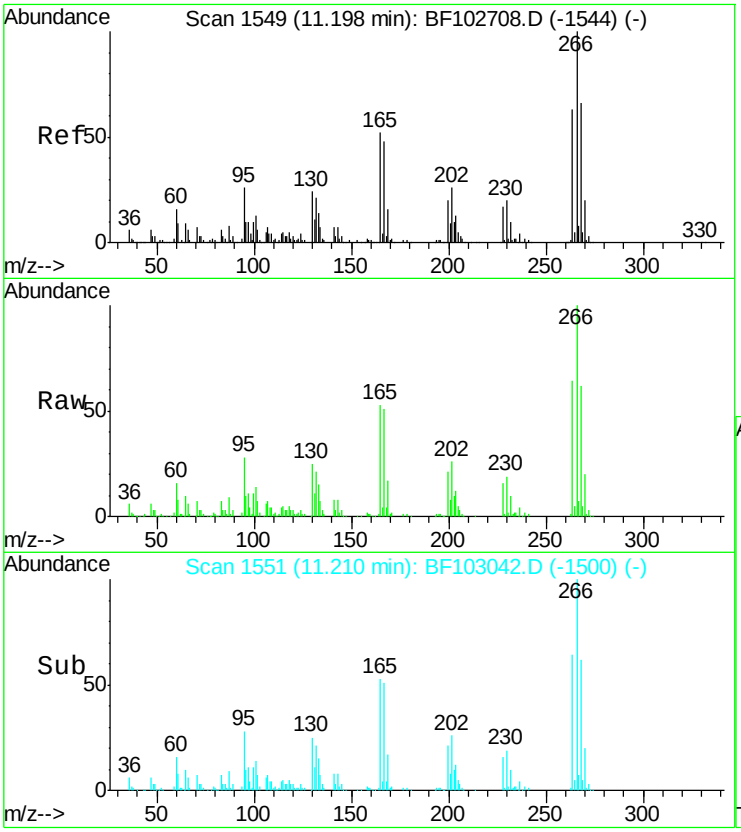


#68
Atrazine
Concen: 39.031 ng
RT: 11.10 min Scan# 1533
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:200 Resp: 254188

Ion	Ratio	Lower	Upper
200	100		
173	30.9	8.6	48.6
215	45.9	25.1	65.1



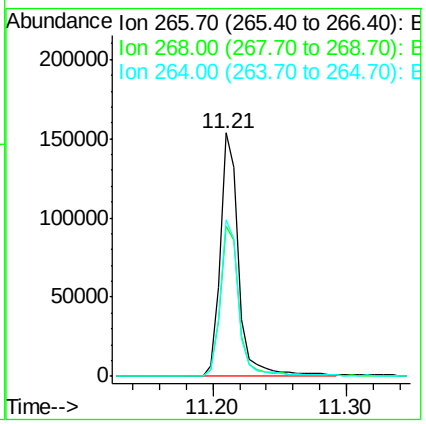


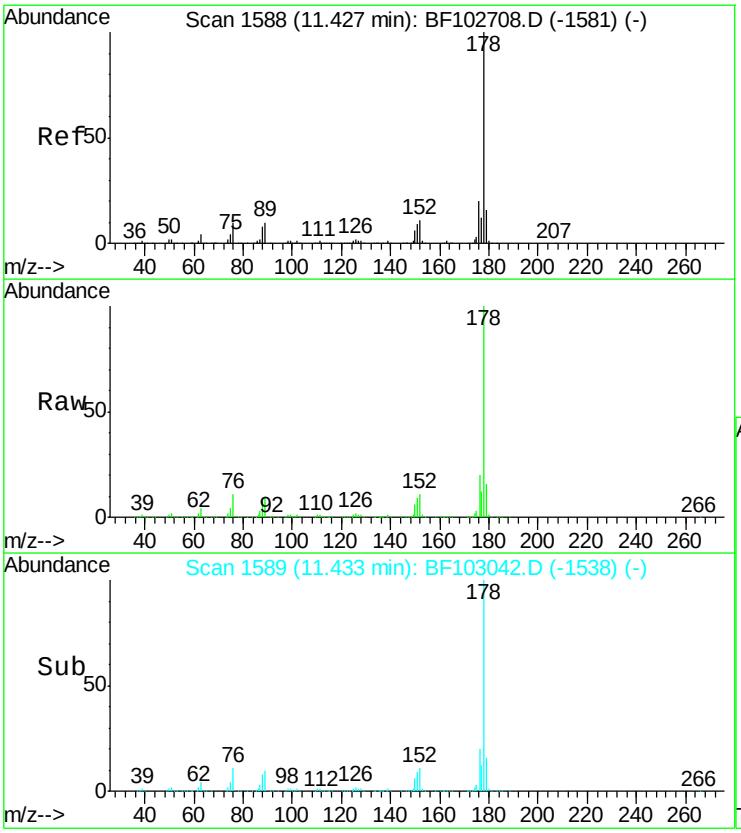
#69
Pentachlorophenol
Concen: 35.057 ng
RT: 11.21 min Scan# 1551
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 150297

Ion	Ratio	Lower	Upper
266	100		
268	61.7	51.1	76.7
264	64.2	49.5	74.3

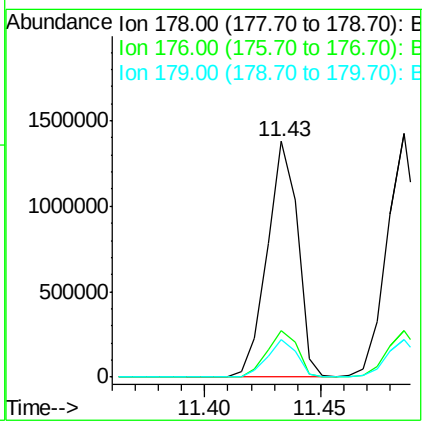


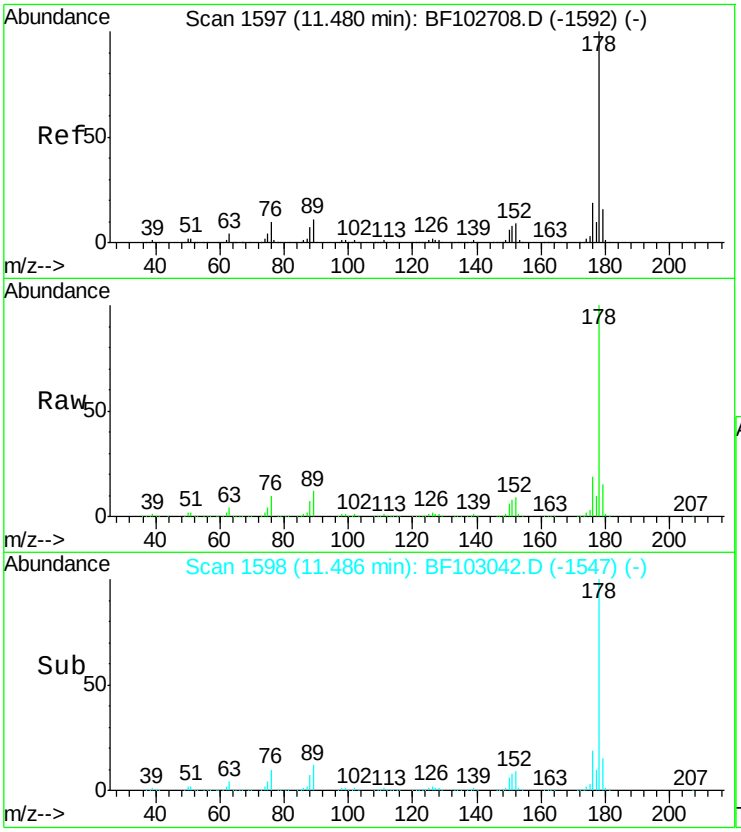


#70
Phenanthrene
Concen: 36.196 ng
RT: 11.43 min Scan# 1589
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:178 Resp: 1261601

