Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122717\
Data File : BF101773.D
Acq On : 27 Dec 2017 20:09
Operator : SJ/JU
Sample : I7069-04MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-25-COMPMSD

Quant Time: Dec 28 04:07:41 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 26 10:48:01 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	146295	20.00	ng		0.00
21) Naphthalene-d8	8.07	136	566411	20.00	ng		0.00
38) Acenaphthene-d10	9.83	164	241298	20.00	ng		0.00
63) Phenanthrene-d10	11.32	188	400350	20.00	ng		0.00
75) Chrysene-d12	13.97	240	287326	20.00	ng		0.00
86) Perylene-d12	15.44	264	285483	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.42	112	955892	97.33	ng		0.02
7) Phenol-d6	6.44	99	1054341	86.26	ng		0.00
23) Nitrobenzene-d5	7.36	82	668196	65.67	ng		0.00
41) 2,4,6-Tribromophenol	10.63	330	211538	90.98	ng		0.00
44) 2-Fluorobiphenyl	9.15	172	1025648	65.94	ng		0.00
78) Terphenyl-d14	12.90	244	832329	69.84	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.56	88	133196	26.394	ng		98
3) Pyridine	3.35	79	291166	20.766	ng		96
4) n-Nitrosodimethylamine	3.29	42	147749	22.886	ng		96
6) Aniline	6.46	93	401145	23.616	ng	#	80
8) 2-Chlorophenol	6.58	128	323519	31.314	ng		97
9) Benzaldehyde	6.36	77	140970	15.617	ng		95
10) Phenol	6.45	94	433838	31.141	ng		83
11) bis(2-Chloroethyl)ether	6.53	93	331171	30.306	ng		95
12) 1,3-Dichlorobenzene	6.73	146	347844	29.832	ng		99
13) 1,4-Dichlorobenzene	6.80	146	359072	30.156	ng		99
14) 1,2-Dichlorobenzene	6.96	146	319255	29.787	ng		99
15) Benzyl Alcohol	6.95	79	251367	29.878	ng		96
16) 2,2'-oxybis(1-Chloropropan	7.06	45	534110	31.936	ng		51
17) 2-Methylphenol	7.06	107	261530	27.520	ng	#	87
18) Hexachloroethane	7.29	117	106853	25.811	ng		94
19) n-Nitroso-di-n-propylamine	7.20	70	228063	28.412	ng		91
20) 3+4-Methylphenols	7.22	107	361230	35.870	ng	#	79
22) Acetophenone	7.21	105	449113	34.750	ng	#	94
24) Nitrobenzene	7.38	77	350254	31.102	ng		99
25) Isophorone	7.62	82	629534	30.841	ng		98
26) 2-Nitrophenol	7.70	139	172746	35.705	ng		98
27) 2,4-Dimethylphenol	7.73	122	286043	34.801	ng		99
28) bis(2-Chloroethoxy)methane	7.82	93	406428	31.345	ng		98
29) 2,4-Dichlorophenol	7.95	162	276168	34.010	ng		97
30) 1,2,4-Trichlorobenzene	8.02	180	265415	30.973	ng		98
31) Naphthalene	8.09	128	877803	30.784	ng		99
32) Benzoic acid	7.88	122	80429	20.075	ng		98
33) 4-Chloroaniline	8.16	127	341976	27.593	ng		100
34) Hexachlorobutadiene	8.20	225	149476	30.159	ng		98
35) Caprolactam	8.53	113	86220	30.579	ng		92
36) 4-Chloro-3-methylphenol	8.65	107	279436	31.309	ng		98
37) 2-Methylnaphthalene	8.79	142	569196	30.638	ng		100
39) 1,2,4,5-Tetrachlorobenzene	8.95	216	272506	33.449	ng	#	97
40) Hexachlorocyclopentadiene	8.93	237	1659	12.718	ng		88

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Sample : I7069-04MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-25-COMPMSD

Quant Time: Dec 28 04:07:41 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 26 10:48:01 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.07	196	172189	35.107 ng		99
43) 2,4,5-Trichlorophenol	9.13	196	165641	30.844 ng		94
45) 1,1'-Biphenyl	9.25	154	695923	32.521 ng		99
46) 2-Chloronaphthalene	9.28	162	509486	31.116 ng		96
47) 2-Nitroaniline	9.39	65	183043	32.360 ng		86
48) Acenaphthylene	9.69	152	750974	29.037 ng		100
49) Dimethylphthalate	9.55	163	700354	36.084 ng		99
50) 2,6-Dinitrotoluene	9.63	165	124222	31.490 ng	#	88
51) Acenaphthene	9.86	154	451760	29.075 ng		99
52) 3-Nitroaniline	9.80	138	137416	27.941 ng		99
53) 2,4-Dinitrophenol	9.95	184	33935	31.833 ng	#	18
54) Dibenzofuran	10.03	168	651880	33.013 ng		96
55) 4-Nitrophenol	10.00	139	85138	39.700 ng		96
56) 2,4-Dinitrotoluene	10.05	165	162855	36.642 ng	#	96
57) Fluorene	10.38	166	518868	31.062 ng		99
58) 2,3,4,6-Tetrachlorophenol	10.17	232	135075	35.009 ng	#	89
59) Diethylphthalate	10.25	149	575636	29.949 ng		97
60) 4-Chlorophenyl-phenylether	10.36	204	258415	32.279 ng		93
61) 4-Nitroaniline	10.42	138	125636	25.414 ng		97
62) Azobenzene	10.53	77	553798	27.814 ng		95
64) 4,6-Dinitro-2-methylphenol	10.47	198	28900	14.146 ng		92
65) n-Nitrosodiphenylamine	10.49	169	481278	32.557 ng		96
66) 4-Bromophenyl-phenylether	10.86	248	151605	33.702 ng	#	84
67) Hexachlorobenzene	10.93	284	155137	32.585 ng	#	86
68) Atrazine	11.02	200	149054	33.816 ng		96
69) Pentachlorophenol	11.14	266	119451	65.787 ng		97
70) Phenanthrene	11.34	178	667465	29.979 ng		99
71) Anthracene	11.40	178	702229	30.878 ng		100
72) Carbazole	11.56	167	611991	28.742 ng		99
73) Di-n-butylphthalate	11.87	149	838622	32.450 ng		98
74) Fluoranthene	12.54	202	643681	27.544 ng		97
76) Benzidine	12.66	184	356486	29.376 ng		98
77) Pyrene	12.77	202	647131	30.010 ng		99
79) Butylbenzylphthalate	13.37	149	300930	30.842 ng		94
80) Benzo(a)anthracene	13.96	228	548083	28.888 ng		100
81) 3,3'-Dichlorobenzidine	13.92	252	199063	32.178 ng		98
82) Chrysene	14.00	228	546927	30.531 ng		100
83) Bis(2-ethylhexyl)phthalate	13.92	149	397767	32.186 ng		99
84) Di-n-octyl phthalate	14.53	149	702523	31.875 ng		99
85) Indeno(1,2,3-cd)pyrene	16.93	276	473817	29.703 ng		97
87) Benzo(b)fluoranthene	15.02	252	505934	29.075 ng		98
88) Benzo(k)fluoranthene	15.04	252	518565	30.651 ng		97
89) Benzo(a)pyrene	15.39	252	476700	29.717 ng		99
90) Dibenzo(a,h)anthracene	16.92	278	397368	28.852 ng		98
91) Benzo(g,h,i)perylene	17.38	276	379438	27.822 ng		95

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

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Sample : I7069-04MSD
Misc :
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Instrument :
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Quant Time: Dec 28 04:07:41 2017
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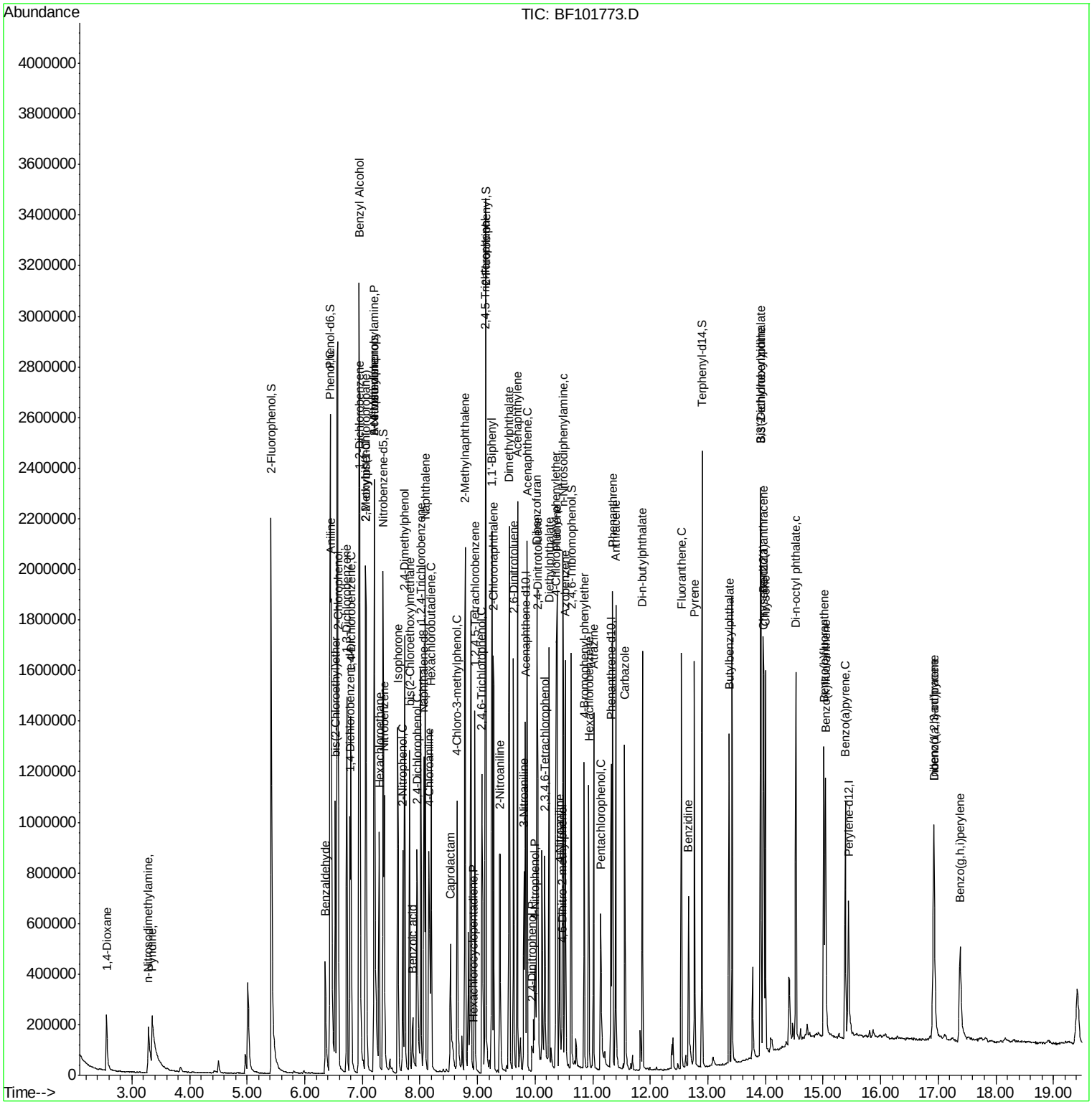
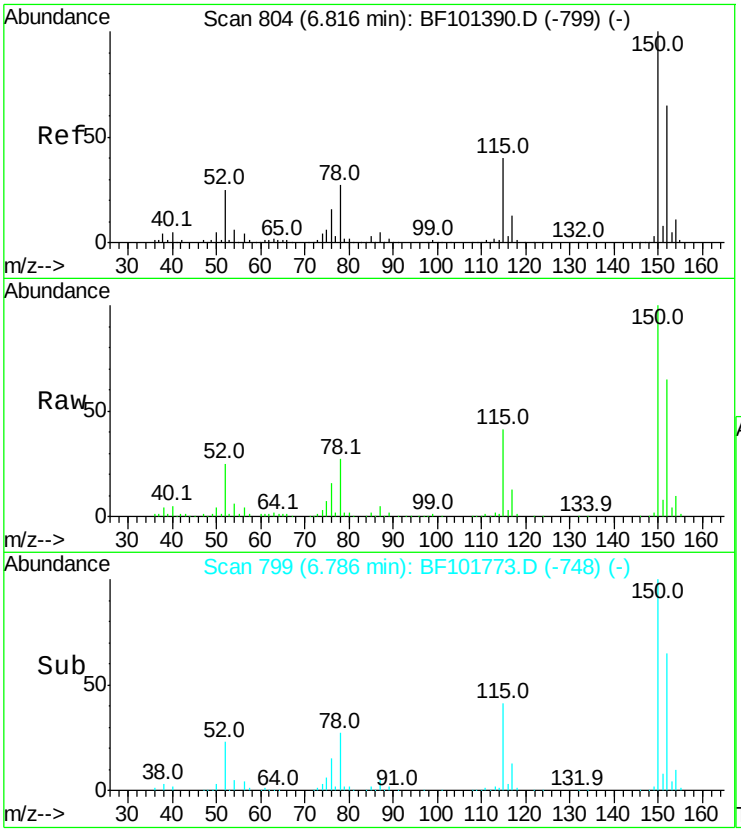


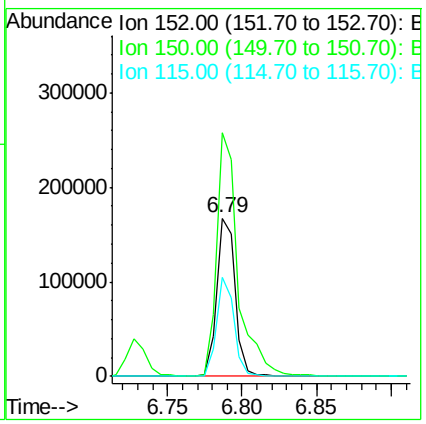


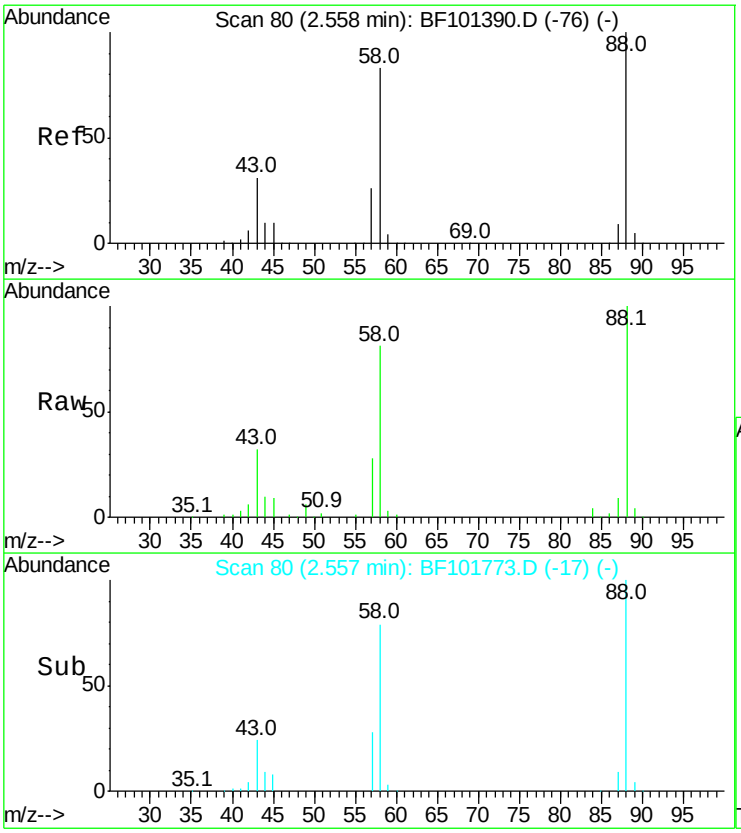
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.79 min Scan# 799
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:152 Resp: 146295

Ion	Ratio	Lower	Upper
152	100		
150	153.7	124.6	186.8
115	62.4	50.1	75.1

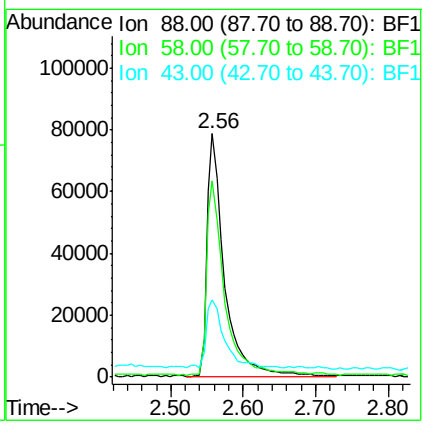


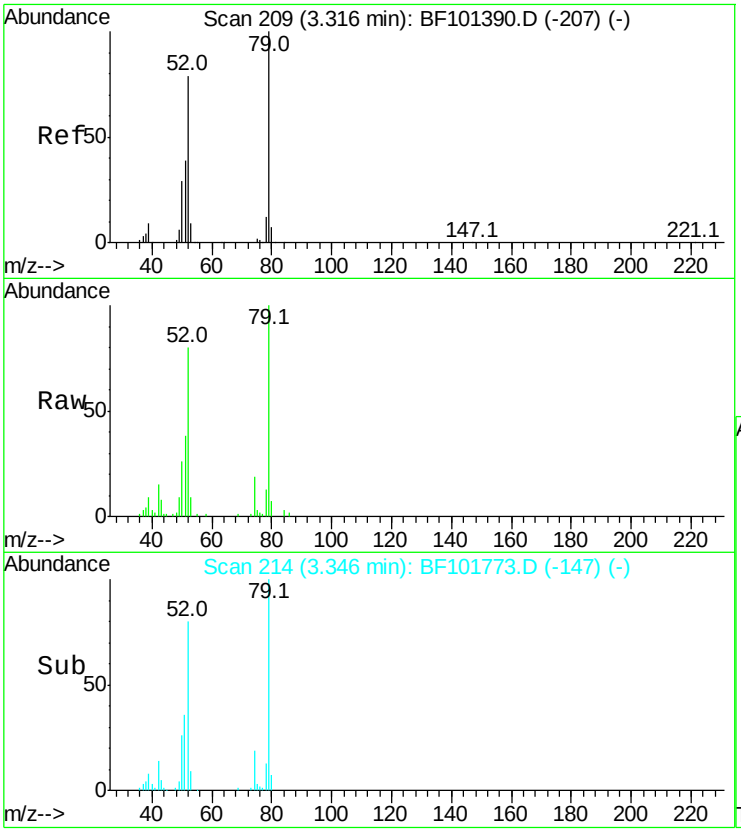


#2
1,4-Dioxane
Concen: 26.394 ng
RT: 2.56 min Scan# 80
Delta R.T. 0.07 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion: 88 Resp: 133196

Ion	Ratio	Lower	Upper
88	100		
58	79.2	62.6	93.8
43	29.2	24.6	37.0



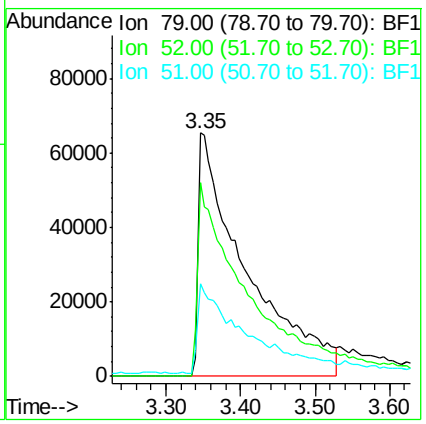


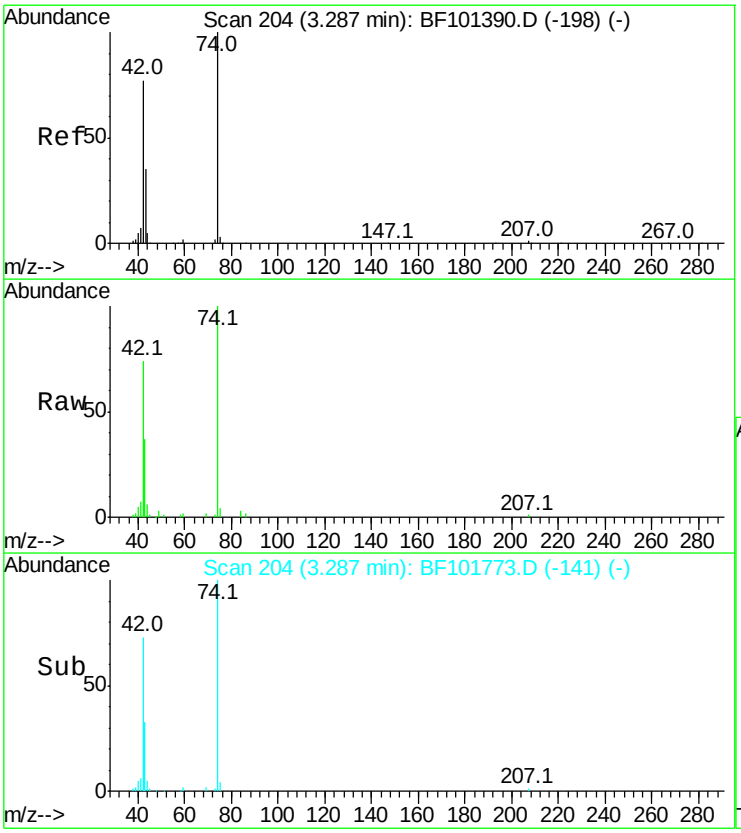
#3
Pyridine
Concen: 20.766 ng
RT: 3.35 min Scan# 214
Delta R.T. 0.09 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion: 79 Resp: 291166