Ion	Ratio	Lower	Upper
178	100		
176	19.9	15.8	23.8
179	15.7	13.0	19.6



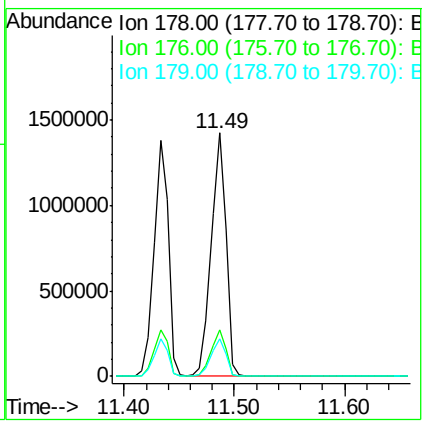


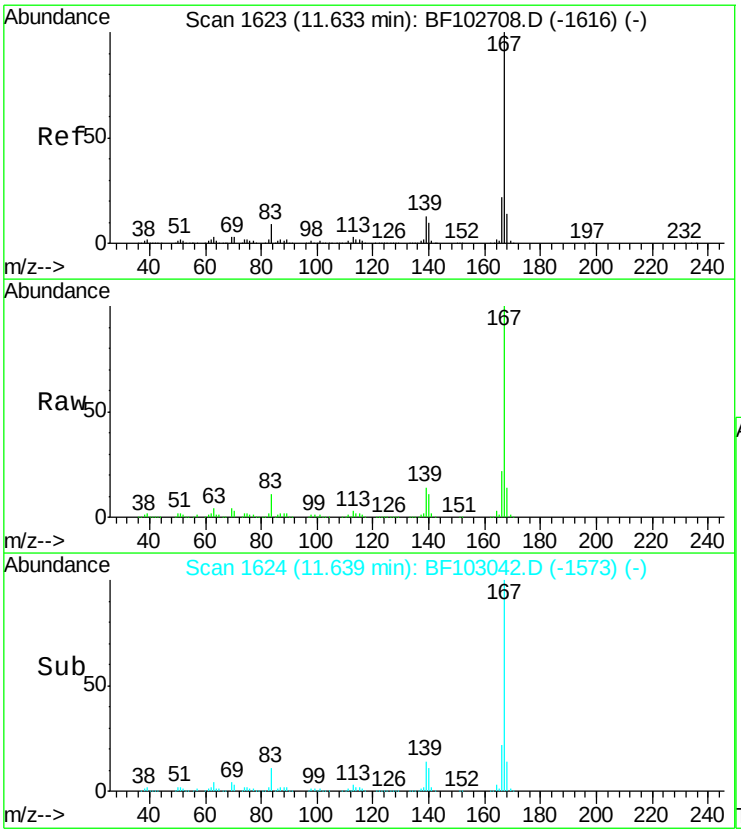
#71
Anthracene
Concen: 37.002 ng
RT: 11.49 min Scan# 1598
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1311766

Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.4	23.2
179	15.4	12.6	19.0

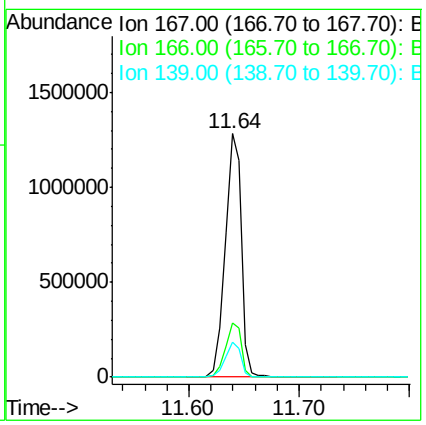


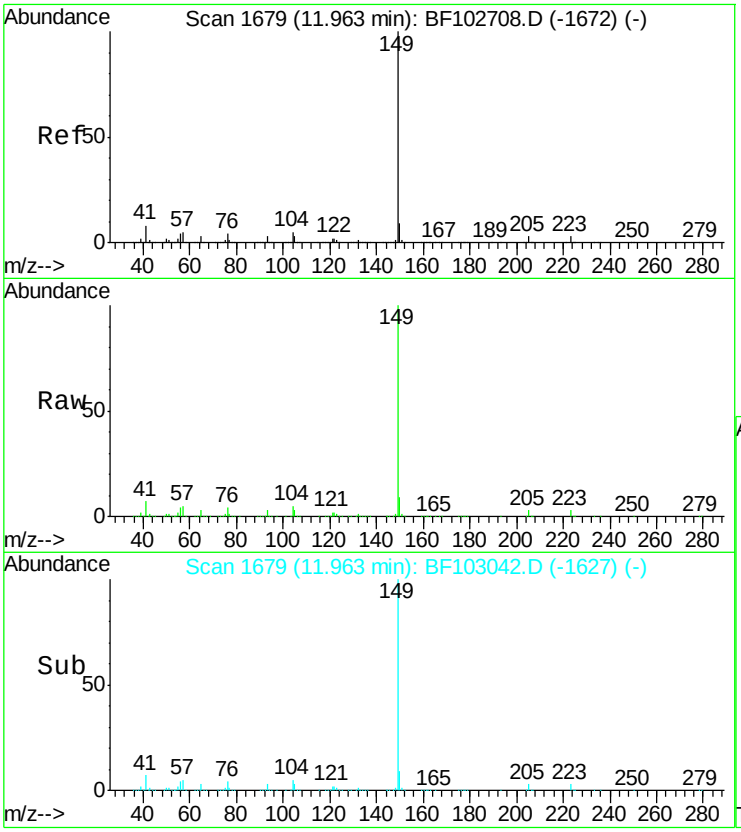


#72
Carbazole
Concen: 37.766 ng
RT: 11.64 min Scan# 1624
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:167 Resp: 1311638

Ion	Ratio	Lower	Upper
167	100		
166	22.3	17.6	26.4
139	14.3	10.9	16.3



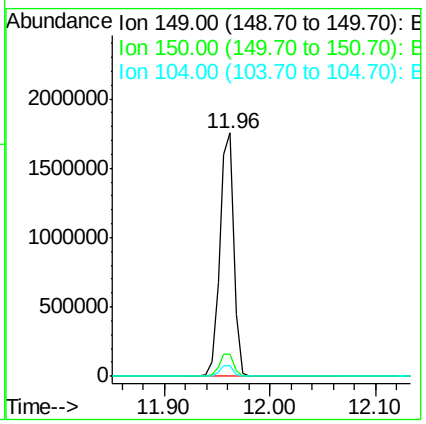


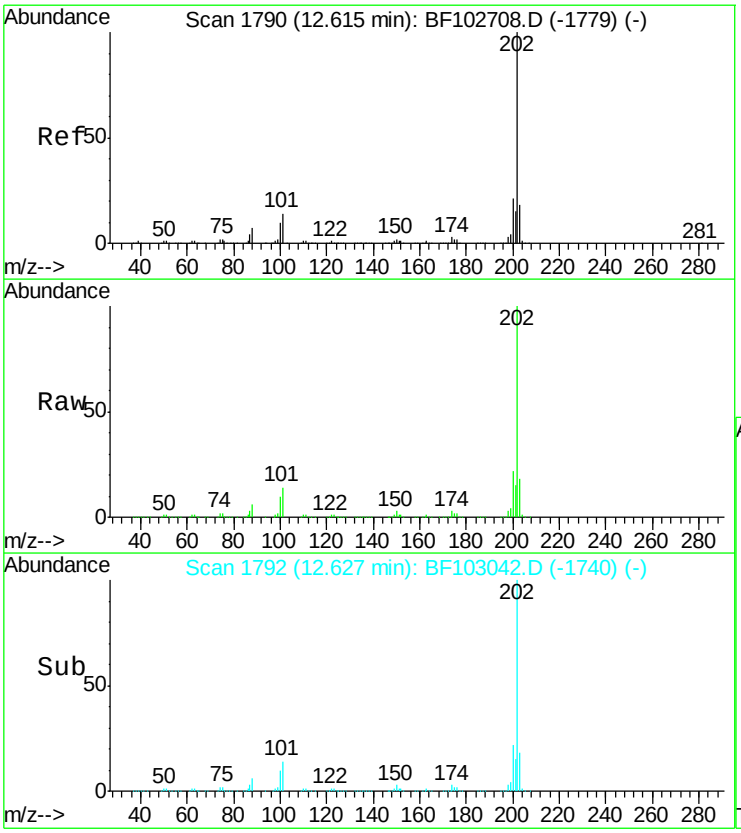
#73
Di-n-butylphthalate
Concen: 38.685 ng
RT: 11.96 min Scan# 1679
Delta R.T. 0.01 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1632084

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.8	11.6
104	4.6	3.8	5.8

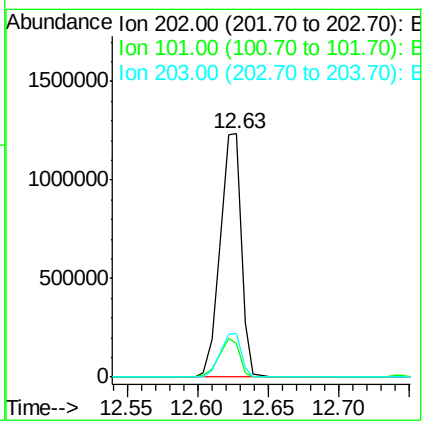


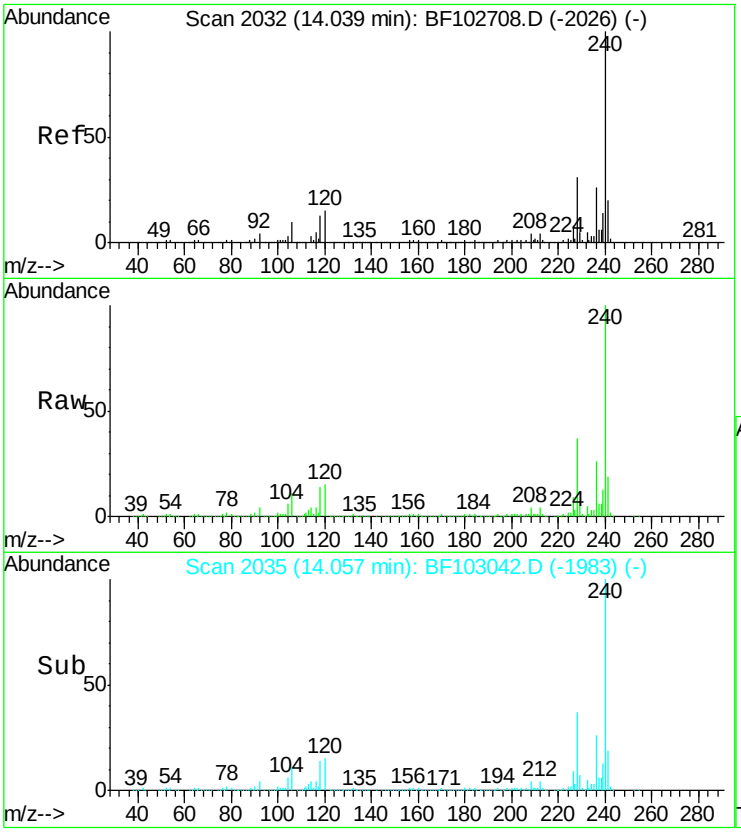


#74
Fluoranthene
Concen: 36.628 ng
RT: 12.63 min Scan# 1792
Delta R.T. 0.01 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:202 Resp: 1284495

Ion	Ratio	Lower	Upper
202	100		
101	13.6	0.0	34.1
203	17.8	0.0	38.1



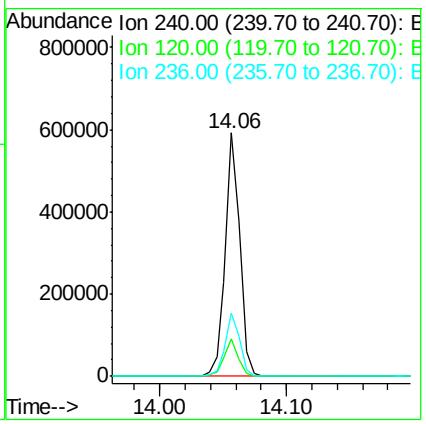


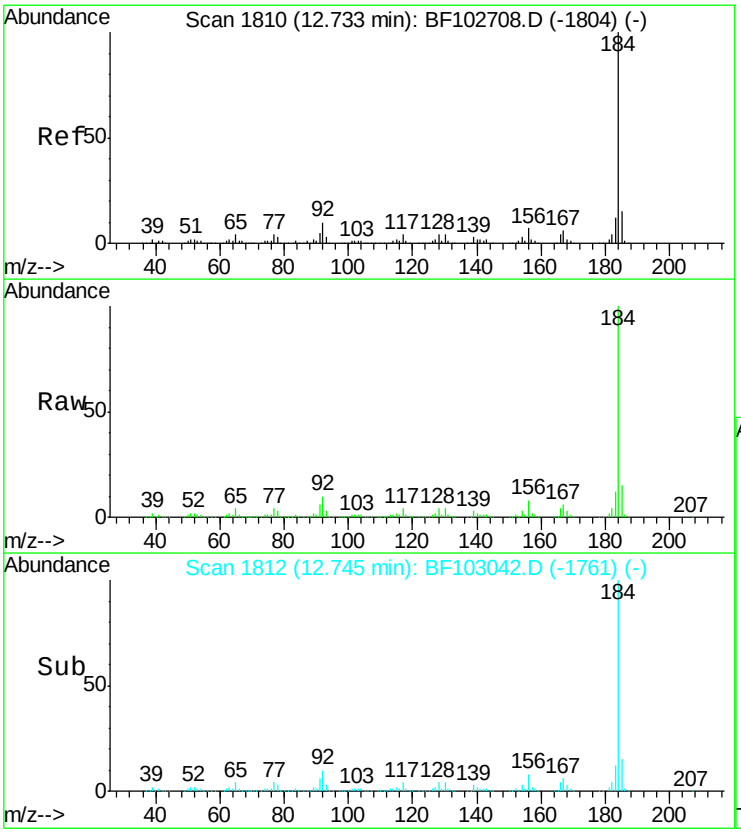
#75
Chrysene-d12
Concen: 20.000 ng
RT: 14.06 min Scan# 2035
Delta R.T. 0.01 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 471645

Ion	Ratio	Lower	Upper
240	100		
120	15.3	9.5	14.3#
236	26.1	20.7	31.1

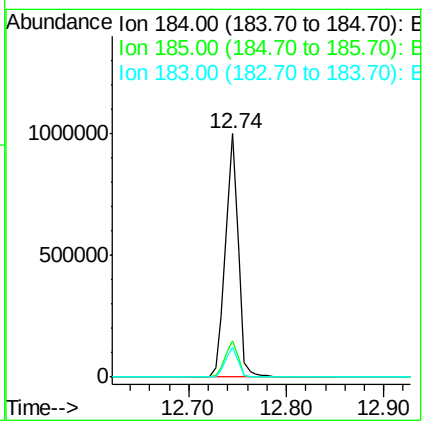


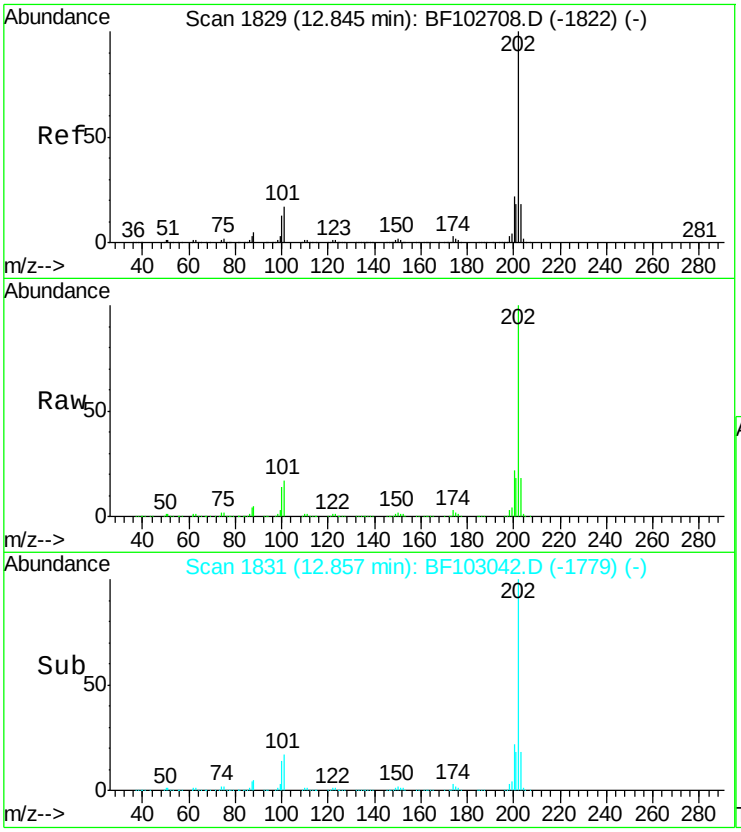


#76
Benzidine
Concen: 42.373 ng
RT: 12.74 min Scan# 1812
Delta R.T. -0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:184 Resp: 918509