Ion	Ratio	Lower	Upper
79	100		
52	79.5	59.8	89.6
51	38.1	29.8	44.8

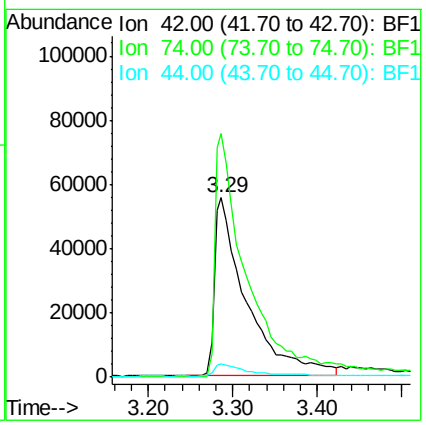


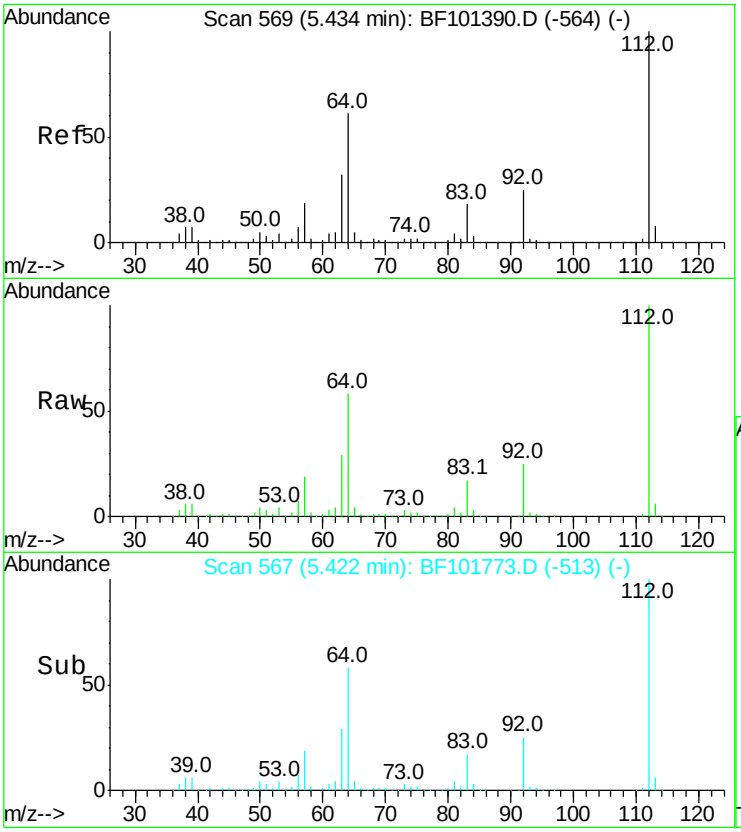


#4
n-Nitrosodimethylamine
Concen: 22.886 ng
RT: 3.29 min Scan# 204
Delta R.T. 0.07 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion: 42 Resp: 147749

Ion	Ratio	Lower	Upper
42	100		
74	135.6	104.9	157.3
44	7.7	6.9	10.3



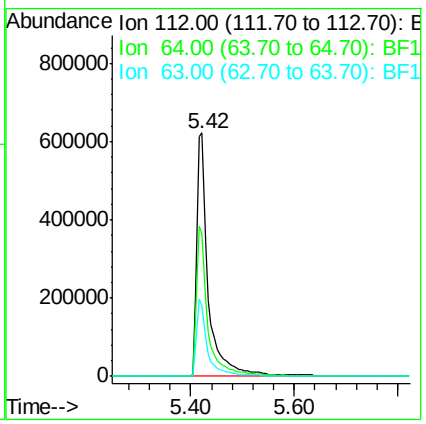


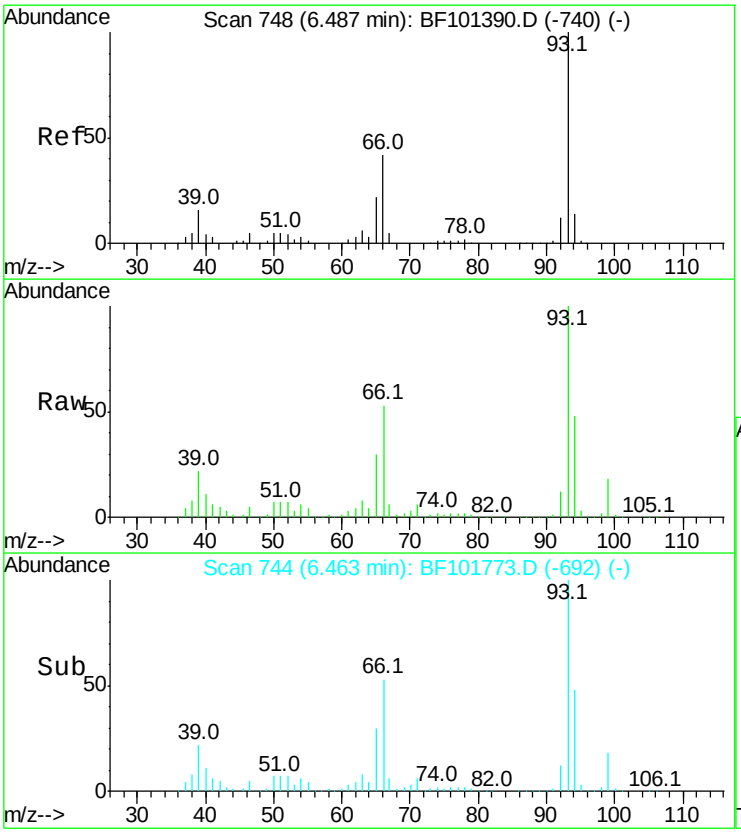
#5
2-Fluorophenol
Concen: 97.329 ng
RT: 5.42 min Scan# 567
Delta R.T. 0.02 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:112 Resp: 955892

Ion	Ratio	Lower	Upper
112	100		
64	58.4	47.9	71.9
63	29.3	23.7	35.5

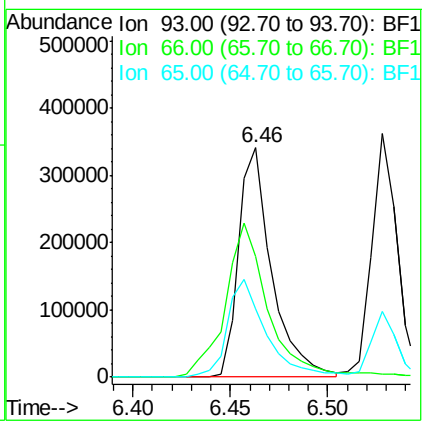


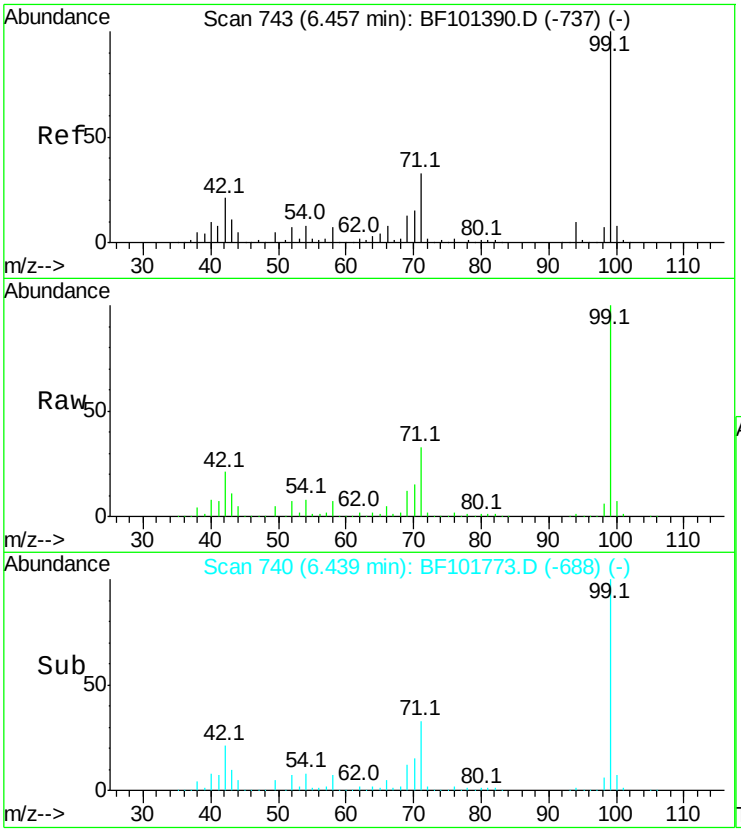


#6
Aniline
Concen: 23.616 ng
RT: 6.46 min Scan# 744
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion: 93 Resp: 401145

Ion	Ratio	Lower	Upper
93	100		
66	52.8	32.2	48.2#
65	30.0	16.4	24.6#



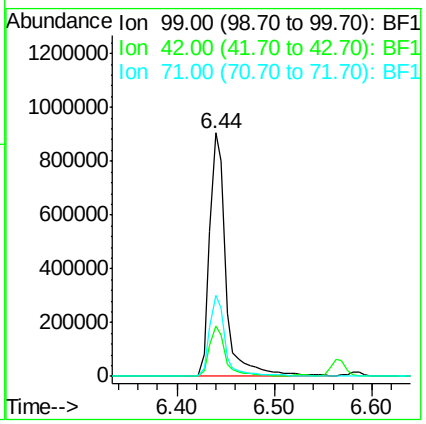


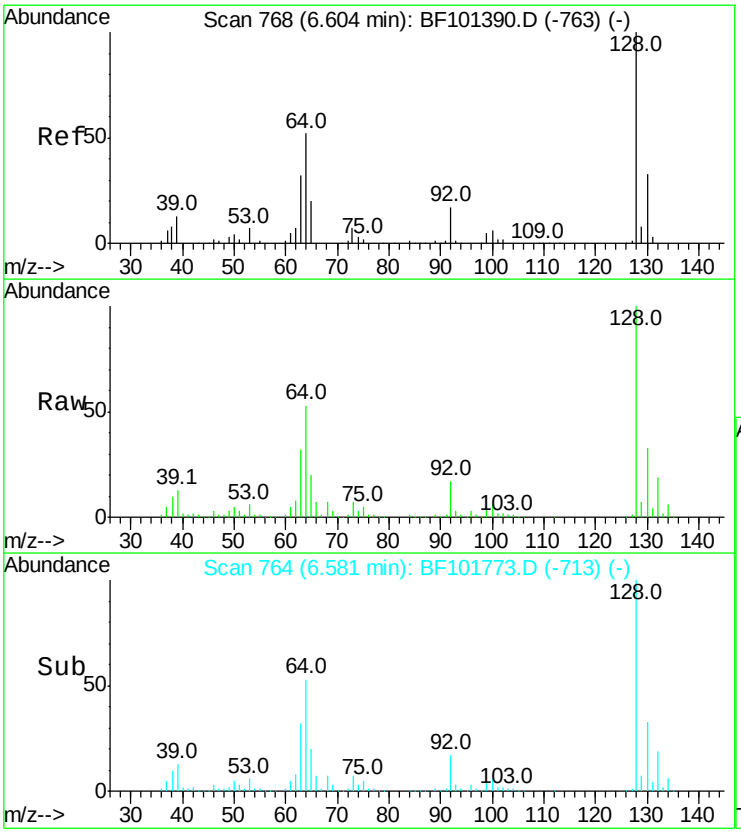
#7
Phenol-d6
Concen: 86.259 ng
RT: 6.44 min Scan# 740
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion: 99 Resp: 1054341

Ion	Ratio	Lower	Upper
99	100		
42	20.6	14.5	21.7
71	33.3	25.4	38.0

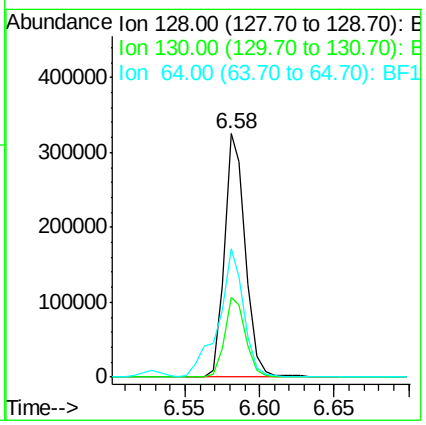


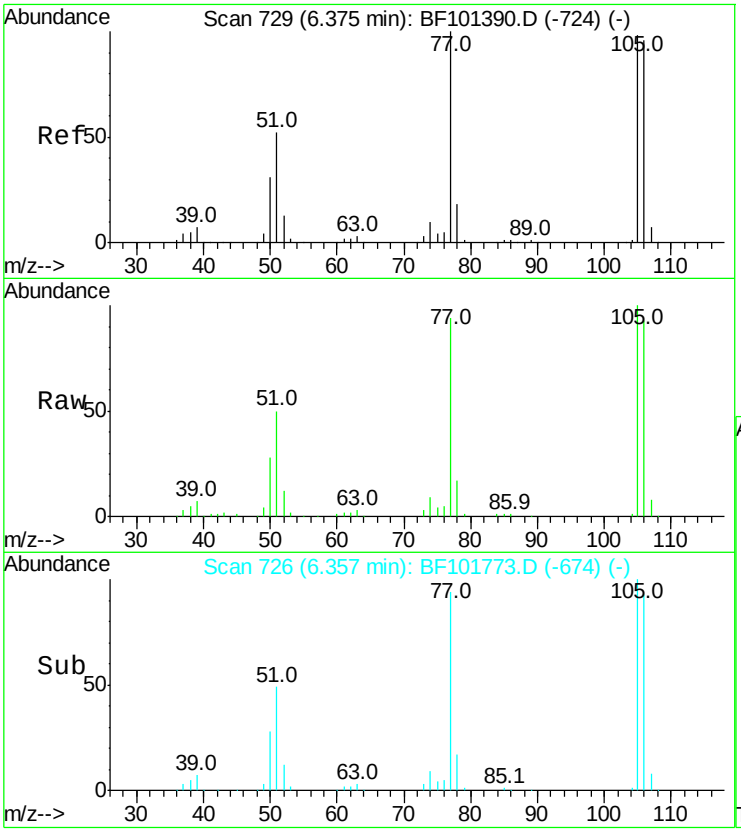


#8
2-Chlorophenol
Concen: 31.314 ng
RT: 6.58 min Scan# 764
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:128 Resp: 323519

Ion	Ratio	Lower	Upper
128	100		
130	32.7	13.0	53.0
64	52.9	29.4	69.4



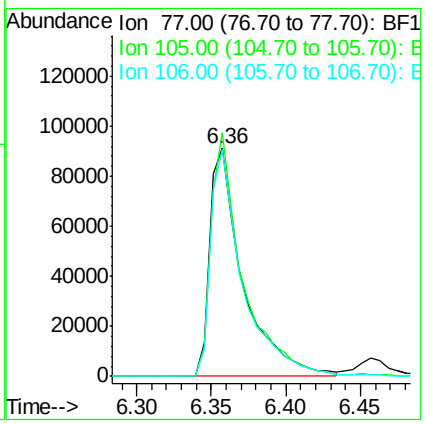


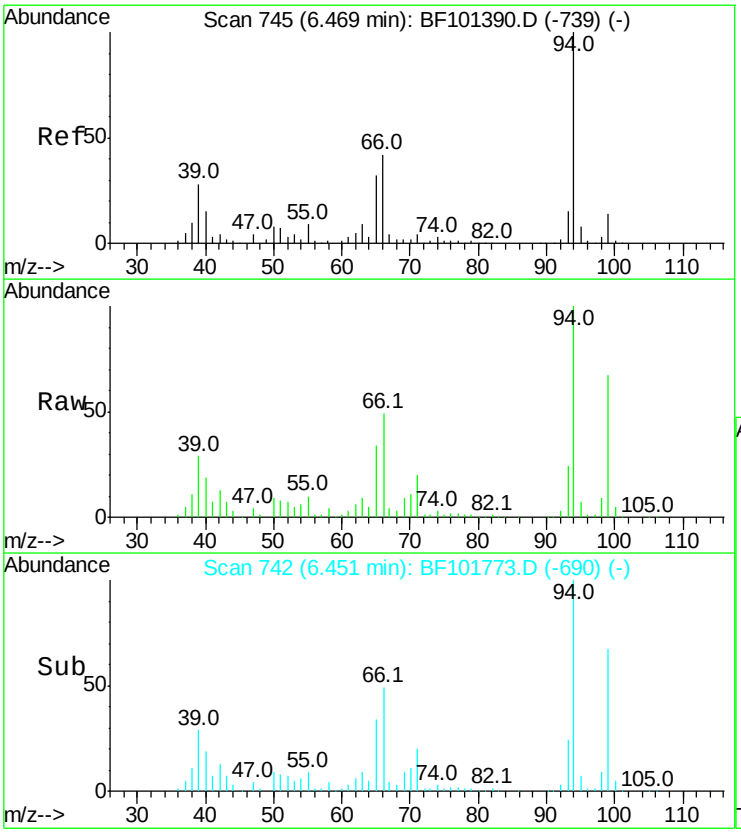
#9
Benzaldehyde
Concen: 15.617 ng
RT: 6.36 min Scan# 726
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion: 77 Resp: 140970

Ion	Ratio	Lower	Upper
77	100		
105	106.8	81.1	121.1
106	99.3	74.5	114.5

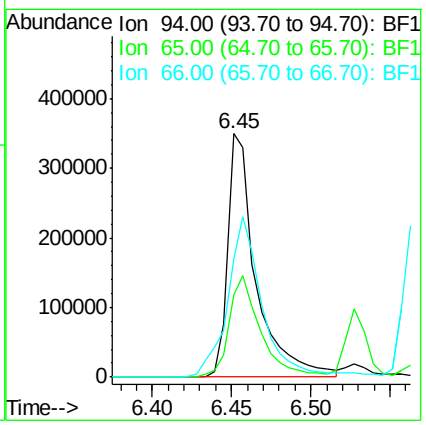


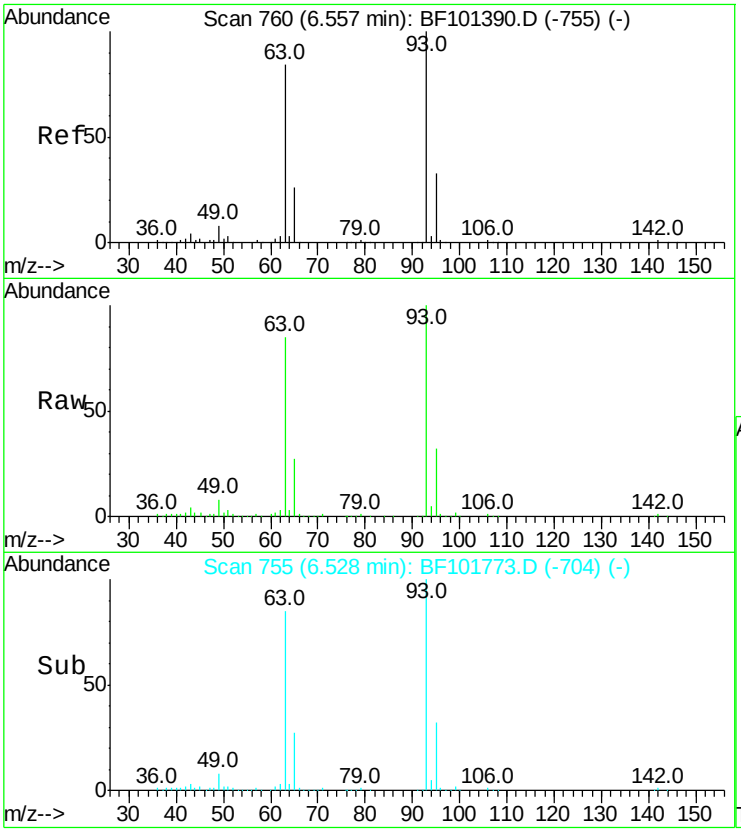


#10
Phenol
Concen: 31.141 ng
RT: 6.45 min Scan# 742
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion: 94 Resp: 433838