Ion	Ratio	Lower	Upper
184	100		
185	15.2	12.6	18.8
183	12.3	9.3	13.9



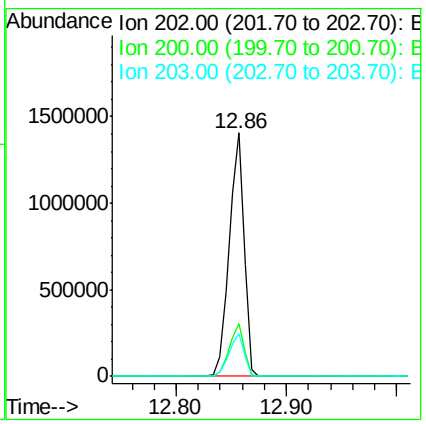


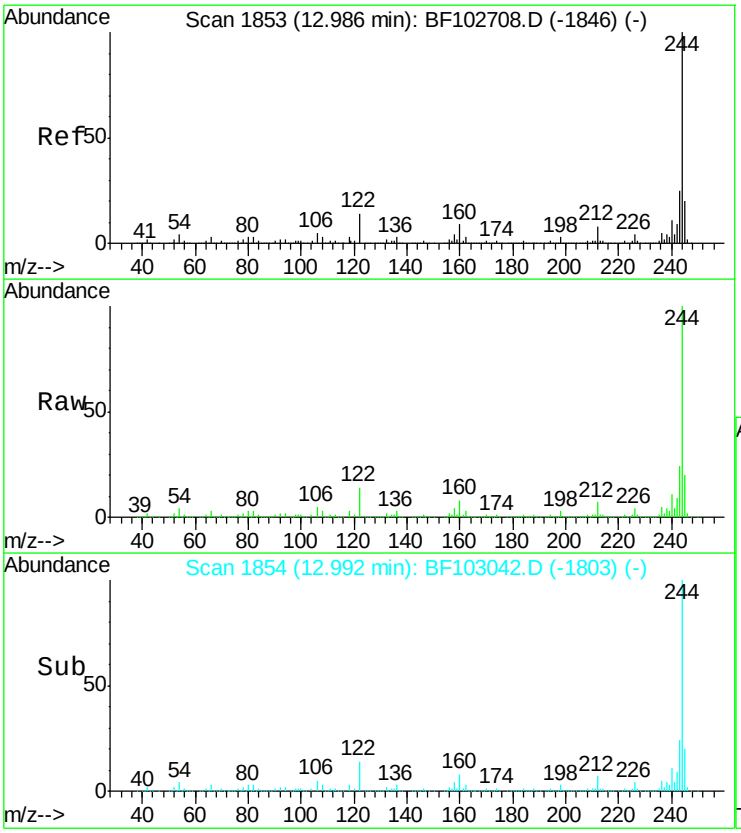
#77
Pyrene
Concen: 36.168 ng
RT: 12.86 min Scan# 1831
Delta R.T. 0.01 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1337639

Ion	Ratio	Lower	Upper
202	100		
200	21.9	17.4	26.2
203	17.6	14.3	21.5

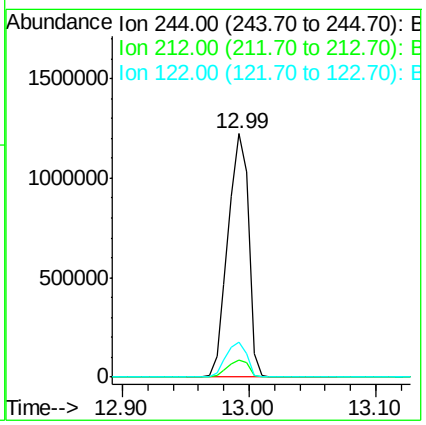


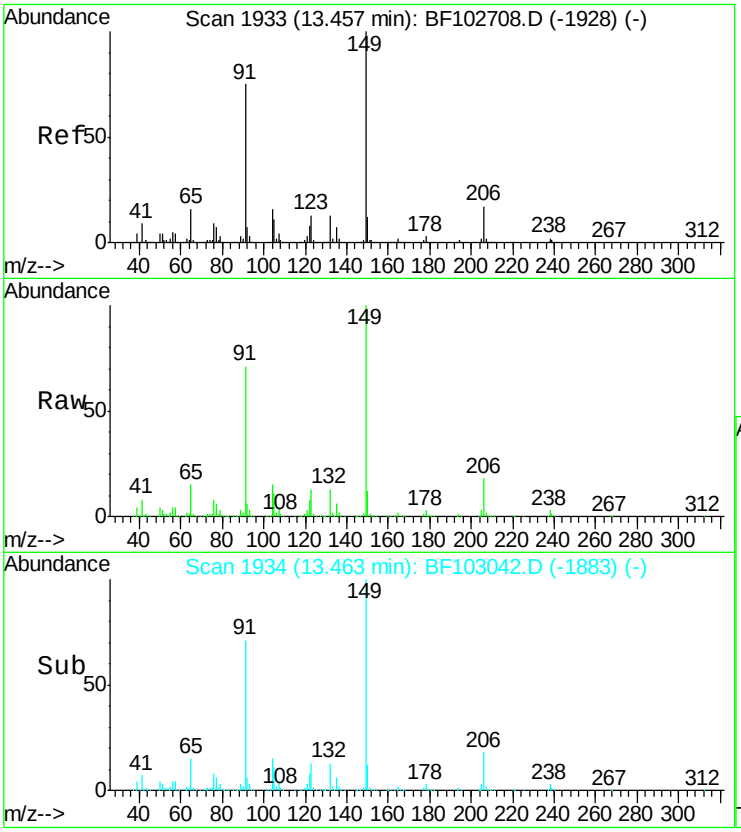


#78
Terphenyl-d14
Concen: 69.051 ng
RT: 12.99 min Scan# 1854
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:244 Resp: 1375454

Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.4	8.0
122	14.3	11.0	16.4



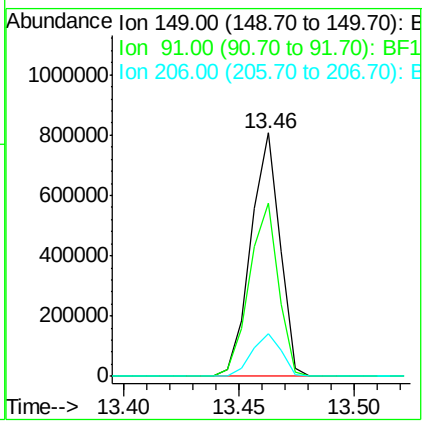


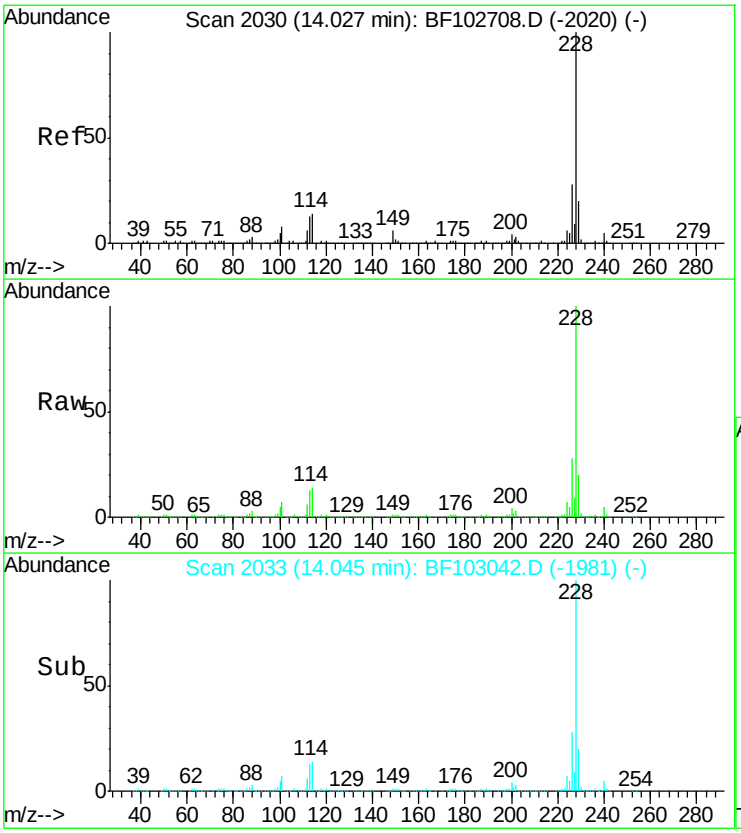
#79
Butylbenzylphthalate
Concen: 40.390 ng
RT: 13.46 min Scan# 1934
Delta R.T. -0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 711597

Ion	Ratio	Lower	Upper
149	100		
91	71.3	56.8	85.2
206	17.8	14.1	21.1

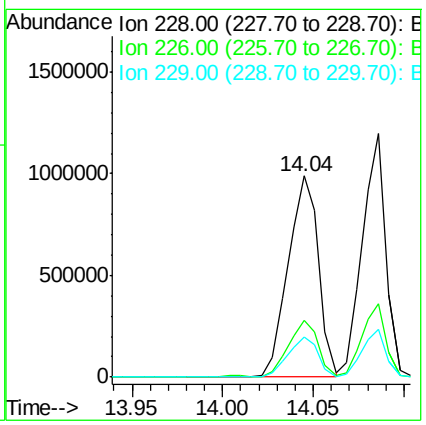


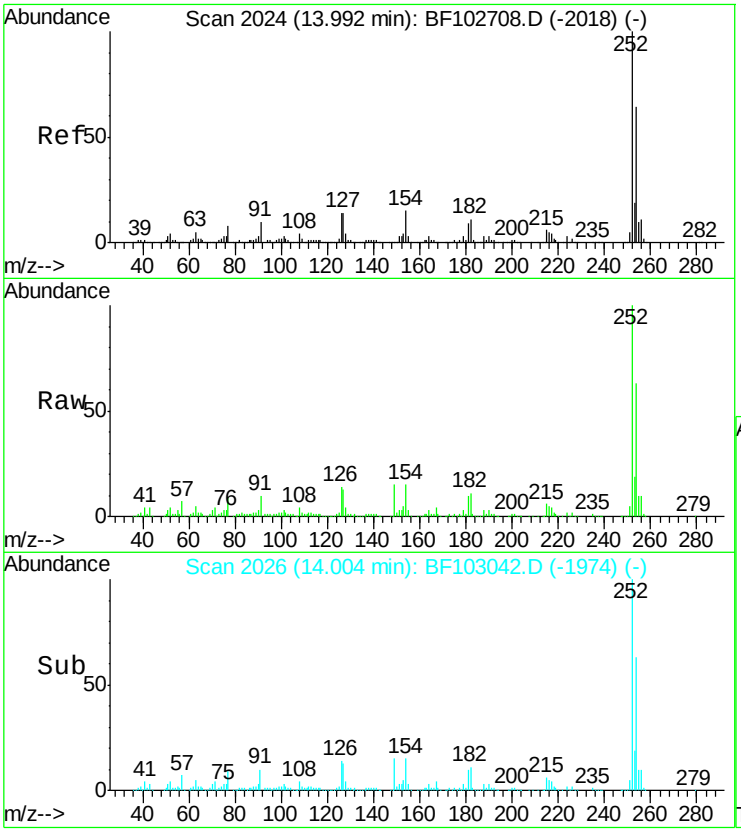


#80
Benzo(a)anthracene
Concen: 39.122 ng
RT: 14.04 min Scan# 2033
Delta R.T. 0.01 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:228 Resp: 1160444

Ion	Ratio	Lower	Upper
228	100		
226	28.4	22.6	33.8
229	19.7	15.8	23.6



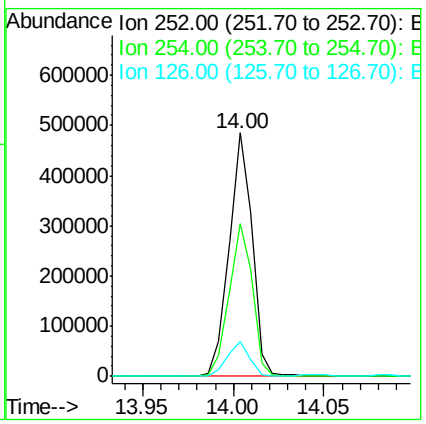


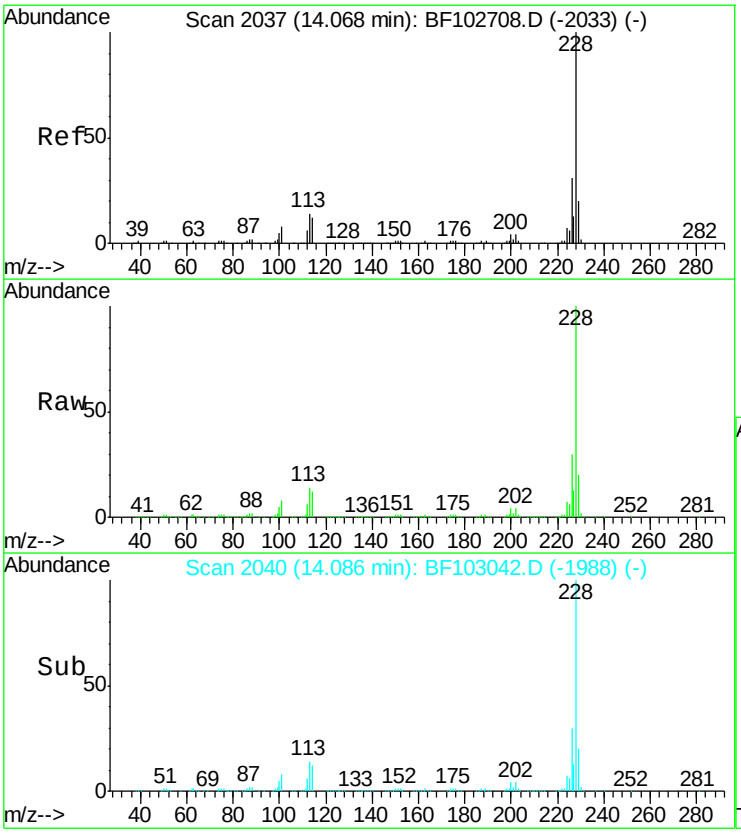
#81
3,3'-Dichlorobenzidine
Concen: 39.257 ng
RT: 14.00 min Scan# 2026
Delta R.T. 0.01 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 431748