Ion	Ratio	Lower	Upper
94	100		
65	33.9	7.9	47.9
66	48.7	16.2	56.2



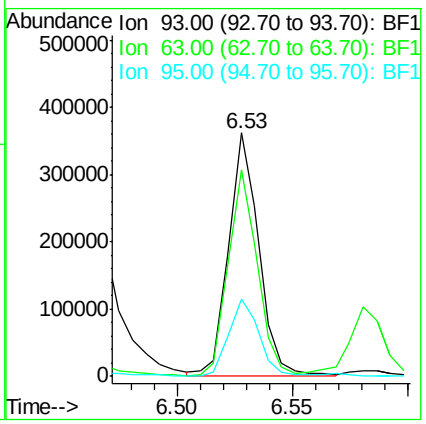


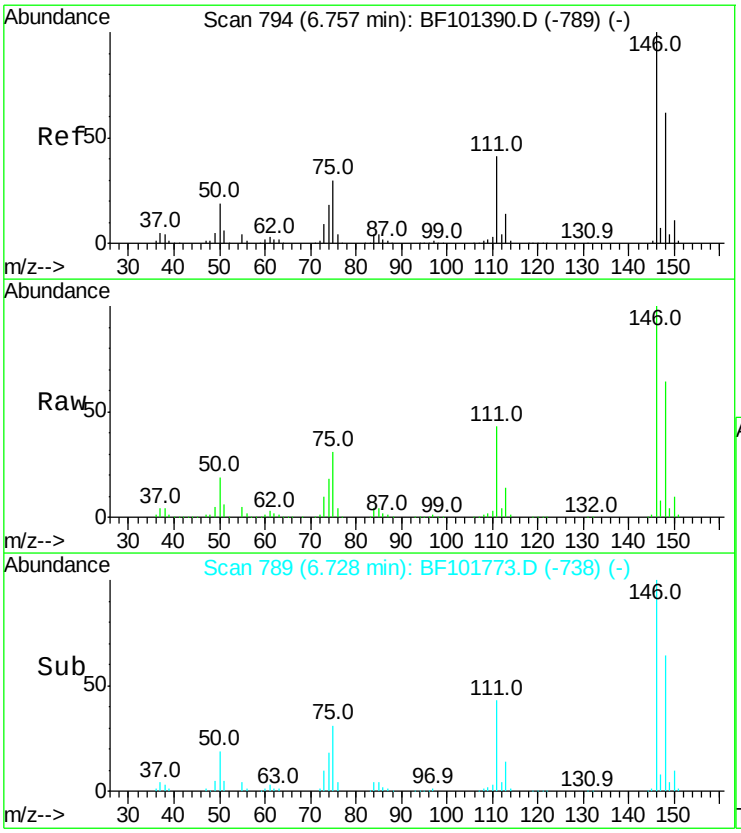
#11
bis(2-Chloroethyl)ether
Concen: 30.306 ng
RT: 6.53 min Scan# 755
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion: 93 Resp: 331171

Ion	Ratio	Lower	Upper
93	100		
63	84.8	58.6	98.6
95	31.8	11.8	51.8

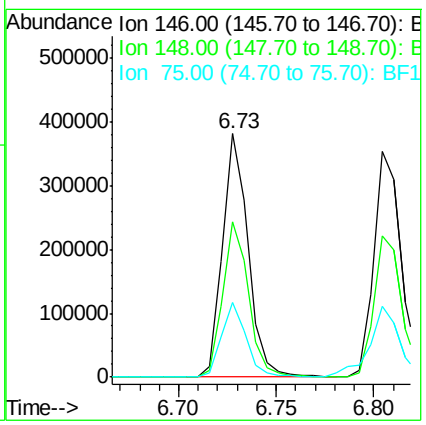


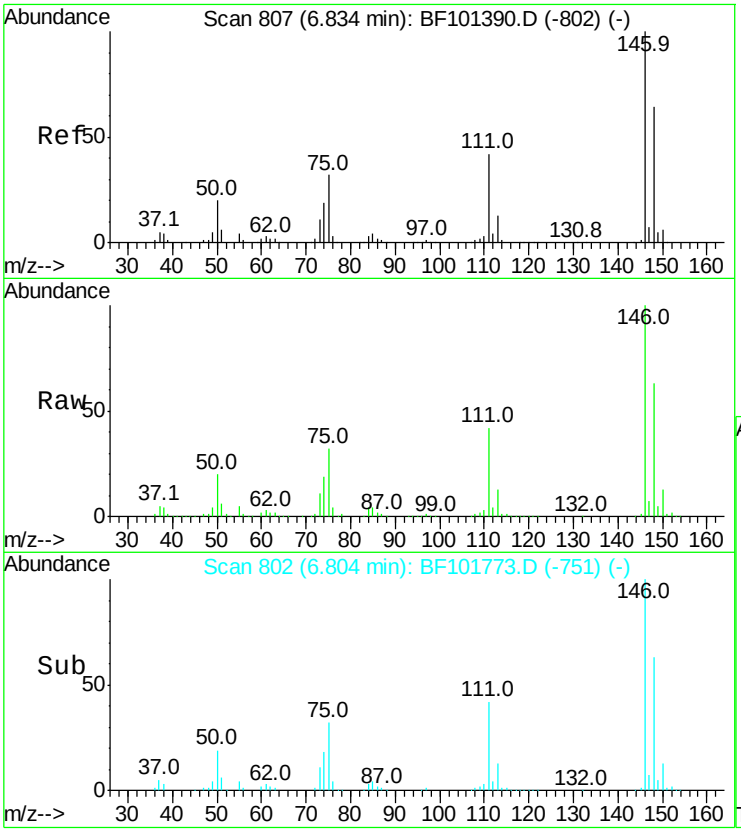


#12
1,3-Dichlorobenzene
Concen: 29.832 ng
RT: 6.73 min Scan# 789
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:146 Resp: 347844

Ion	Ratio	Lower	Upper
146	100		
148	64.0	51.8	77.8
75	30.7	24.2	36.4



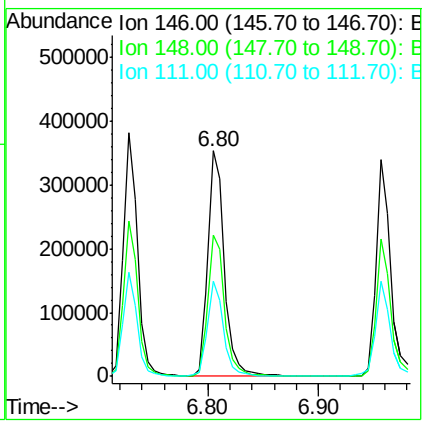


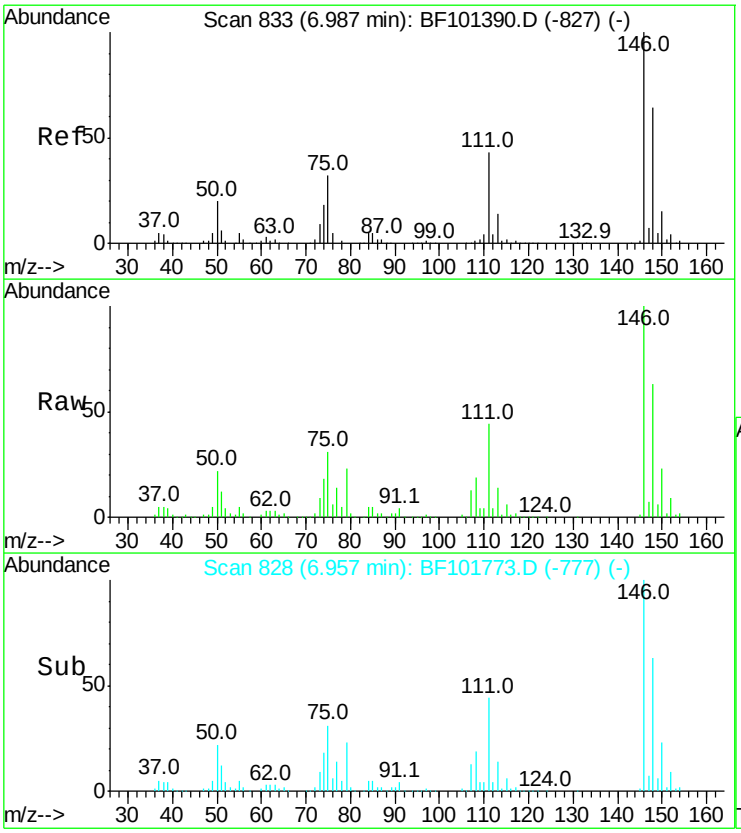
#13
1,4-Dichlorobenzene
Concen: 30.156 ng
RT: 6.80 min Scan# 802
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:146 Resp: 359072

Ion	Ratio	Lower	Upper
146	100		
148	62.6	50.8	76.2
111	42.3	34.2	51.2

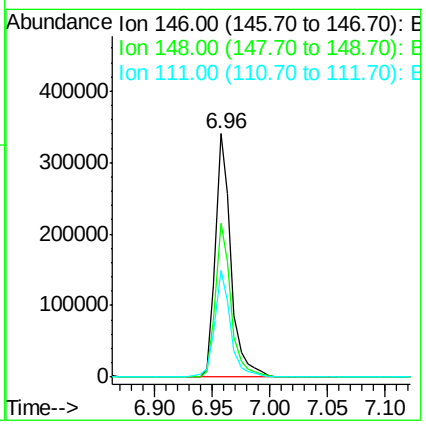


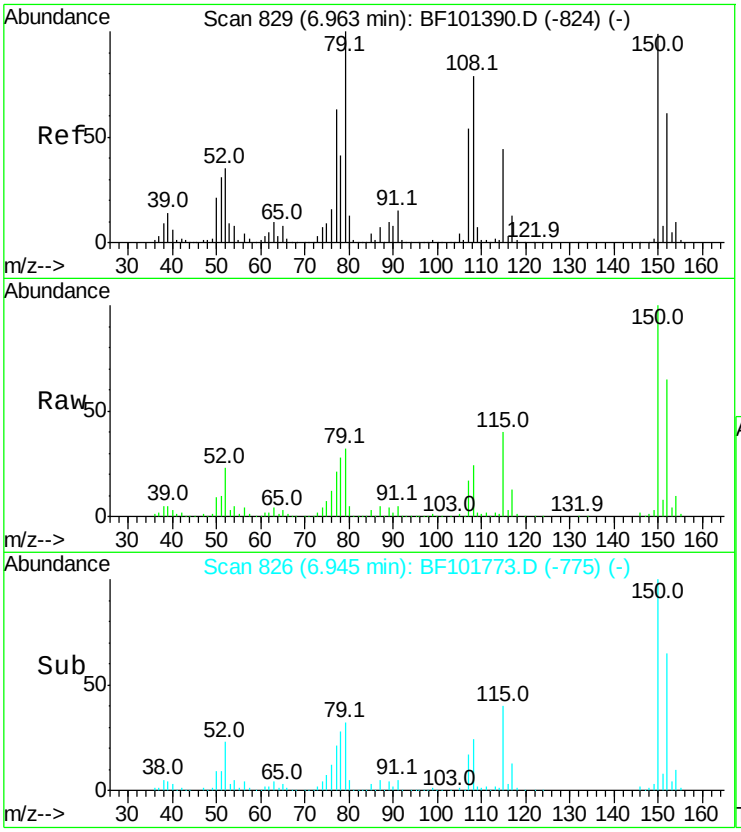


#14
1,2-Dichlorobenzene
Concen: 29.787 ng
RT: 6.96 min Scan# 828
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:146 Resp: 319255

Ion	Ratio	Lower	Upper
146	100		
148	63.3	50.6	75.8
111	43.9	36.0	54.0



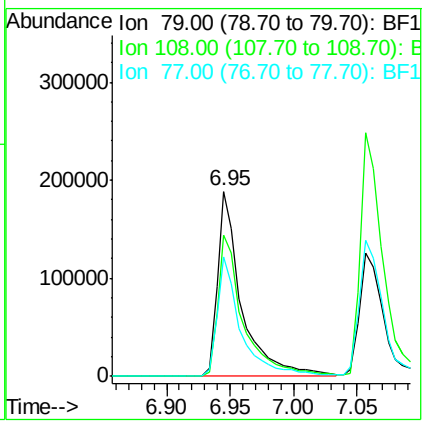


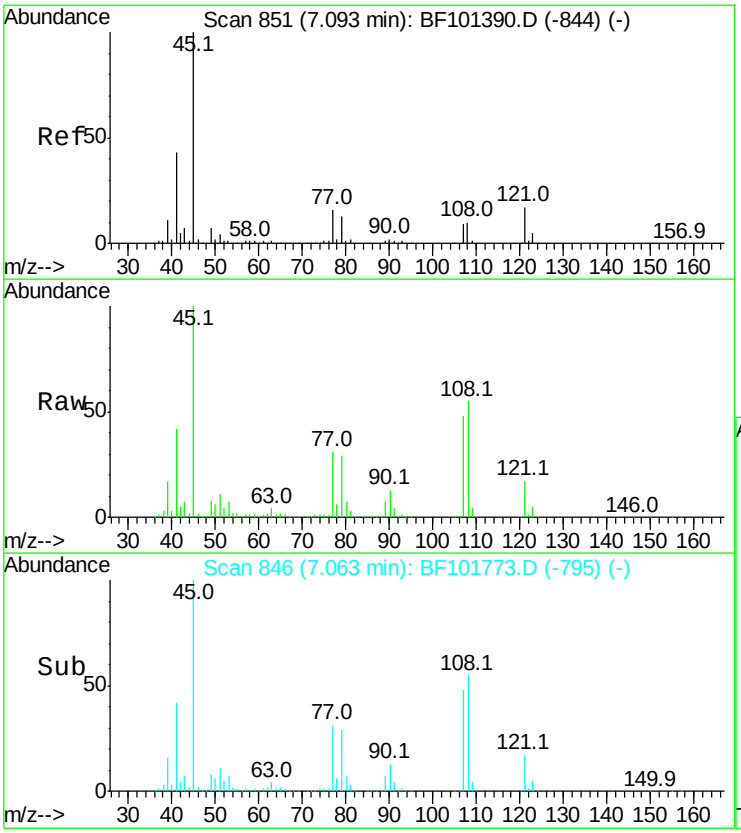
#15
Benzyl Alcohol
Concen: 29.878 ng
RT: 6.95 min Scan# 826
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion: 79 Resp: 251367

Ion	Ratio	Lower	Upper
79	100		
108	76.5	65.1	97.7
77	64.3	50.6	75.8

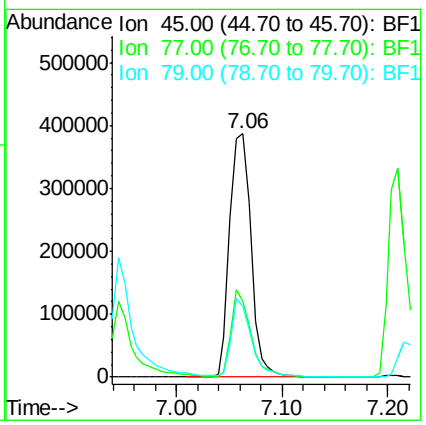


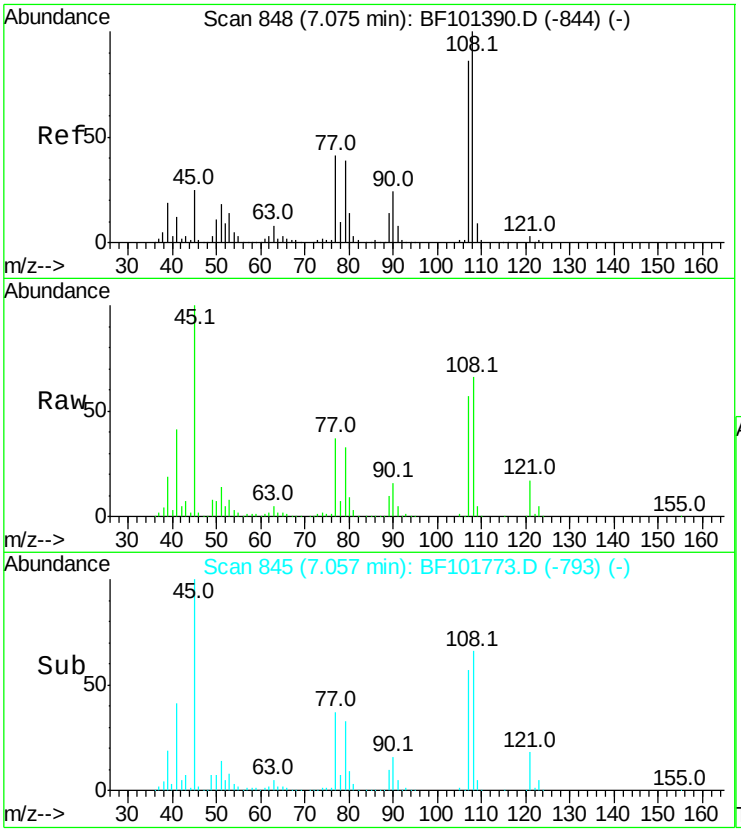


#16
2,2'-oxybis(1-Chloropropane)
Concen: 31.936 ng
RT: 7.06 min Scan# 846
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion: 45 Resp: 534110

Ion	Ratio	Lower	Upper
45	100		
77	31.2	0.0	32.9
79	28.8	0.0	29.6



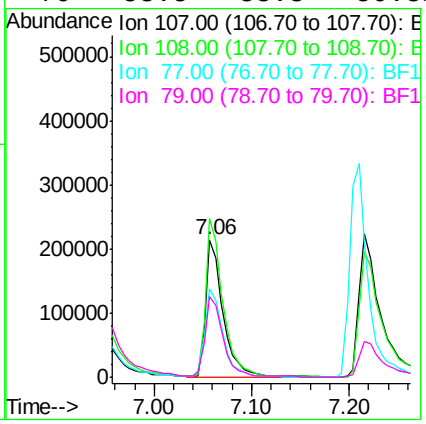


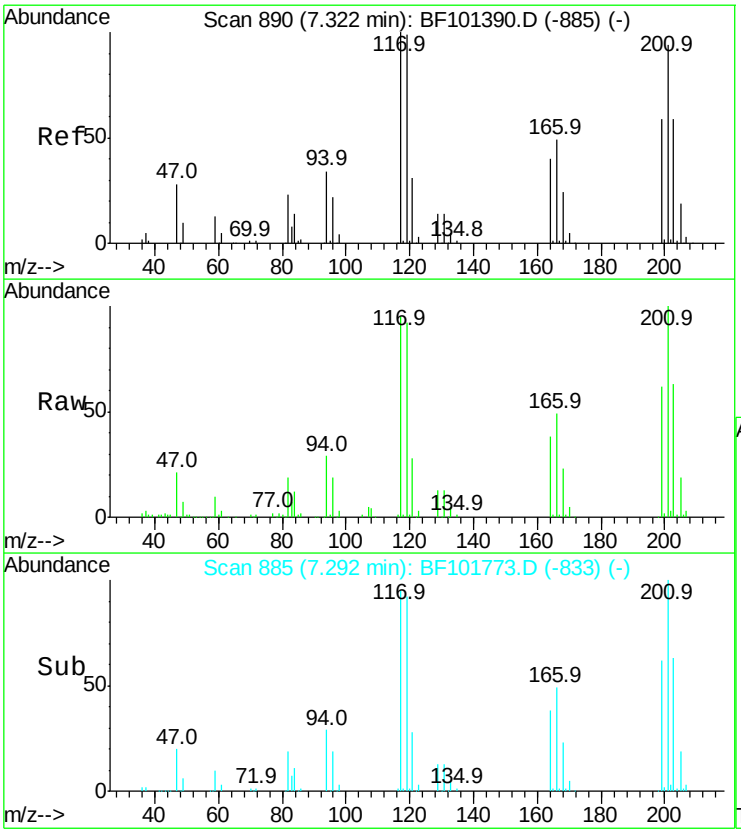
#17
2-Methylphenol
Concen: 27.520 ng
RT: 7.06 min Scan# 845
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:107 Resp: 261530

Ion	Ratio	Lower	Upper
107	100		
108	115.8	91.7	137.5
77	64.4	33.8	50.8#
79	58.5	33.8	50.8#