Ion	Ratio	Lower	Upper
252	100		
254	62.7	50.4	75.6
126	14.2	11.3	16.9

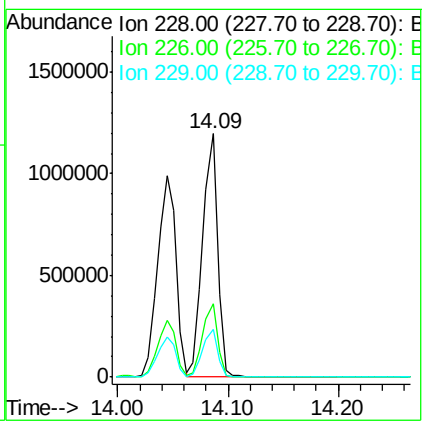


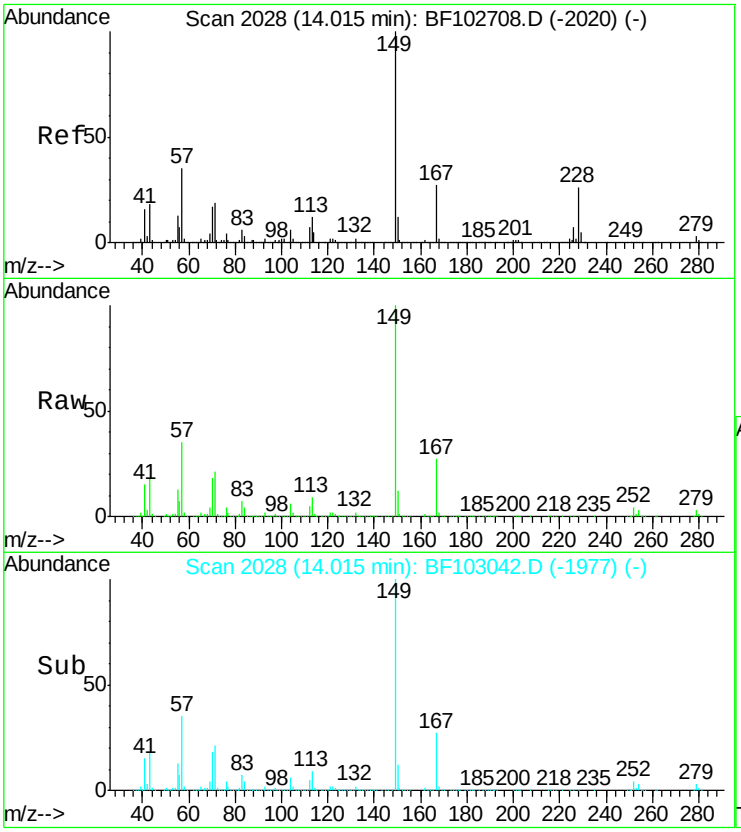


#82
Chrysene
Concen: 36.449 ng
RT: 14.09 min Scan# 2040
Delta R.T. 0.01 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:228 Resp: 1089859

Ion	Ratio	Lower	Upper
228	100		
226	30.3	25.0	37.6
229	19.6	16.2	24.4



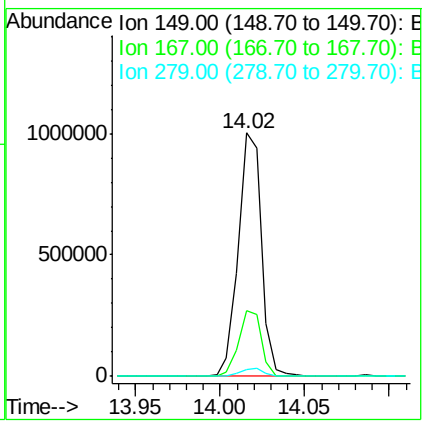


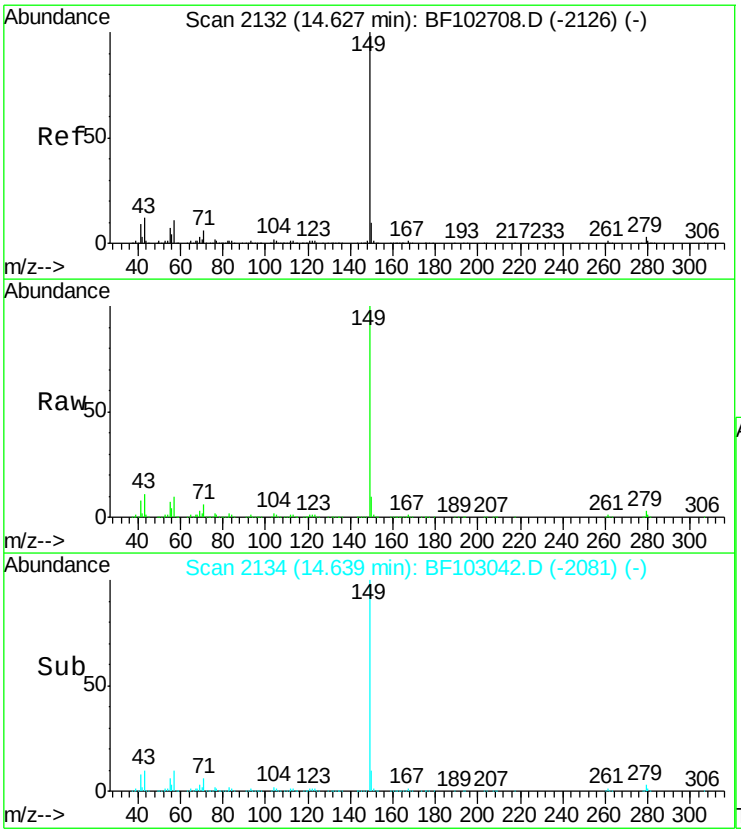
#83
Bis(2-ethylhexyl)phthalate
Concen: 42.335 ng
RT: 14.02 min Scan# 2028
Delta R.T. 0.00 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 959148

Ion	Ratio	Lower	Upper
149	100		
167	26.9	21.3	31.9
279	2.9	3.0	4.4#

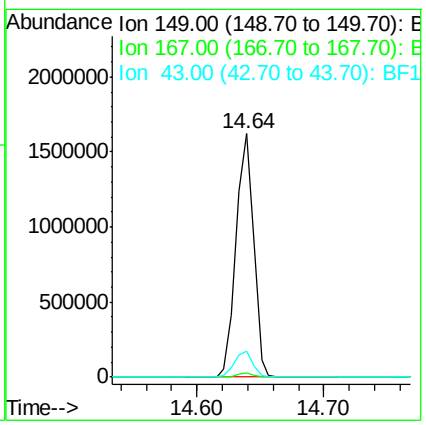


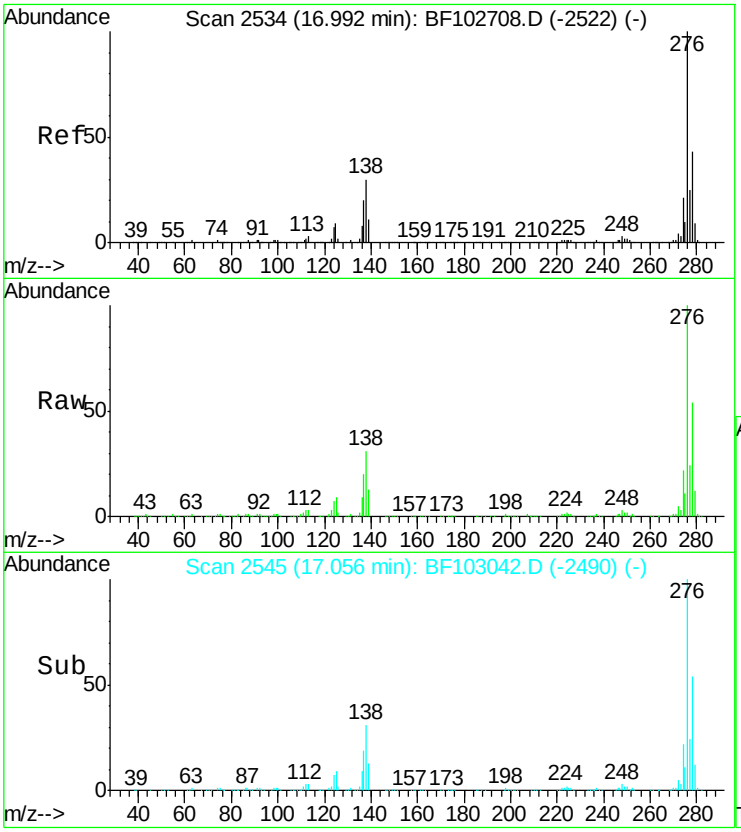


#84
Di-n-octyl phthalate
Concen: 44.938 ng
RT: 14.64 min Scan# 2134
Delta R.T. 0.01 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:149 Resp: 1528726

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	11.0	8.4	12.6



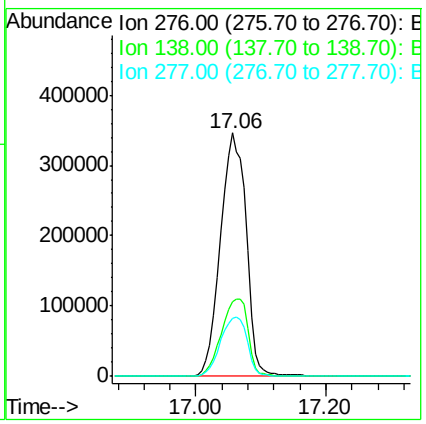


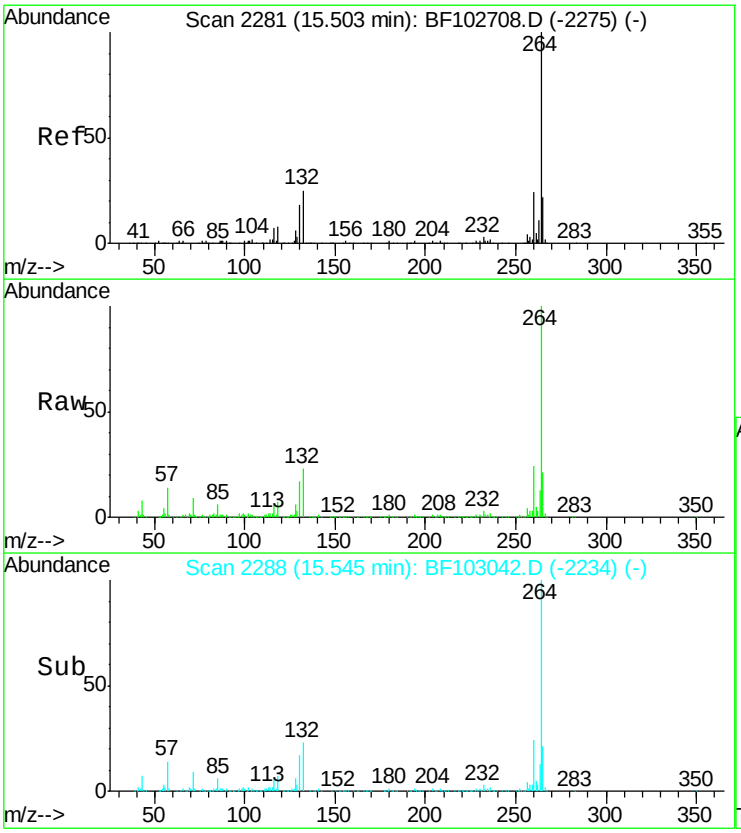
#85
Indeno(1,2,3-cd)pyrene
Concen: 38.354 ng
RT: 17.06 min Scan# 2545
Delta R.T. 0.02 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 951157

Ion	Ratio	Lower	Upper
276	100		
138	32.8	25.0	37.6
277	25.4	20.1	30.1

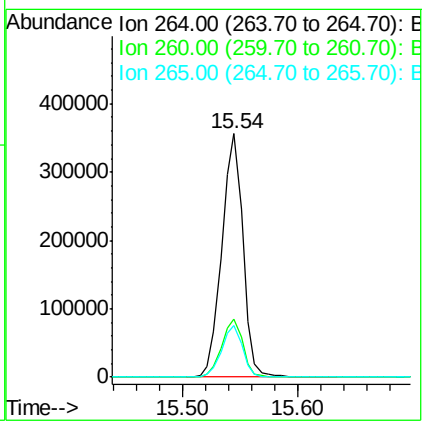


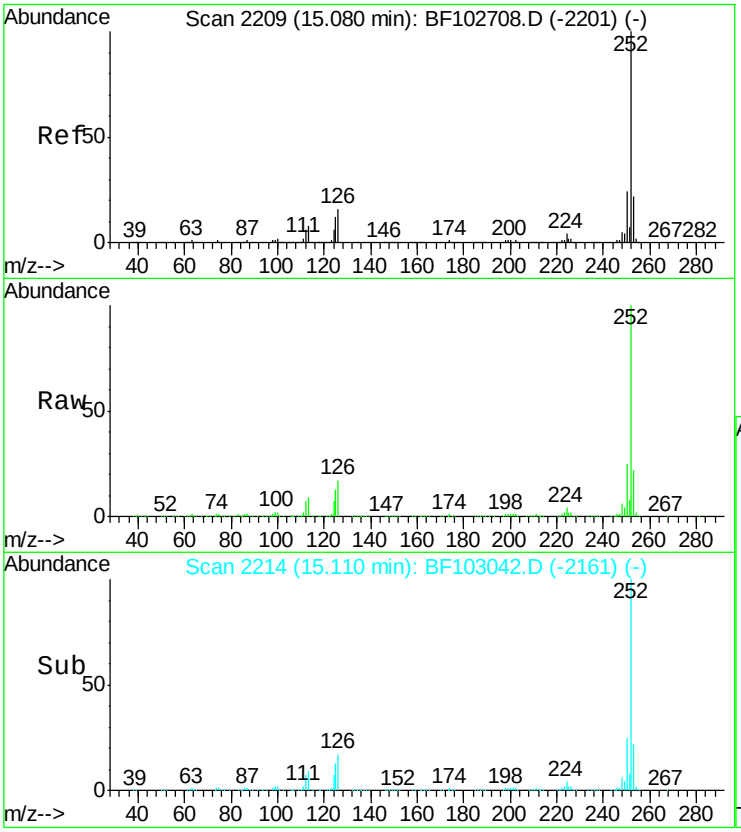


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.54 min Scan# 2288
Delta R.T. 0.02 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:264 Resp: 450858

Ion	Ratio	Lower	Upper
264	100		
260	23.8	19.2	28.8
265	21.4	17.5	26.3



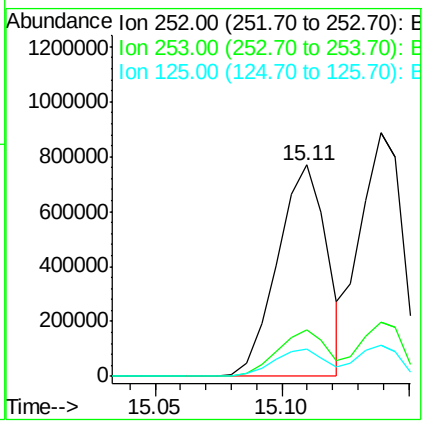


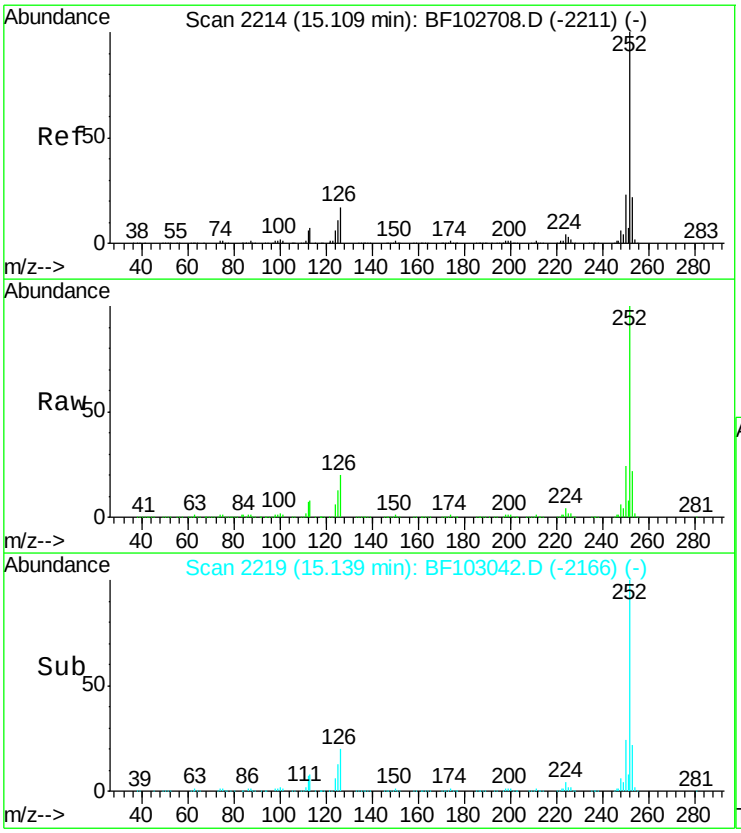
#87
Benzo(b)fluoranthene
Concen: 35.678 ng
RT: 15.11 min Scan# 2214
Delta R.T. 0.01 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1042907