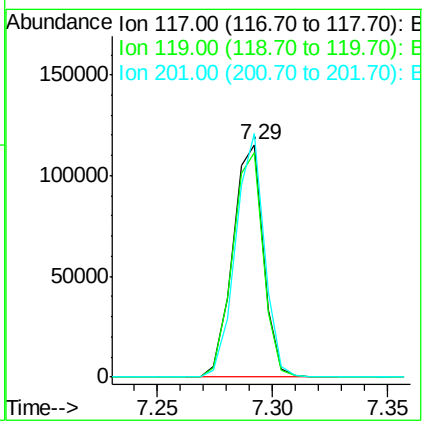


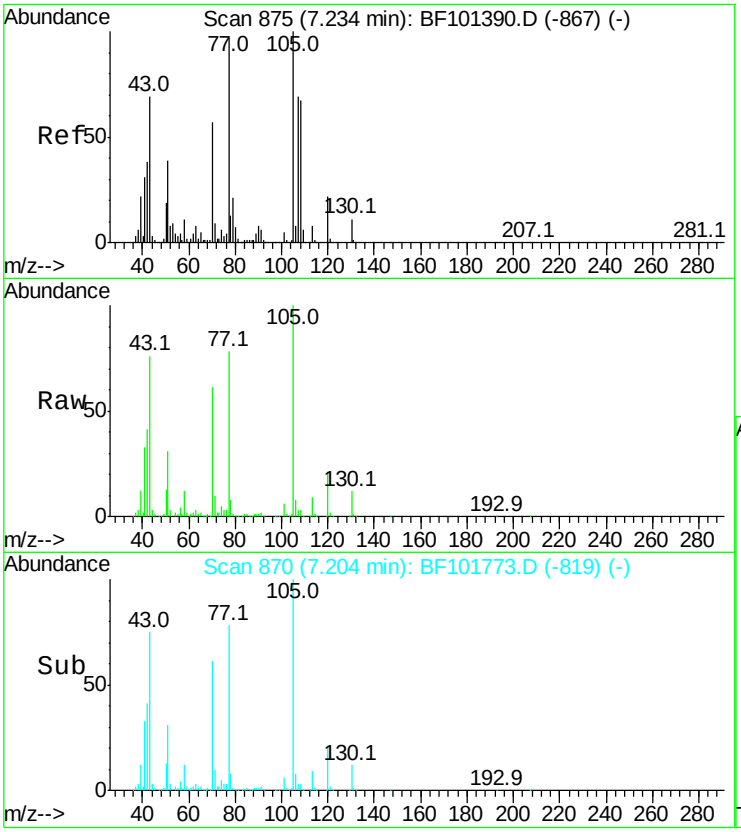


#18
Hexachloroethane
Concen: 25.811 ng
RT: 7.29 min Scan# 885
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:117 Resp: 106853

Ion	Ratio	Lower	Upper
117	100		
119	96.6	75.8	113.8
201	104.8	75.7	113.5



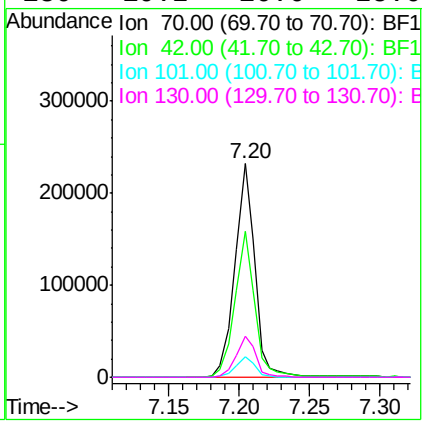


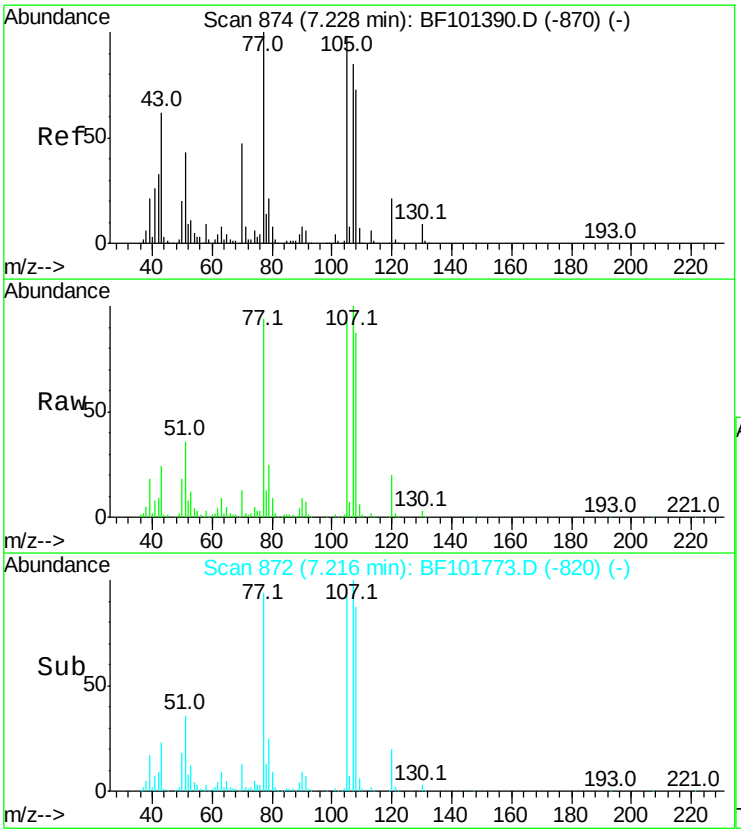
#19
n-Nitroso-di-n-propylamine
Concen: 28.412 ng
RT: 7.20 min Scan# 870
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion: 70 Resp: 228063

Ion	Ratio	Lower	Upper
70	100		
42	68.2	47.5	71.3
101	9.8	7.4	11.2
130	19.2	16.6	25.0

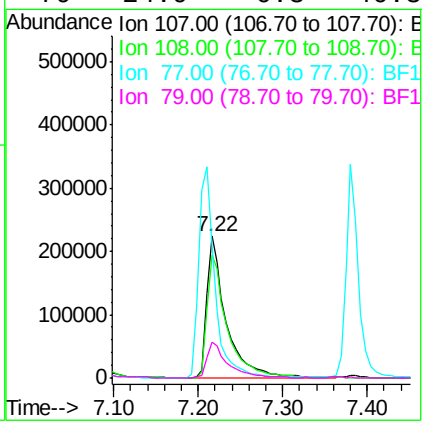


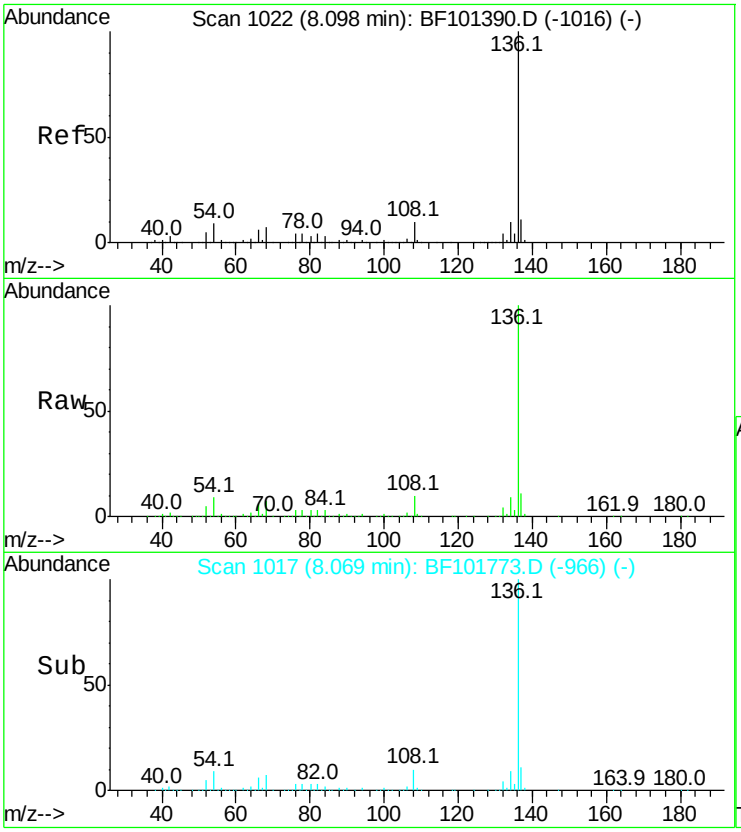


#20
3+4-Methylphenols
Concen: 35.870 ng
RT: 7.22 min Scan# 872
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:107 Resp: 361230

Ion	Ratio	Lower	Upper
107	100		
108	87.2	68.2	108.2
77	93.6	26.7	66.7#
79	24.9	6.3	46.3



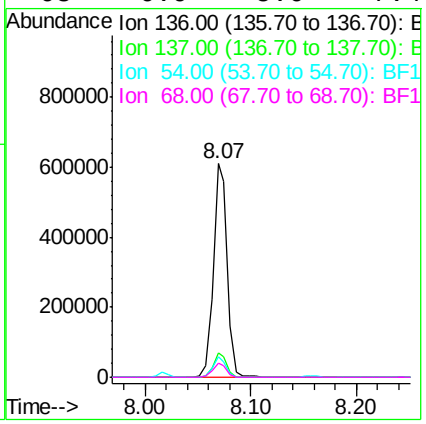


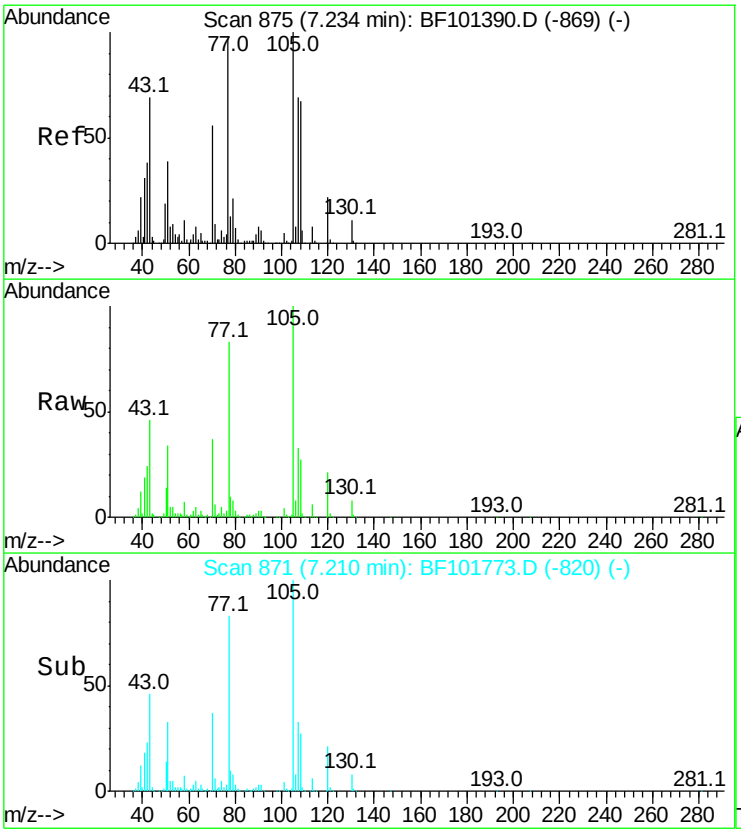
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.07 min Scan# 1017
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:136 Resp: 566411

Ion	Ratio	Lower	Upper
136	100		
137	11.3	8.9	13.3
54	9.4	6.6	9.8
68	6.9	5.0	7.4

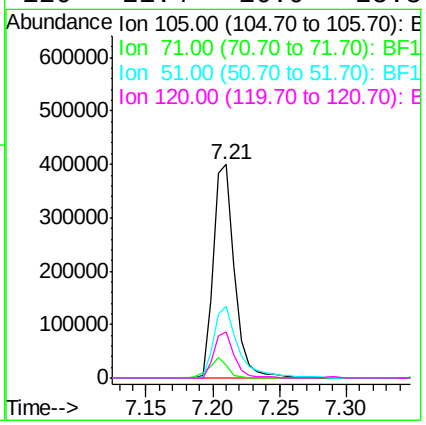


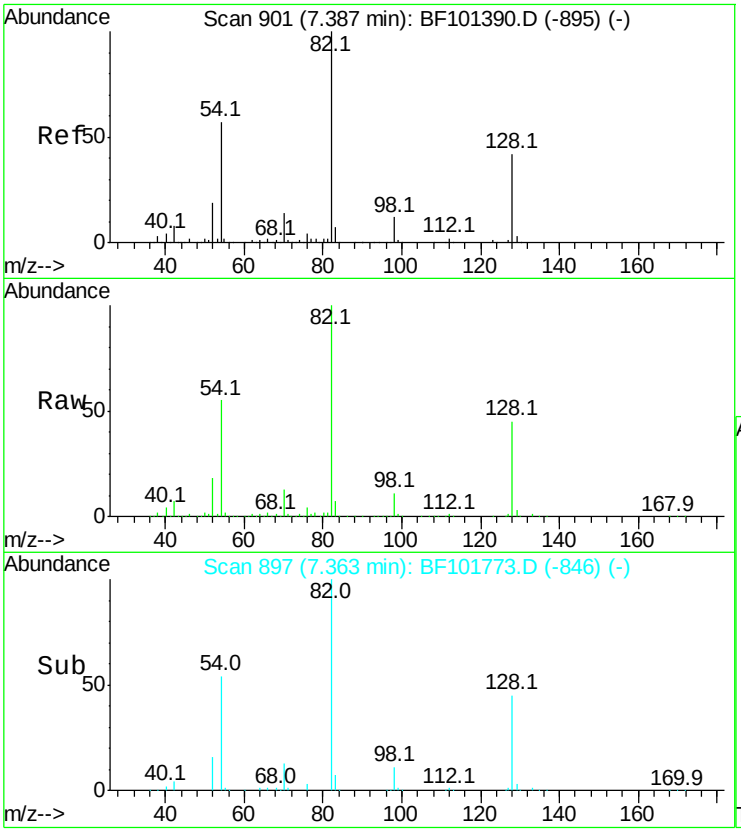


#22
Acetophenone
Concen: 34.750 ng
RT: 7.21 min Scan# 871
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:105 Resp: 449113

Ion	Ratio	Lower	Upper
105	100		
71	5.9	4.4	6.6
51	33.5	22.3	33.5#
120	21.4	16.9	25.3



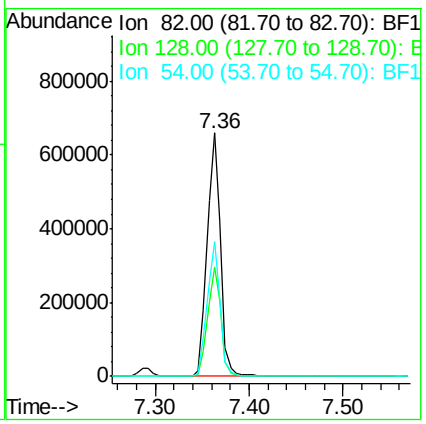


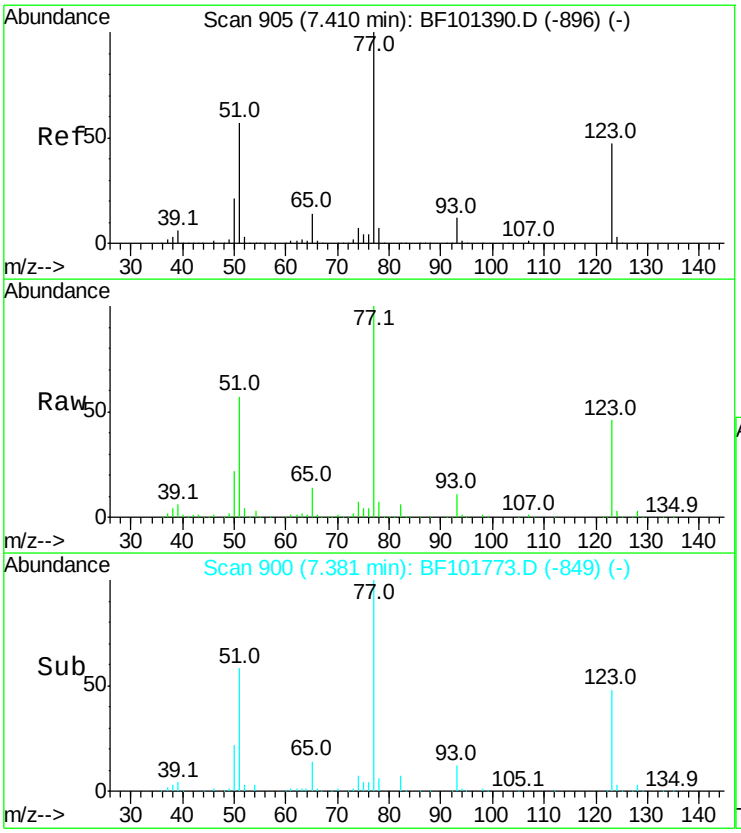
#23
Nitrobenzene-d5
Concen: 65.669 ng
RT: 7.36 min Scan# 897
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion: 82 Resp: 668196

Ion	Ratio	Lower	Upper
82	100		
128	45.0	36.1	54.1
54	55.2	41.4	62.2

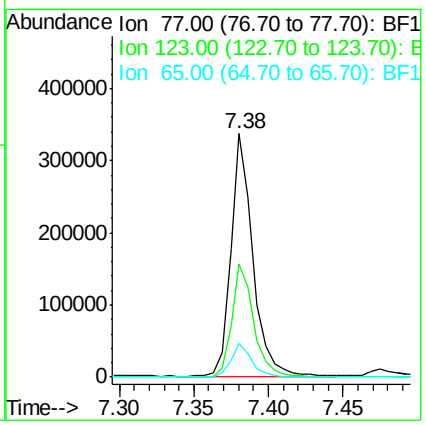


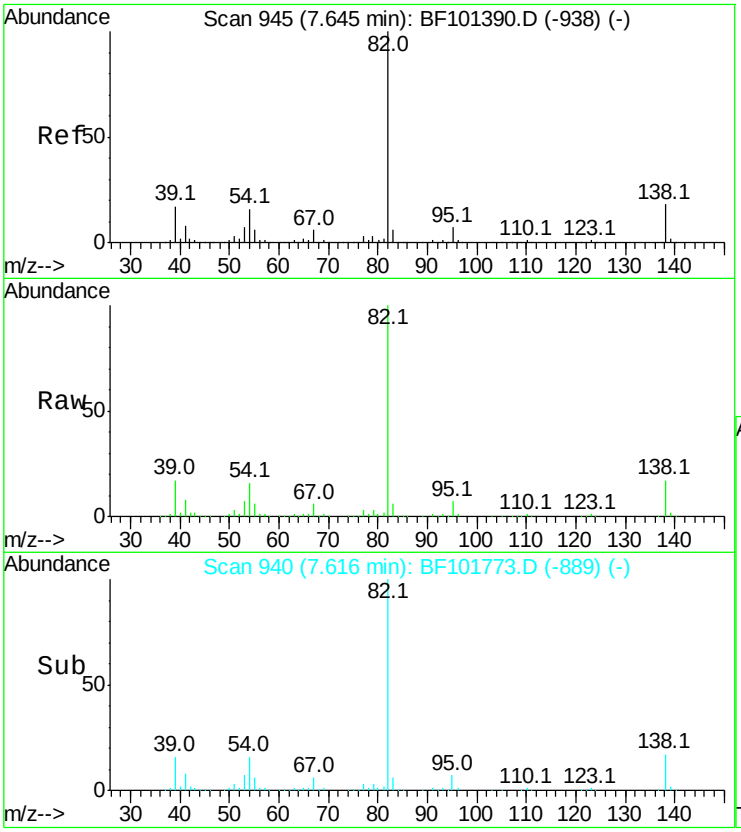


#24
Nitrobenzene
Concen: 31.102 ng
RT: 7.38 min Scan# 900
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion: 77 Resp: 350254

Ion	Ratio	Lower	Upper
77	100		
123	46.4	37.9	56.9
65	13.9	11.0	16.4



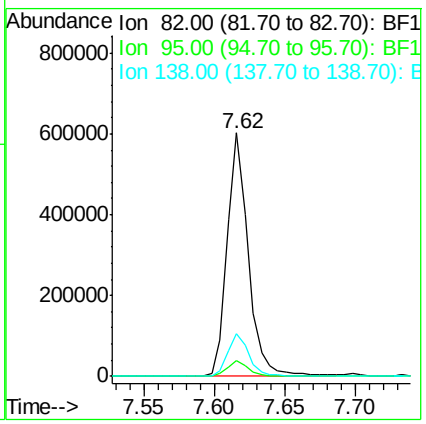


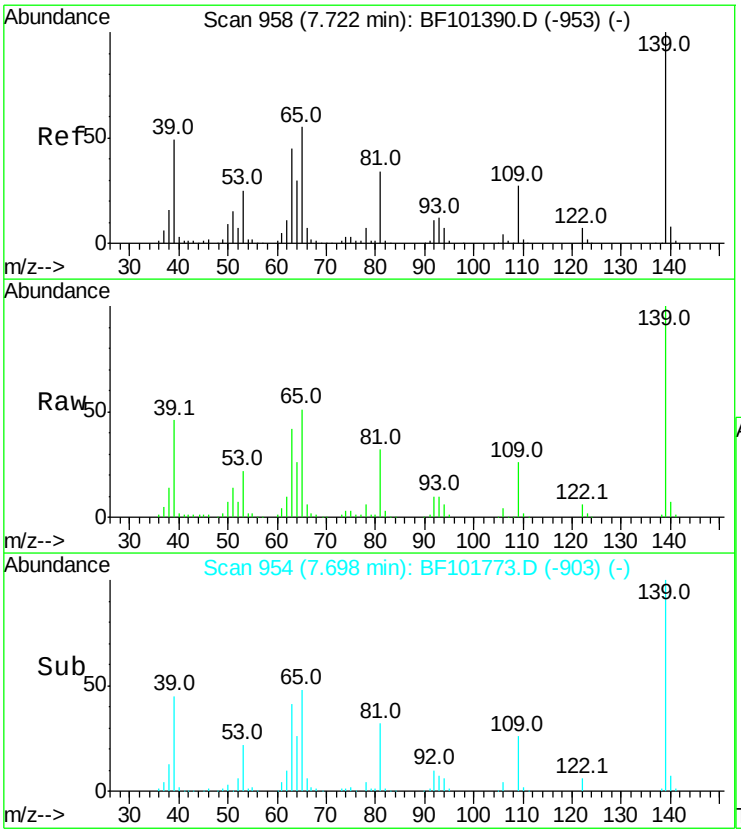
#25
Isophorone
Concen: 30.841 ng
RT: 7.62 min Scan# 940
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion: 82 Resp: 629534

Ion	Ratio	Lower	Upper
82	100		
95	6.7	5.2	7.8
138	17.4	14.9	22.3

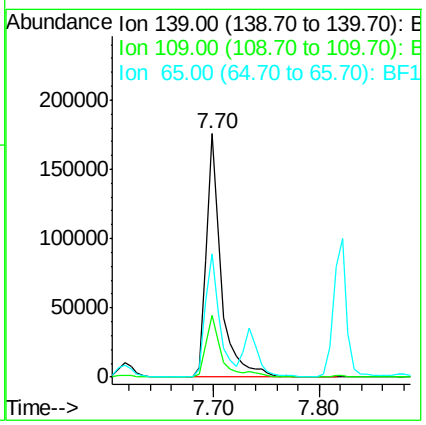


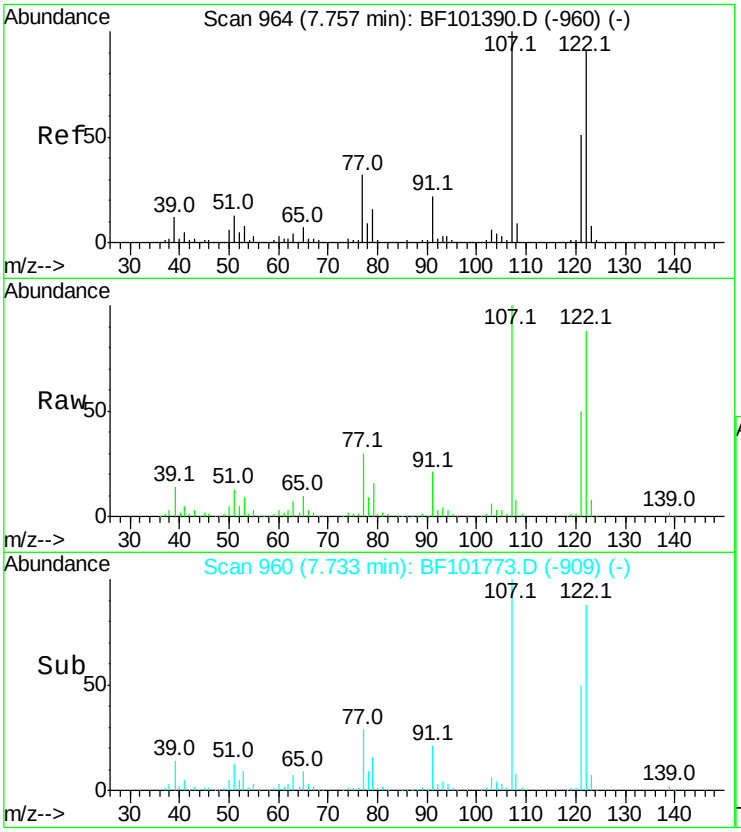


#26
2-Nitrophenol
Concen: 35.705 ng
RT: 7.70 min Scan# 954
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:139 Resp: 172746

Ion	Ratio	Lower	Upper
139	100		
109	25.5	22.7	34.1
65	50.6	40.5	60.7



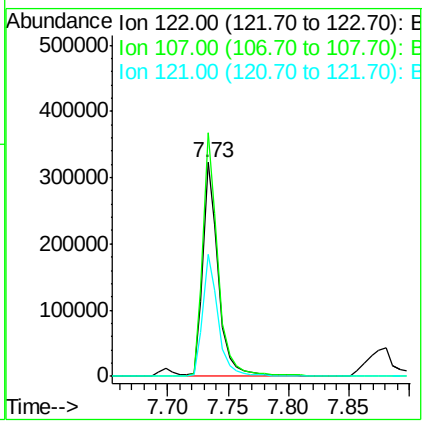


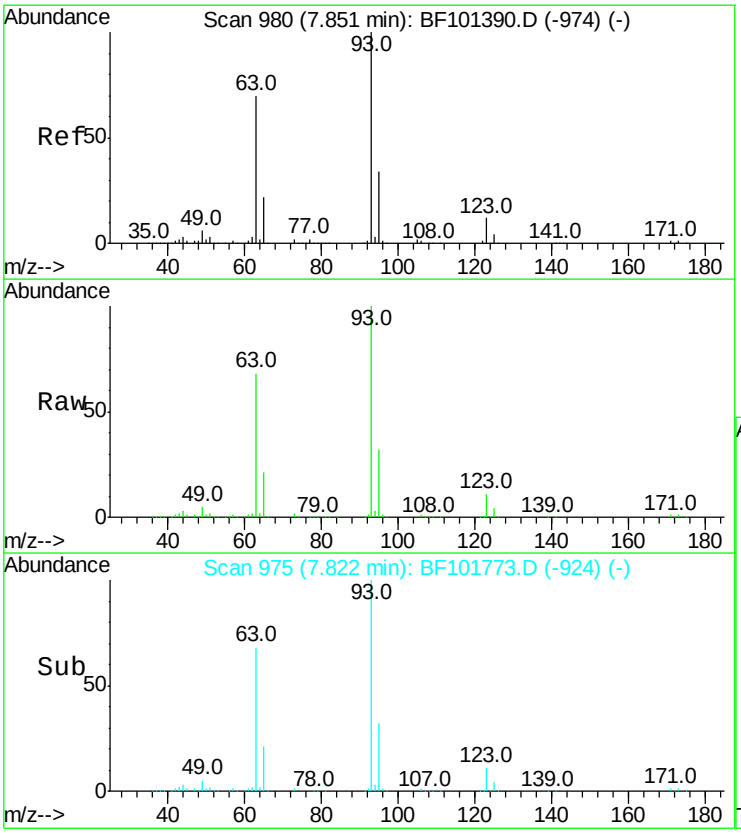
#27
2,4-Dimethylphenol
Concen: 34.801 ng
RT: 7.73 min Scan# 960
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:122 Resp: 286043

Ion	Ratio	Lower	Upper
122	100		
107	114.0	91.2	136.8
121	57.2	47.2	70.8

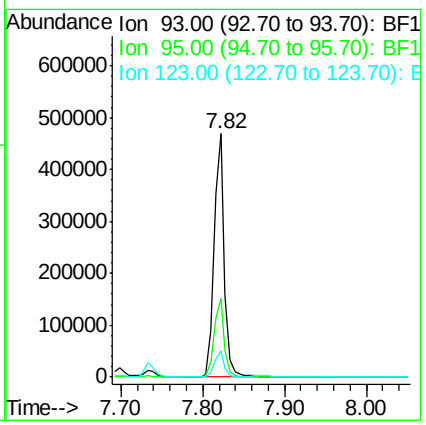


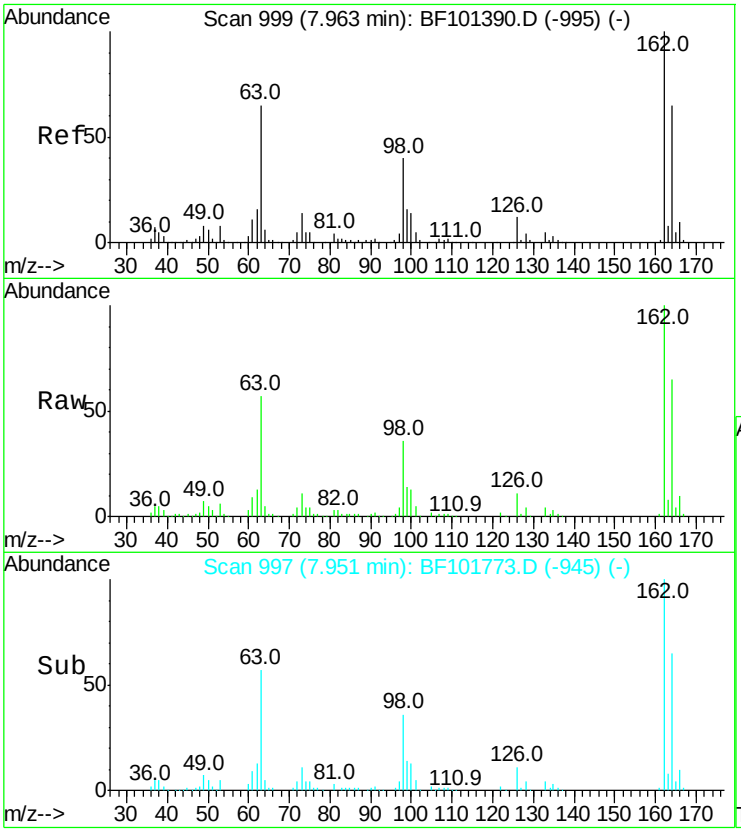


#28
bis(2-Chloroethoxy)methane
Concen: 31.345 ng
RT: 7.82 min Scan# 975
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion: 93 Resp: 406428

Ion	Ratio	Lower	Upper
93	100		
95	32.1	26.3	39.5
123	10.8	9.8	14.6



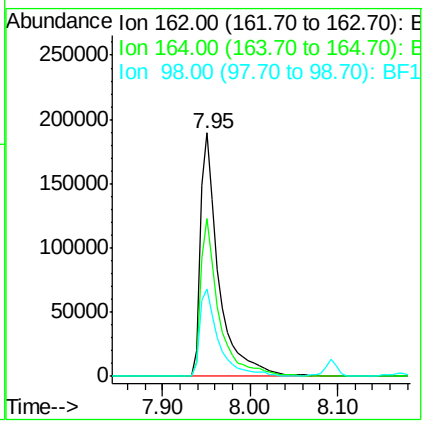


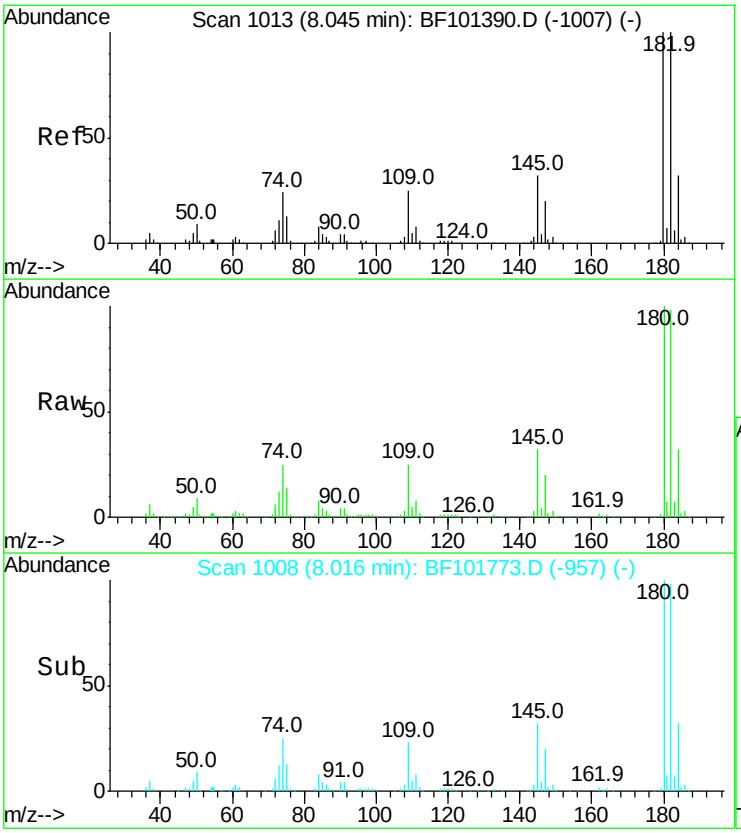
#29
2,4-Dichlorophenol
Concen: 34.010 ng
RT: 7.95 min Scan# 997
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:162 Resp: 276168

Ion	Ratio	Lower	Upper
162	100		
164	64.8	42.7	82.7
98	36.0	18.1	58.1

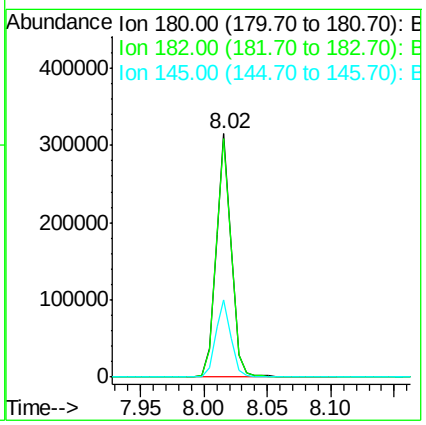


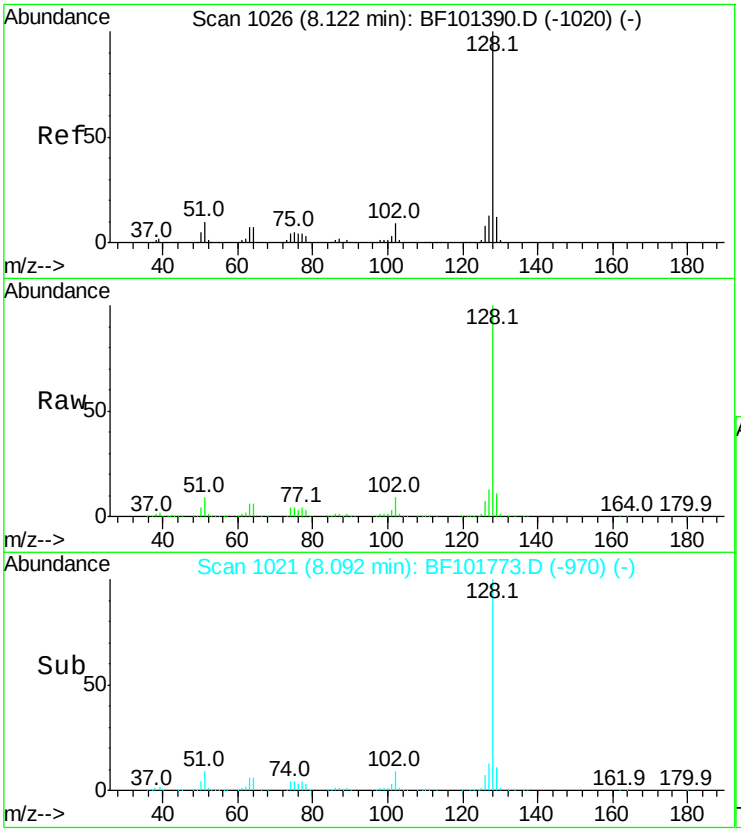


#30
1,2,4-Trichlorobenzene
Concen: 30.973 ng
RT: 8.02 min Scan# 1008
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:180 Resp: 265415

Ion	Ratio	Lower	Upper
180	100		
182	98.0	76.8	115.2
145	31.8	26.5	39.7



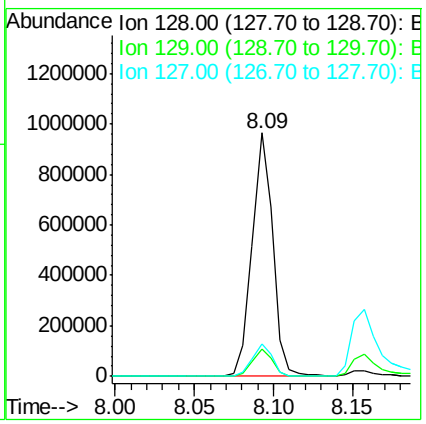


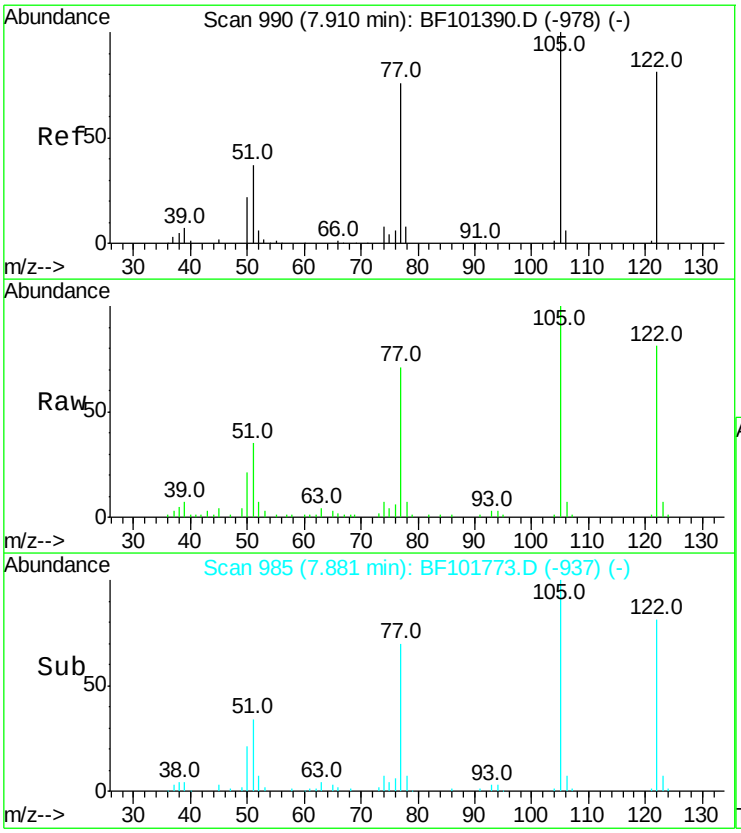
#31
Naphthalene
Concen: 30.784 ng
RT: 8.09 min Scan# 1021
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:128 Resp: 877803

Ion	Ratio	Lower	Upper
128	100		
129	11.3	8.8	13.2
127	13.4	10.9	16.3

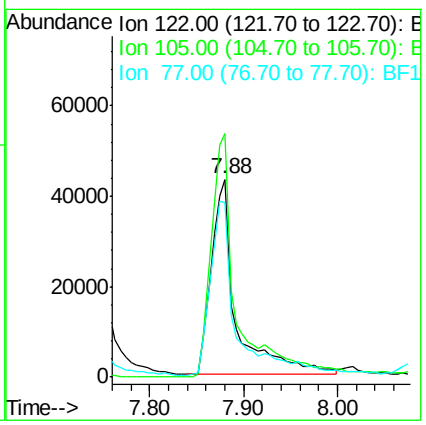


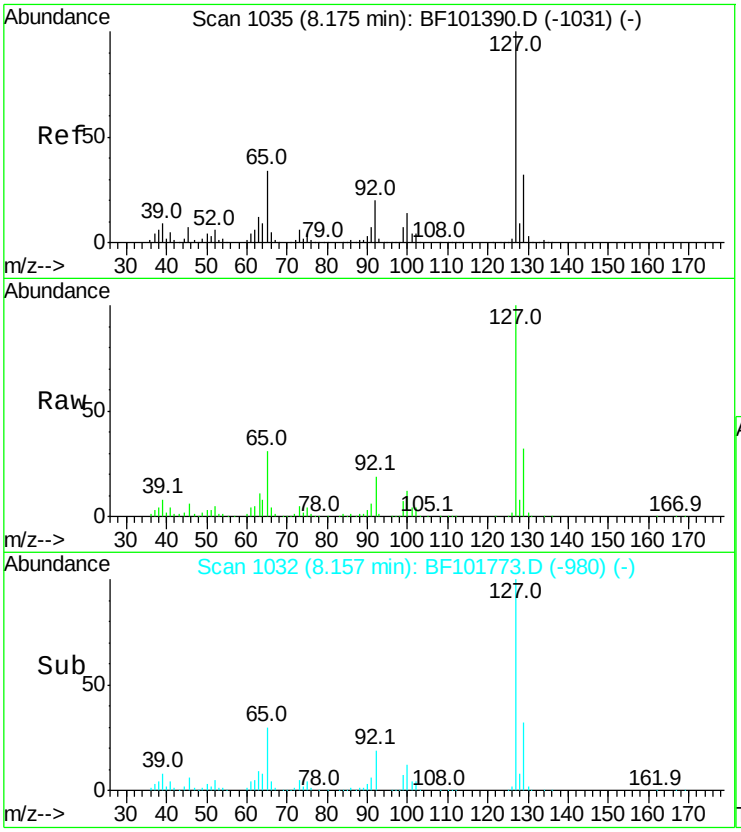


#32
Benzoic acid
Concen: 20.075 ng
RT: 7.88 min Scan# 985
Delta R.T. -0.02 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:122 Resp: 80429