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.0	25.6
125	13.2	9.0	13.6

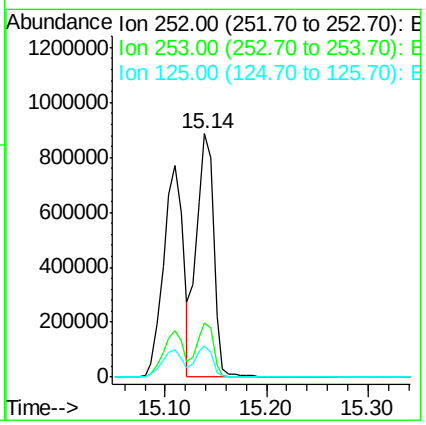


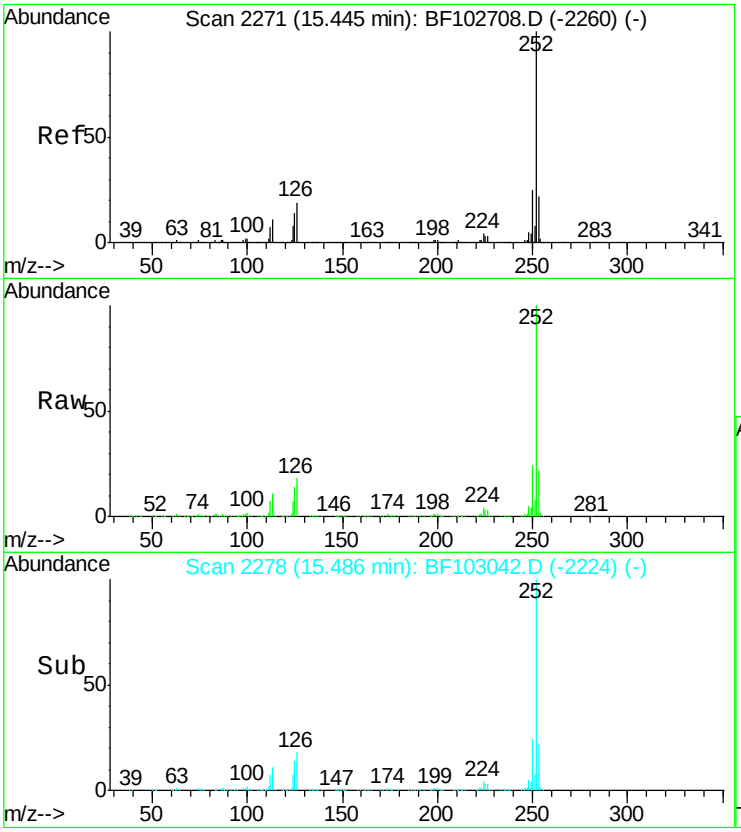


#88
Benzo(k)fluoranthene
Concen: 37.442 ng
RT: 15.14 min Scan# 2219
Delta R.T. 0.01 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:252 Resp: 1045758

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.9	26.9
125	13.1	10.2	15.2



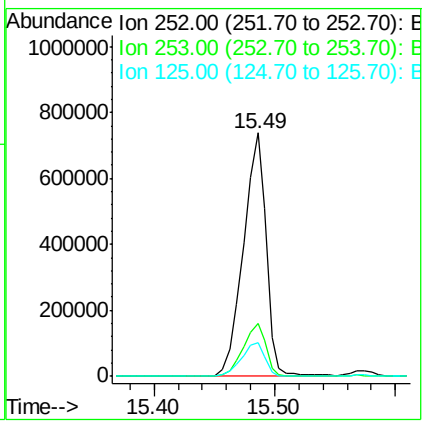


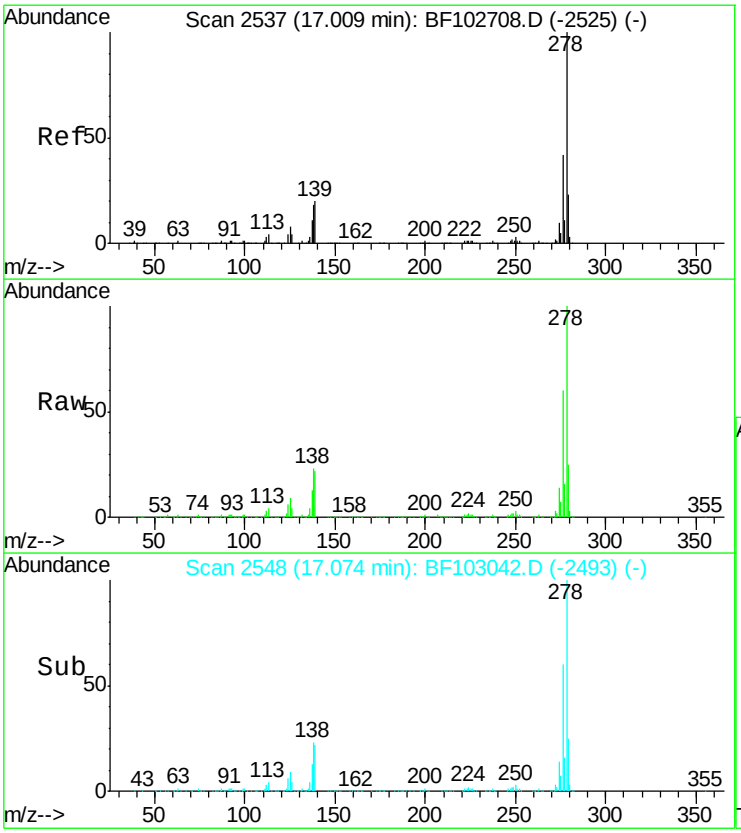
#89
Benzo(a)pyrene
Concen: 37.098 ng
RT: 15.49 min Scan# 2278
Delta R.T. 0.02 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 976084

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.1	25.7
125	14.0	9.8	14.6

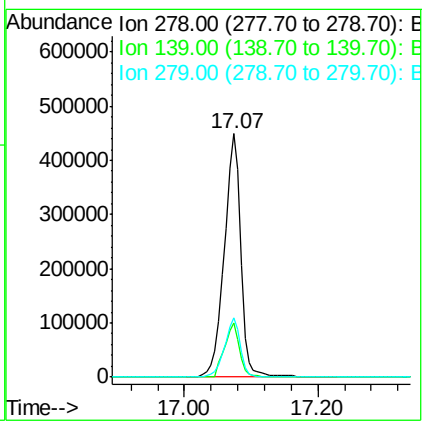


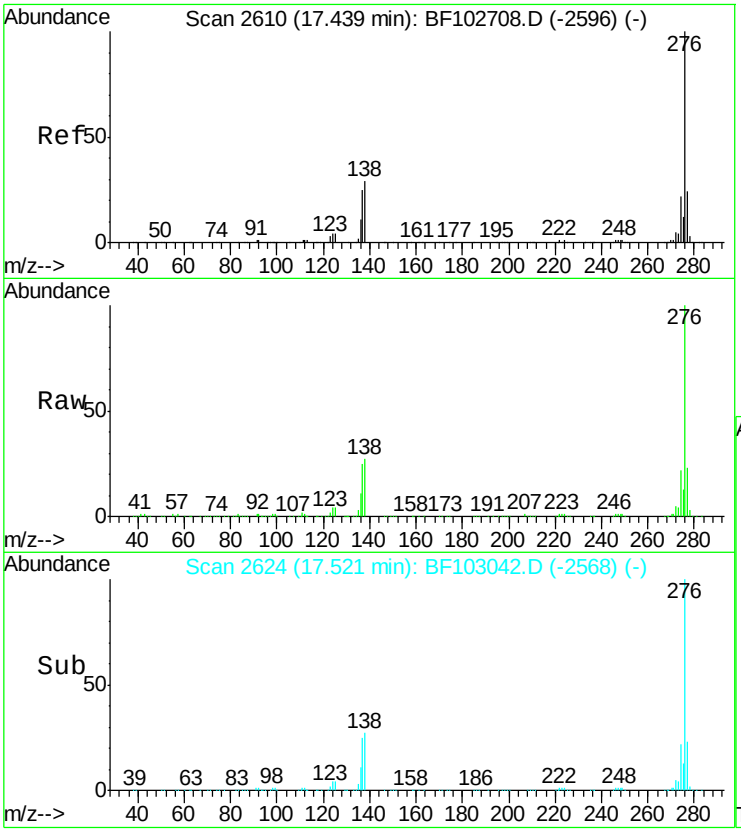


#90
Dibenzo(a,h)anthracene
Concen: 37.081 ng
RT: 17.07 min Scan# 2548
Delta R.T. 0.02 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Tgt Ion:278 Resp: 791908

Ion	Ratio	Lower	Upper
278	100		
139	22.1	15.9	23.9
279	24.5	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 37.642 ng
RT: 17.52 min Scan# 2624
Delta R.T. 0.03 min
Lab File: BF103042.D
Acq: 16 Feb 2018 10:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 786830

Ion	Ratio	Lower	Upper
276	100		
277	23.0	17.9	26.9
138	27.5	21.8	32.8