Ion	Ratio	Lower	Upper
122	100		
105	123.2	101.1	141.1
77	88.0	70.7	110.7



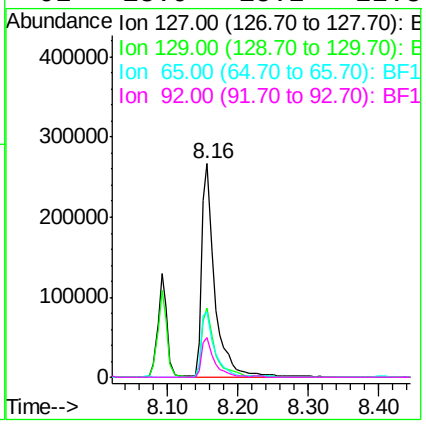


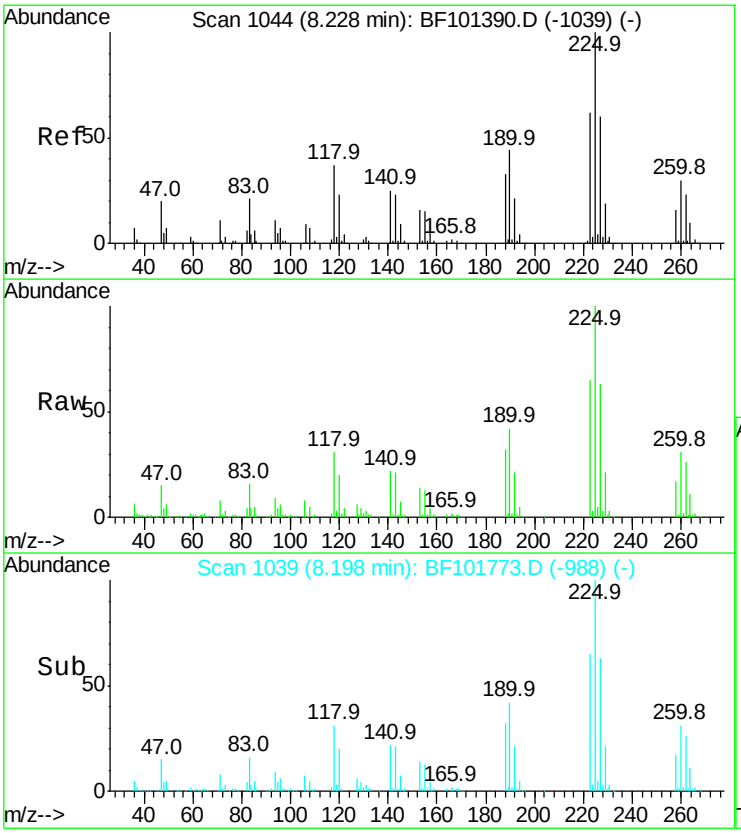
#33
4-Chloroaniline
Concen: 27.593 ng
RT: 8.16 min Scan# 1032
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:127 Resp: 341976

Ion	Ratio	Lower	Upper
127	100		
129	32.4	25.9	38.9
65	30.8	25.0	37.4
92	18.9	15.2	22.8

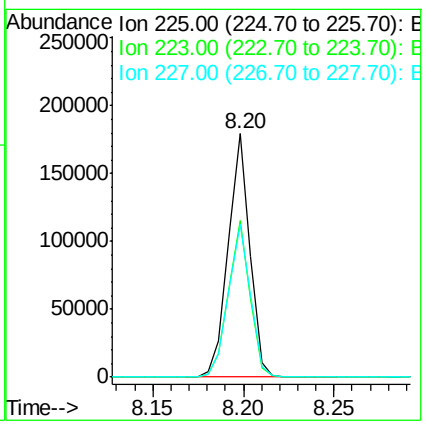


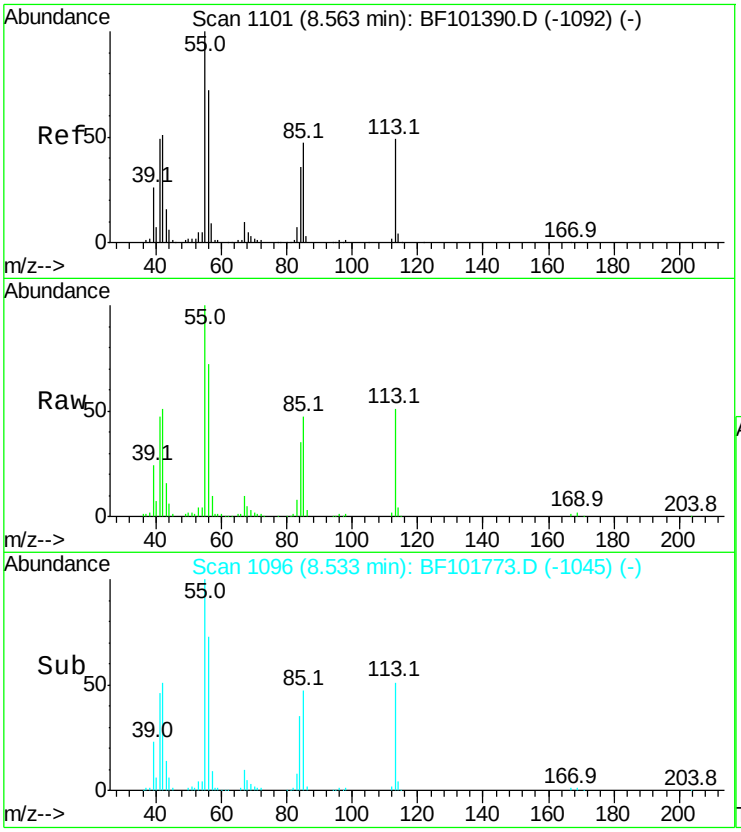


#34
Hexachlorobutadiene
Concen: 30.159 ng
RT: 8.20 min Scan# 1039
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:225 Resp: 149476

Ion	Ratio	Lower	Upper
225	100		
223	64.5	50.6	76.0
227	62.5	51.9	77.9



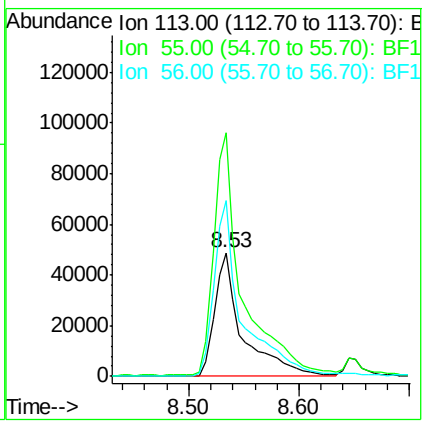


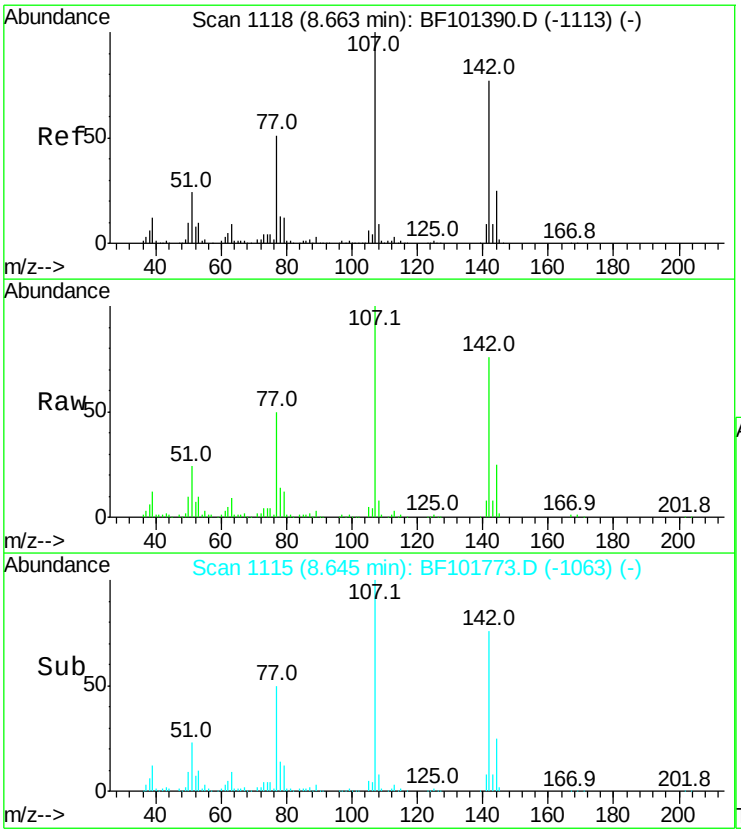
#35
Caprolactam
Concen: 30.579 ng
RT: 8.53 min Scan# 1096
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:113 Resp: 86220

Ion	Ratio	Lower	Upper
113	100		
55	197.2	163.3	203.3
56	142.7	115.7	155.7

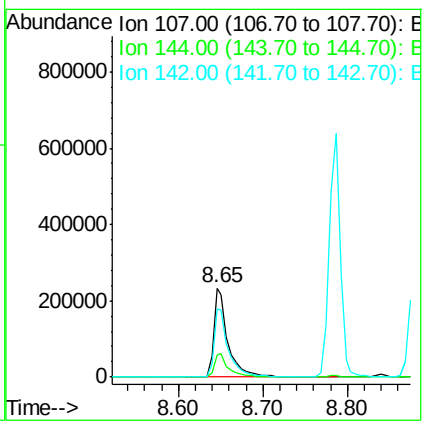


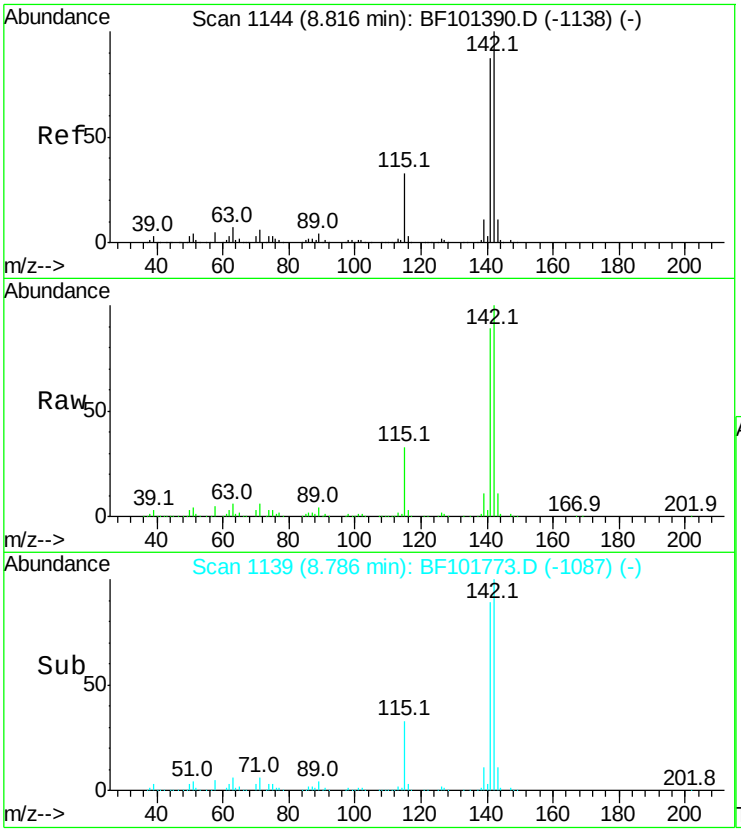


#36
4-Chloro-3-methylphenol
Concen: 31.309 ng
RT: 8.65 min Scan# 1115
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:107 Resp: 279436

Ion	Ratio	Lower	Upper
107	100		
144	24.8	20.5	30.7
142	75.9	62.0	93.0



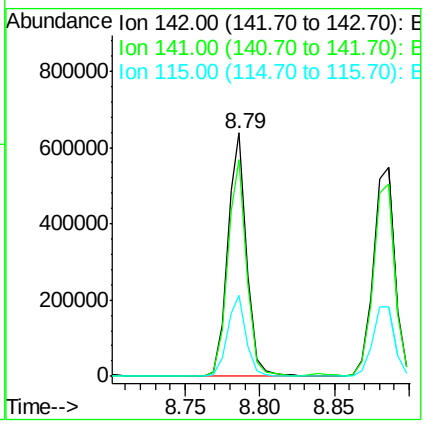


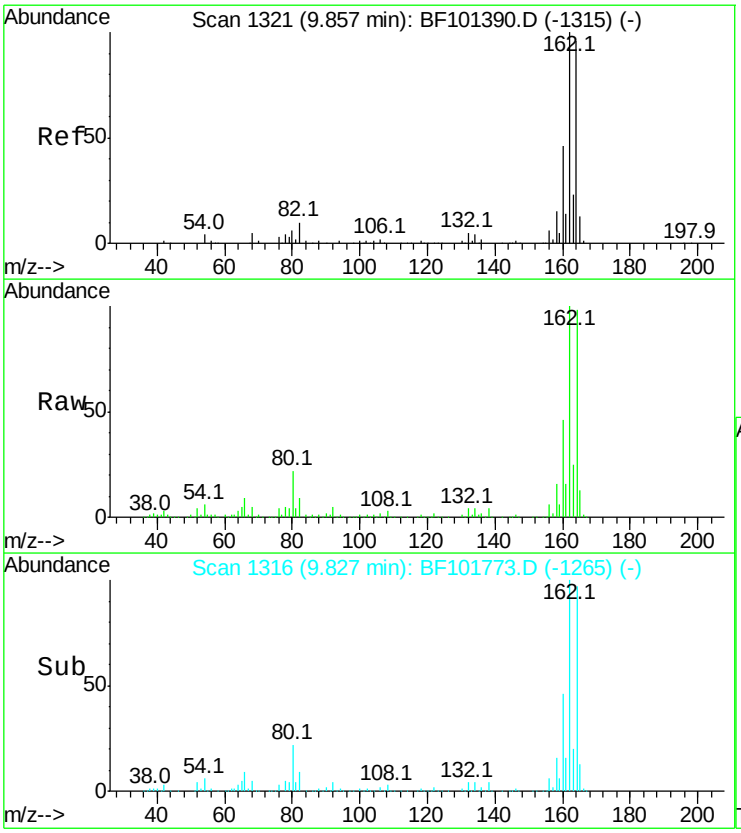
#37
2-Methylnaphthalene
Concen: 30.638 ng
RT: 8.79 min Scan# 1139
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:142 Resp: 569196

Ion	Ratio	Lower	Upper
142	100		
141	88.8	70.8	106.2
115	33.1	26.1	39.1

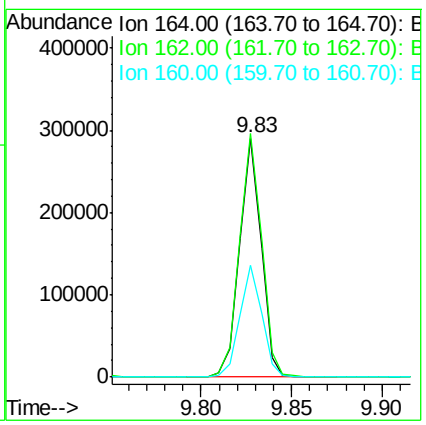


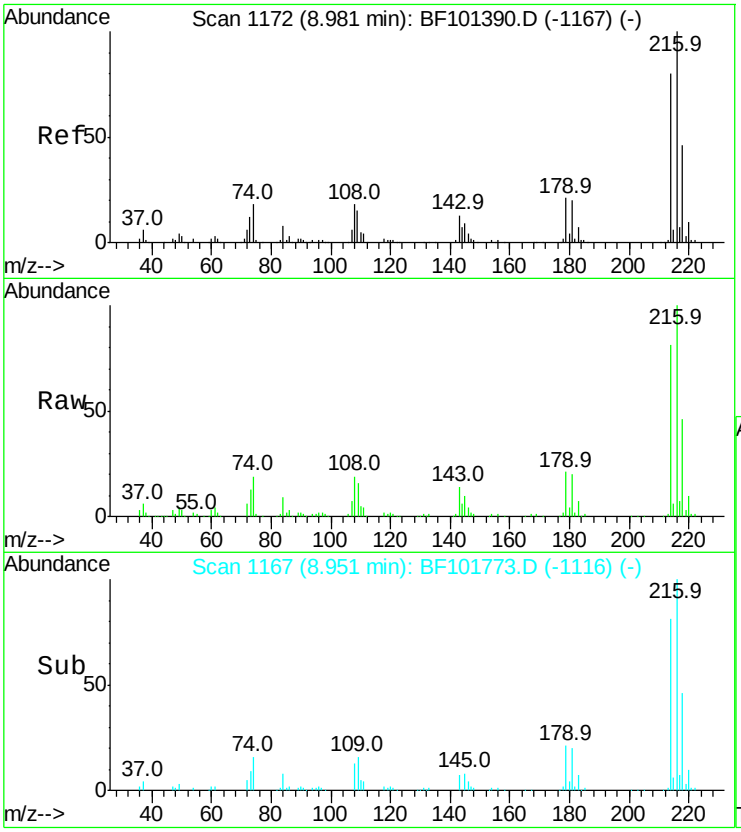


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.83 min Scan# 1316
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:164 Resp: 241298

Ion	Ratio	Lower	Upper
164	100		
162	102.1	86.1	129.1
160	46.8	38.3	57.5



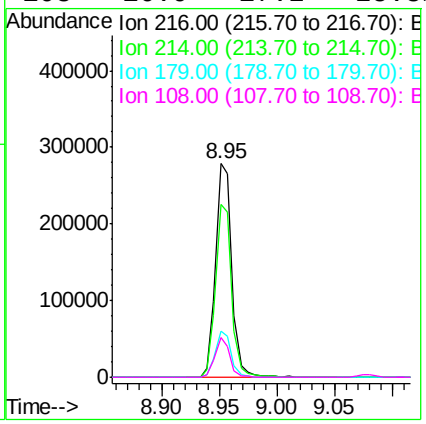


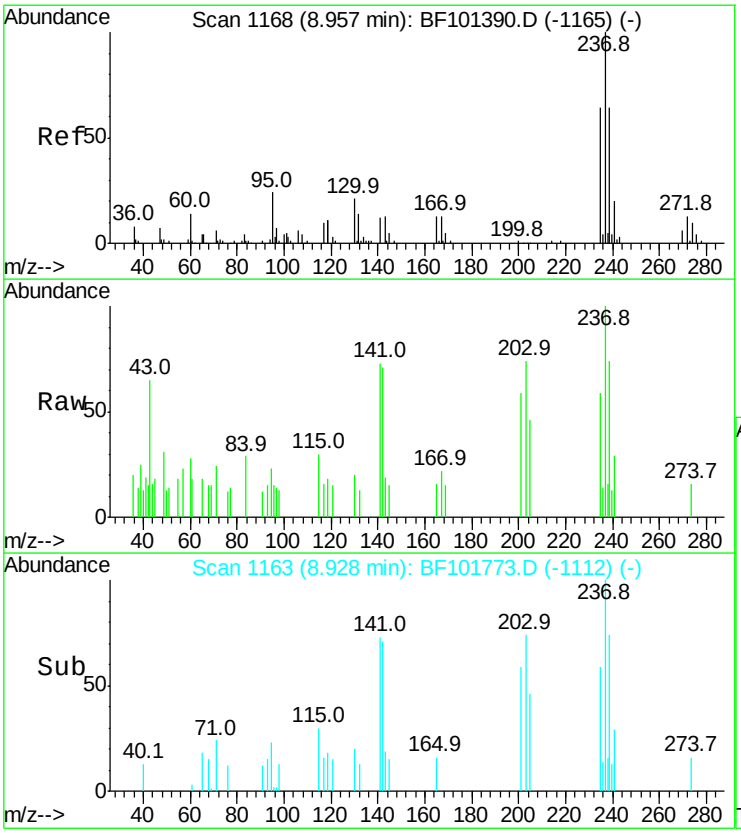
#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.449 ng
RT: 8.95 min Scan# 1167
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:216 Resp: 272506

Ion	Ratio	Lower	Upper
216	100		
214	80.0	63.0	94.4
179	20.7	18.1	27.1
108	16.9	17.2	25.8#

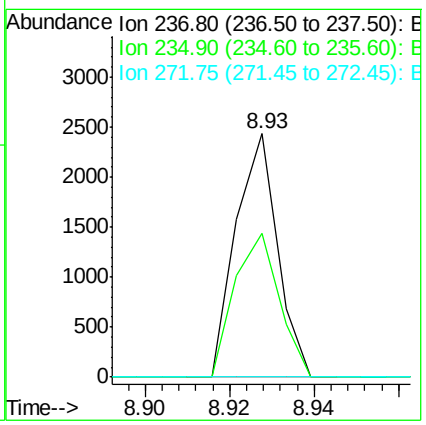


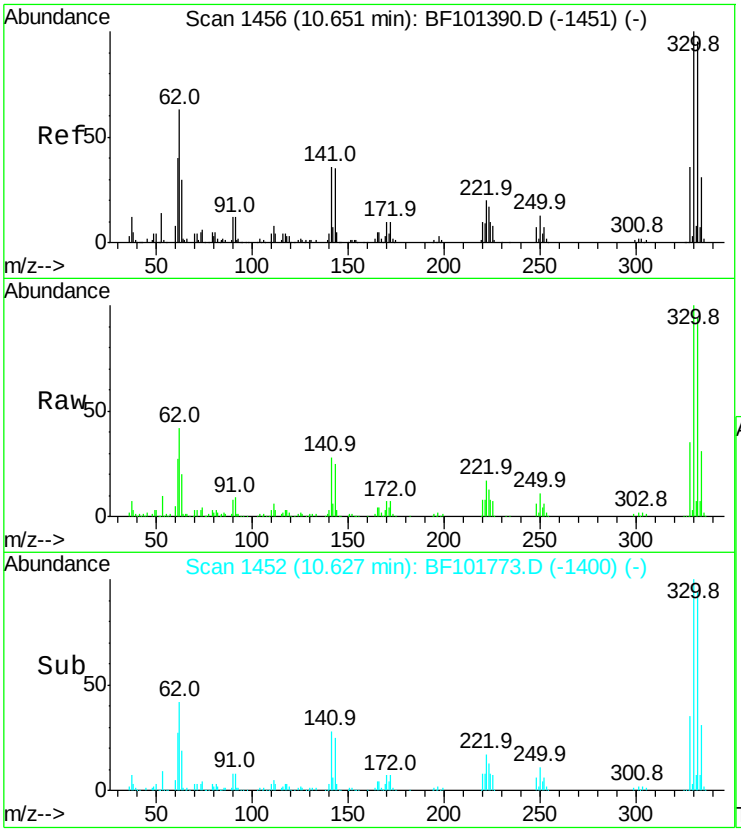


#40
Hexachlorocyclopentadiene
Concen: 12.718 ng
RT: 8.93 min Scan# 1163
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:237 Resp: 1659

Ion	Ratio	Lower	Upper
237	100		
235	59.0	44.8	84.8
272	0.0	0.0	33.3



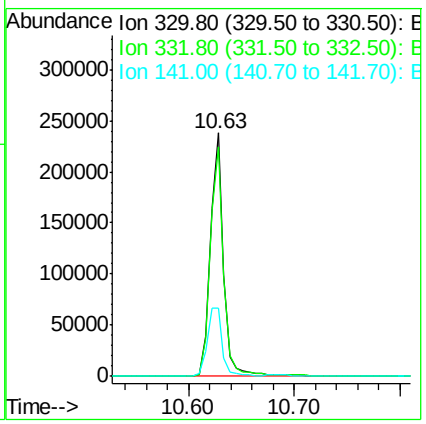


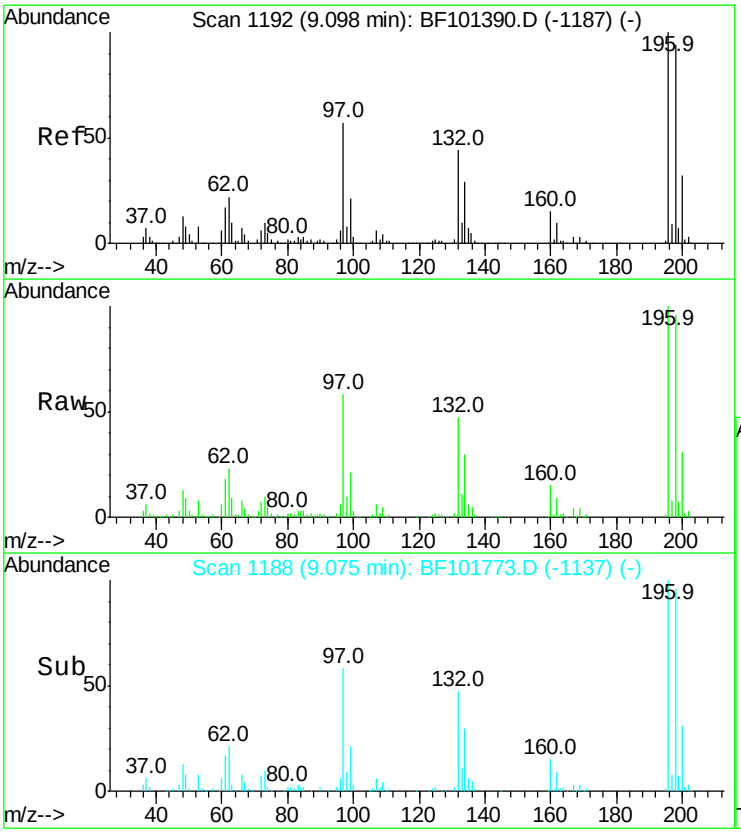
#41
2,4,6-Tribromophenol
Concen: 90.980 ng
RT: 10.63 min Scan# 1452
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:330 Resp: 211538

Ion	Ratio	Lower	Upper
330	100		
332	96.8	77.0	115.6
141	31.8	29.9	44.9

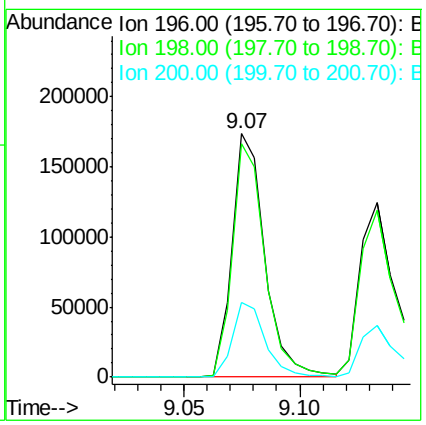


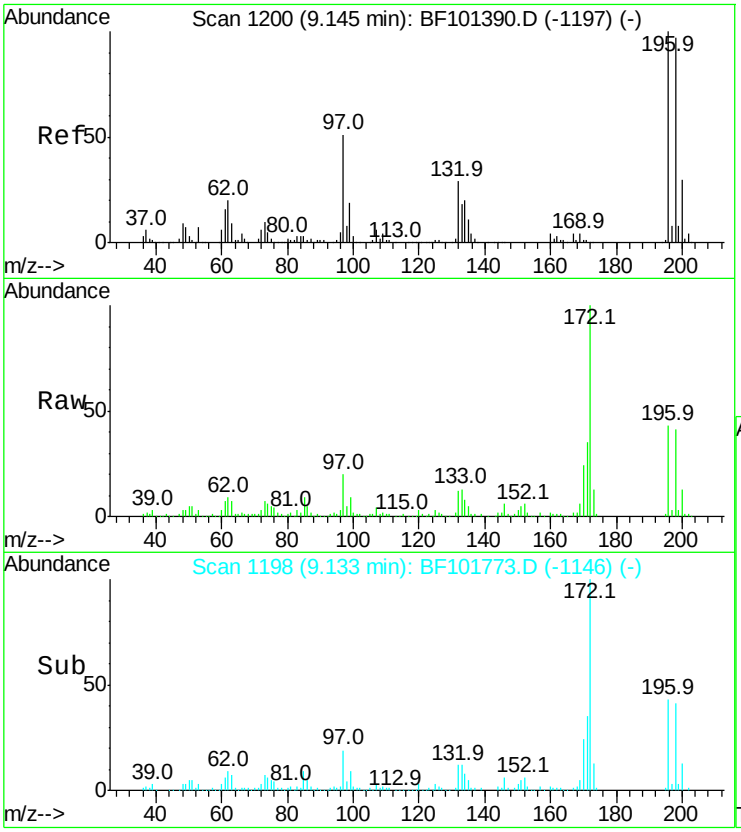


#42
2,4,6-Trichlorophenol
Concen: 35.107 ng
RT: 9.07 min Scan# 1188
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:196 Resp: 172189

Ion	Ratio	Lower	Upper
196	100		
198	95.6	75.7	113.5
200	30.5	24.5	36.7



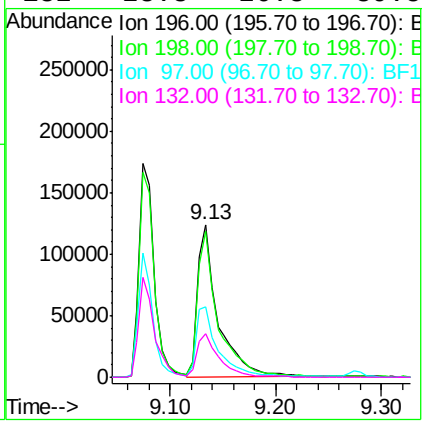


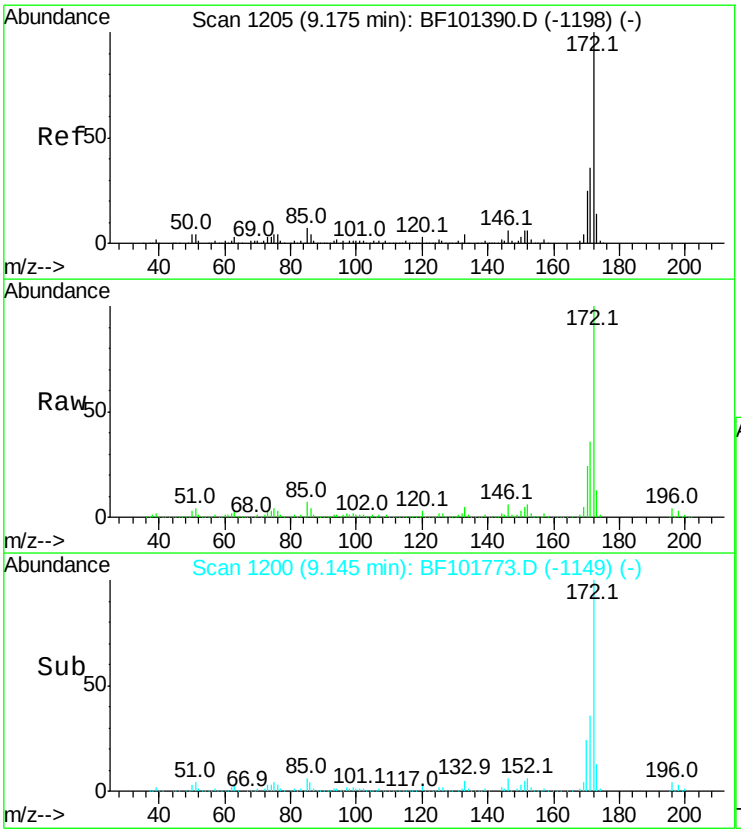
#43
2,4,5-Trichlorophenol
Concen: 30.844 ng
RT: 9.13 min Scan# 1198
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:196 Resp: 165641

Ion	Ratio	Lower	Upper
196	100		
198	95.7	74.6	112.0
97	46.2	42.9	64.3
132	28.8	26.3	39.5

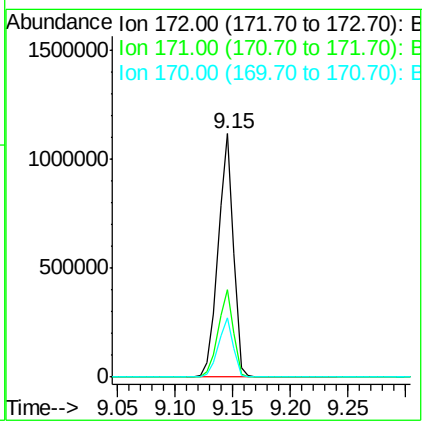


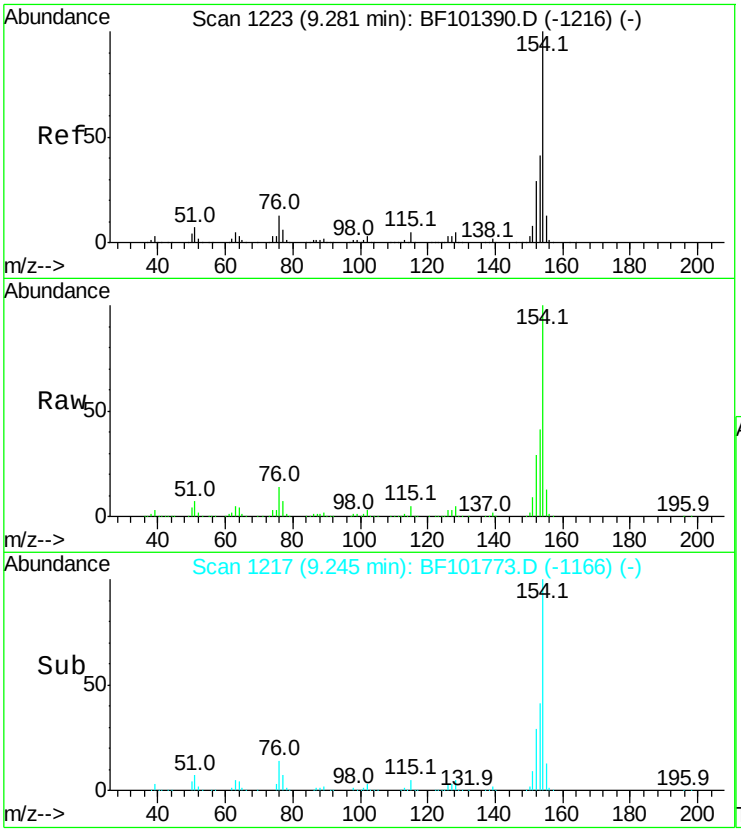


#44
2-Fluorobiphenyl
Concen: 65.936 ng
RT: 9.15 min Scan# 1200
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:172 Resp: 1025648

Ion	Ratio	Lower	Upper
172	100		
171	35.8	29.7	44.5
170	24.2	19.6	29.4



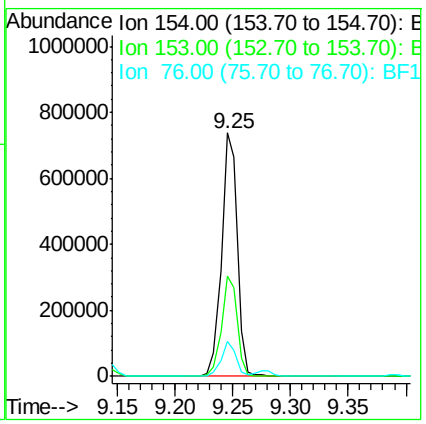


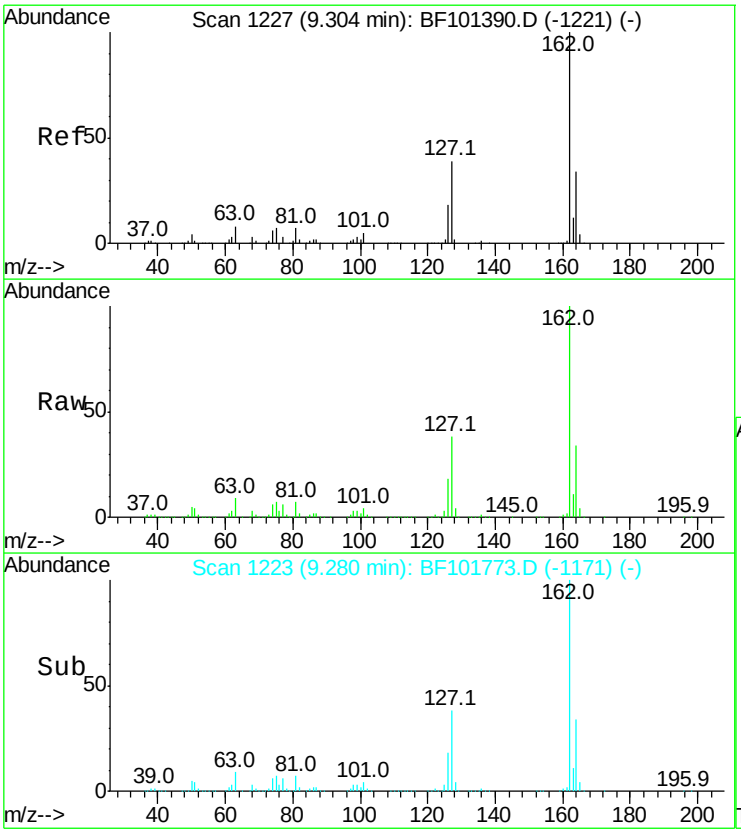
#45
1,1'-Biphenyl
Concen: 32.521 ng
RT: 9.25 min Scan# 1217
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:154 Resp: 695923

Ion	Ratio	Lower	Upper
154	100		
153	41.0	21.3	61.3
76	14.4	0.0	34.0

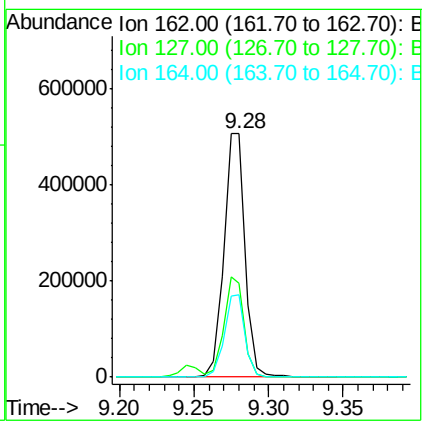


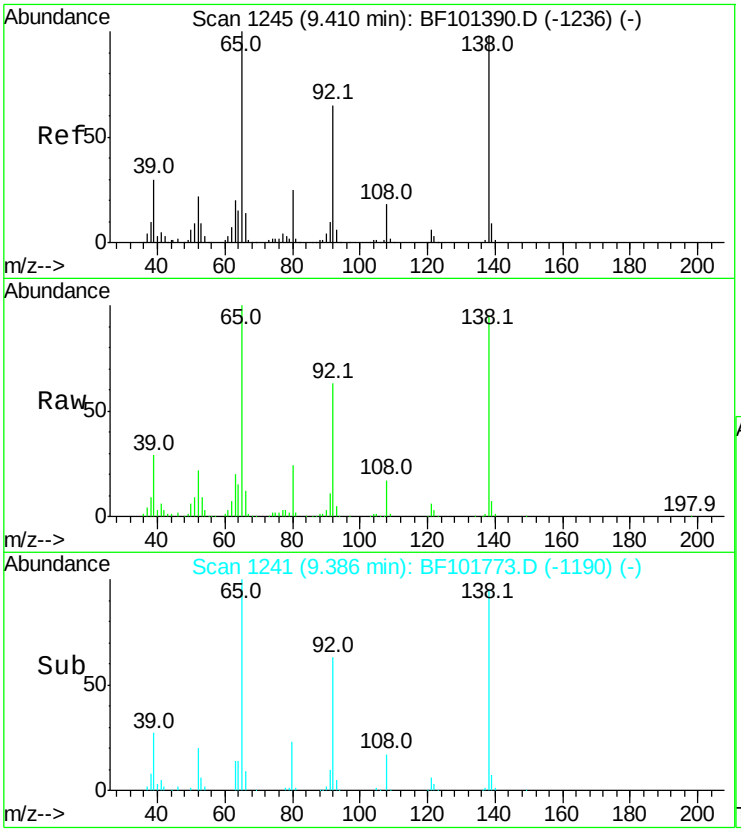


#46
2-Chloronaphthalene
Concen: 31.116 ng
RT: 9.28 min Scan# 1223
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:162 Resp: 509486

Ion	Ratio	Lower	Upper
162	100		
127	38.4	33.9	50.9
164	33.9	26.5	39.7



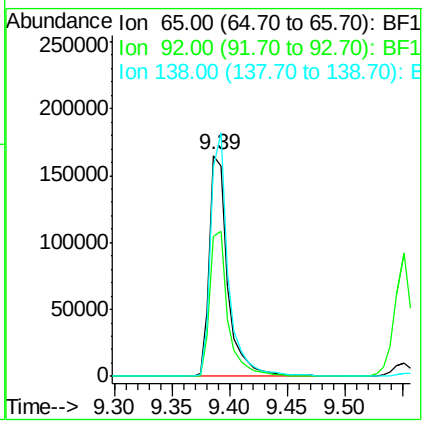


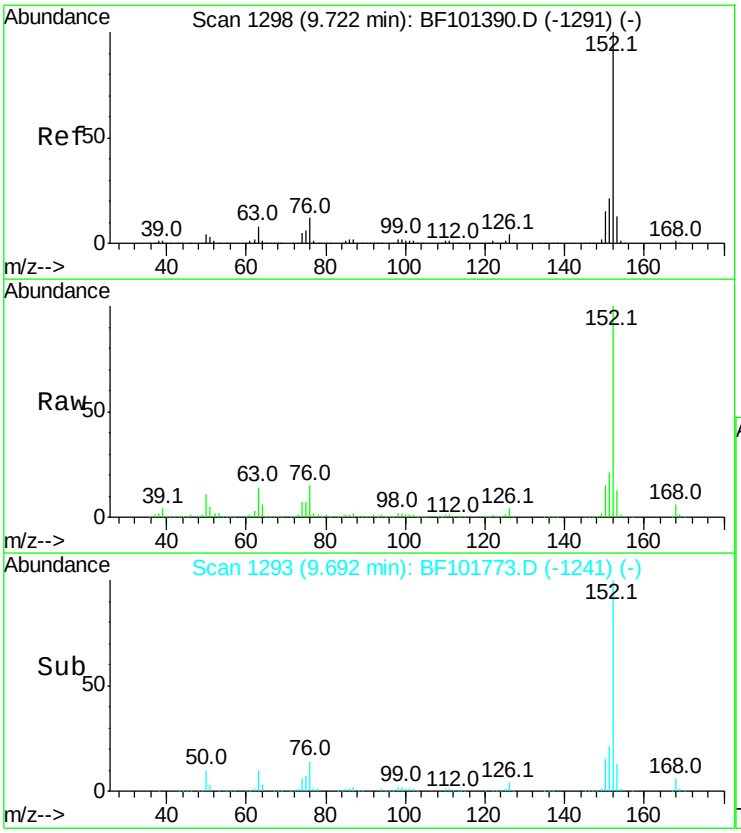
#47
2-Nitroaniline
Concen: 32.360 ng
RT: 9.39 min Scan# 1241
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion: 65 Resp: 183043

Ion	Ratio	Lower	Upper
65	100		
92	63.4	55.8	83.6
138	94.8	91.2	136.8

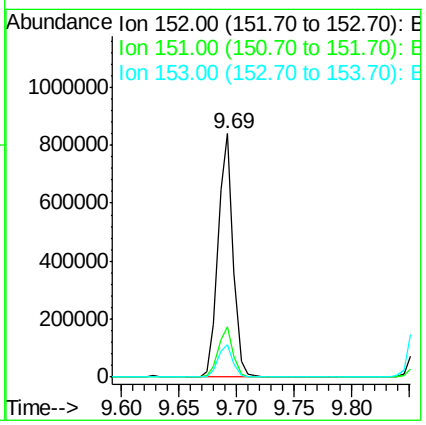


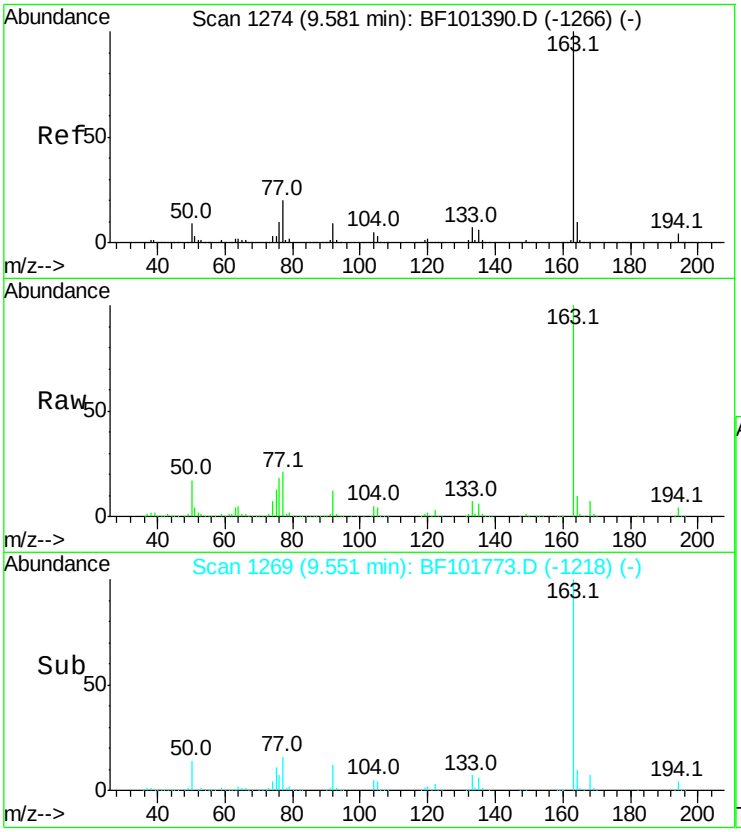


#48
Acenaphthylene
Concen: 29.037 ng
RT: 9.69 min Scan# 1293
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:152 Resp: 750974

Ion	Ratio	Lower	Upper
152	100		
151	20.5	16.3	24.5
153	13.2	10.7	16.1



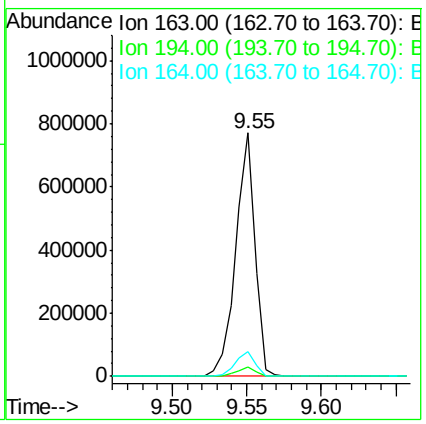


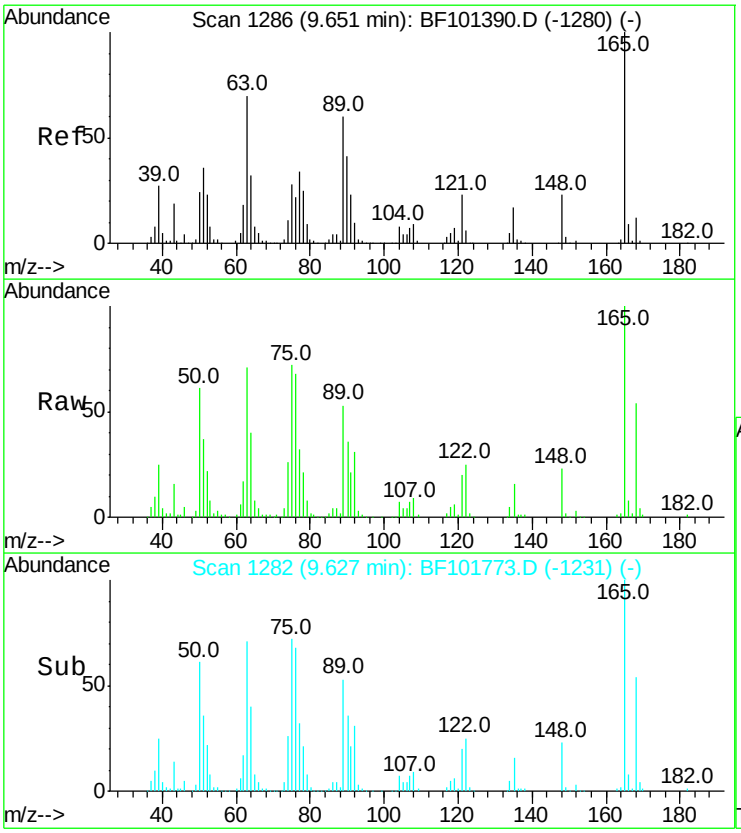
#49
Dimethylphthalate
Concen: 36.084 ng
RT: 9.55 min Scan# 1269
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:163 Resp: 700354

Ion	Ratio	Lower	Upper
163	100		
194	4.0	2.7	4.1
164	10.3	8.2	12.2

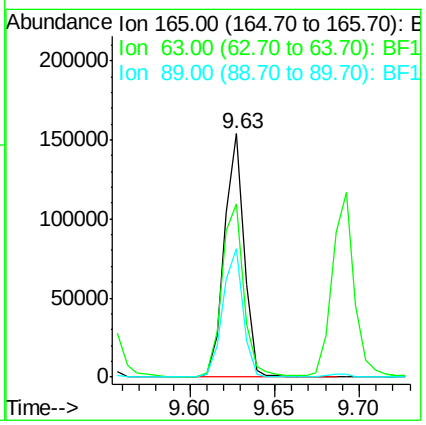


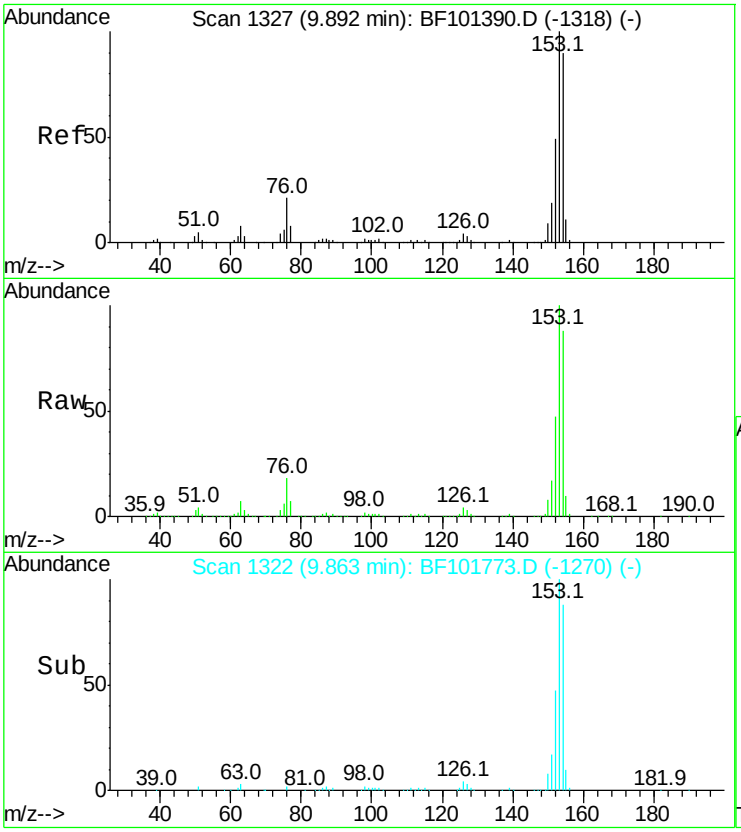


#50
2,6-Dinitrotoluene
Concen: 31.490 ng
RT: 9.63 min Scan# 1282
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:165 Resp: 124222

Ion	Ratio	Lower	Upper
165	100		
63	70.9	44.7	67.1#
89	52.6	44.0	66.0



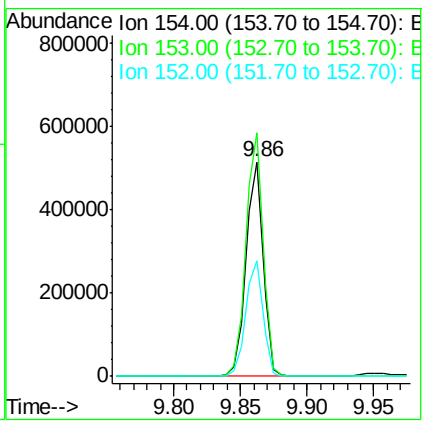


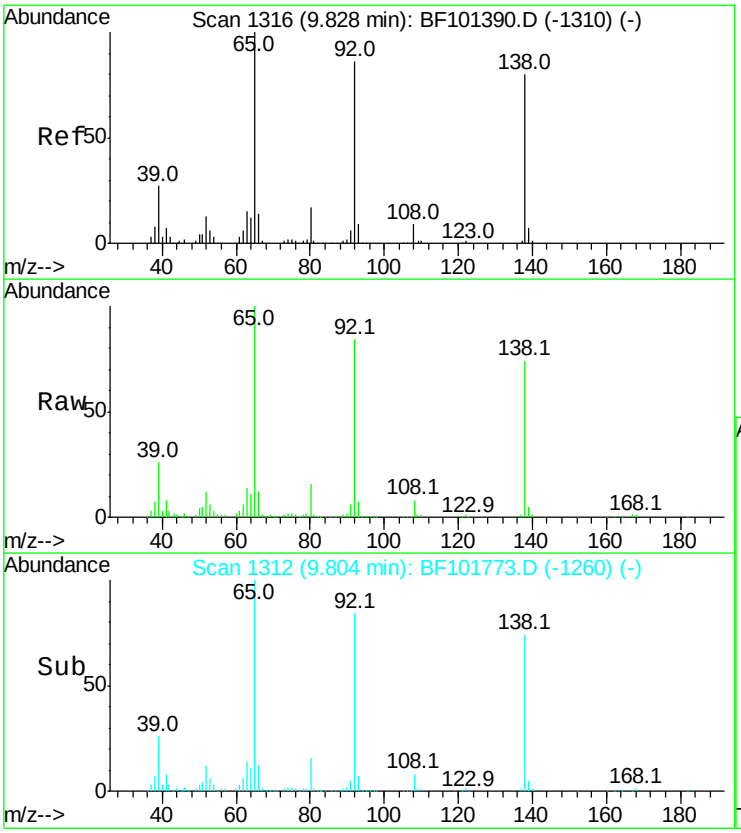
#51
Acenaphthene
Concen: 29.075 ng
RT: 9.86 min Scan# 1322
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:154 Resp: 451760

Ion	Ratio	Lower	Upper
154	100		
153	113.6	91.2	136.8
152	53.6	43.8	65.8

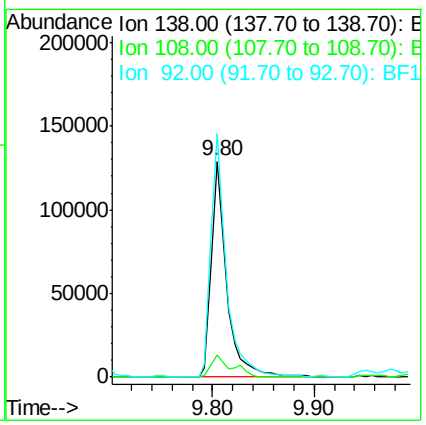


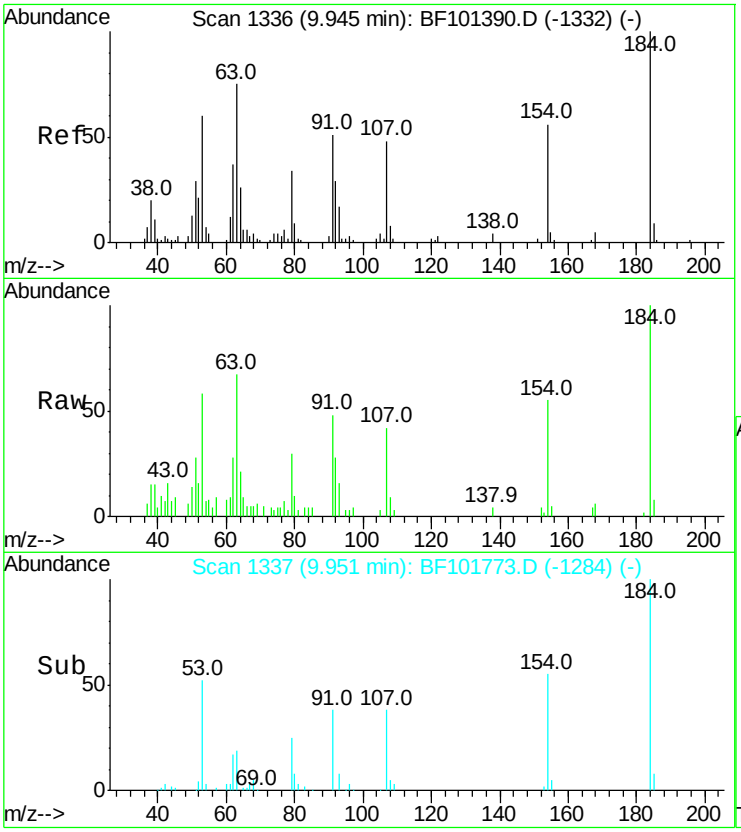


#52
3-Nitroaniline
Concen: 27.941 ng
RT: 9.80 min Scan# 1312
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:138 Resp: 137416

Ion	Ratio	Lower	Upper
138	100		
108	10.1	9.4	14.0
92	112.8	89.4	134.2



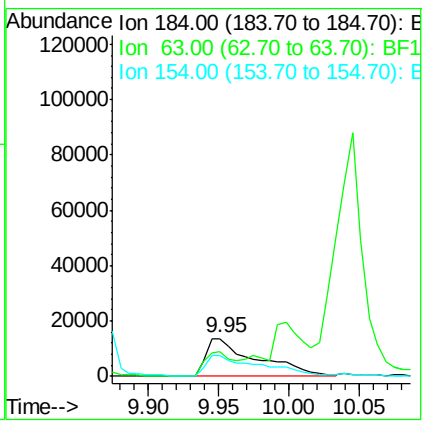


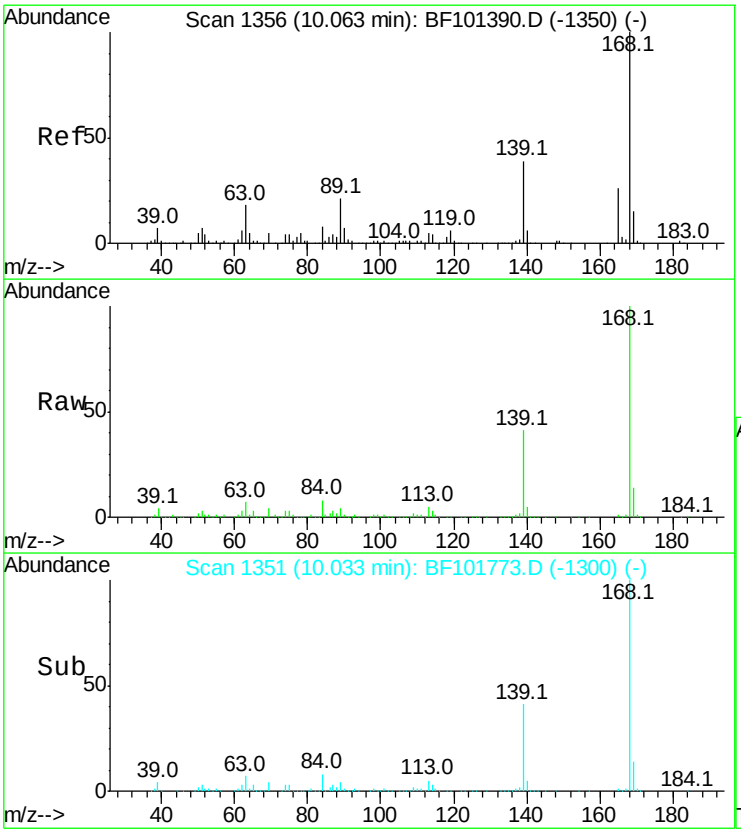
#53
2,4-Dinitrophenol
Concen: 31.833 ng
RT: 9.95 min Scan# 1337
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:184 Resp: 33935

Ion	Ratio	Lower	Upper
184	100		
63	66.7	54.2	81.2
154	55.3	184.0	276.0#

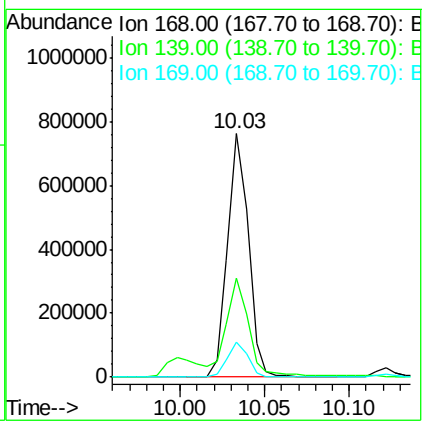


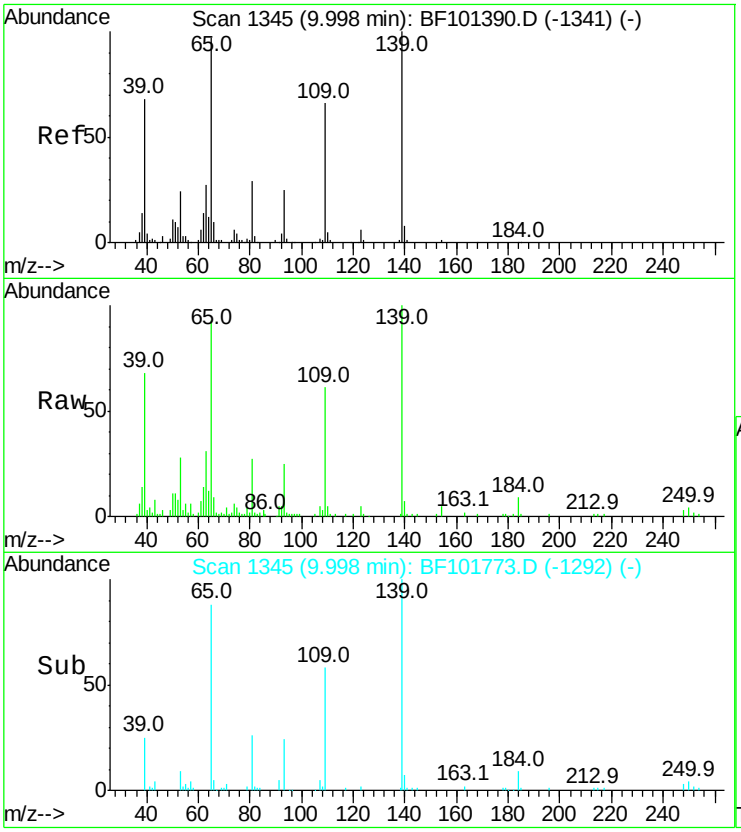


#54
Dibenzofuran
Concen: 33.013 ng
RT: 10.03 min Scan# 1351
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:168 Resp: 651880

Ion	Ratio	Lower	Upper
168	100		
139	40.6	30.1	45.1
169	14.5	10.9	16.3



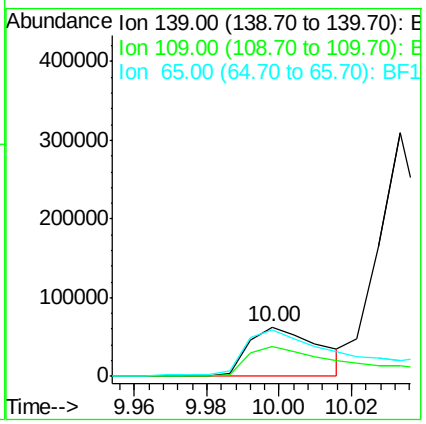


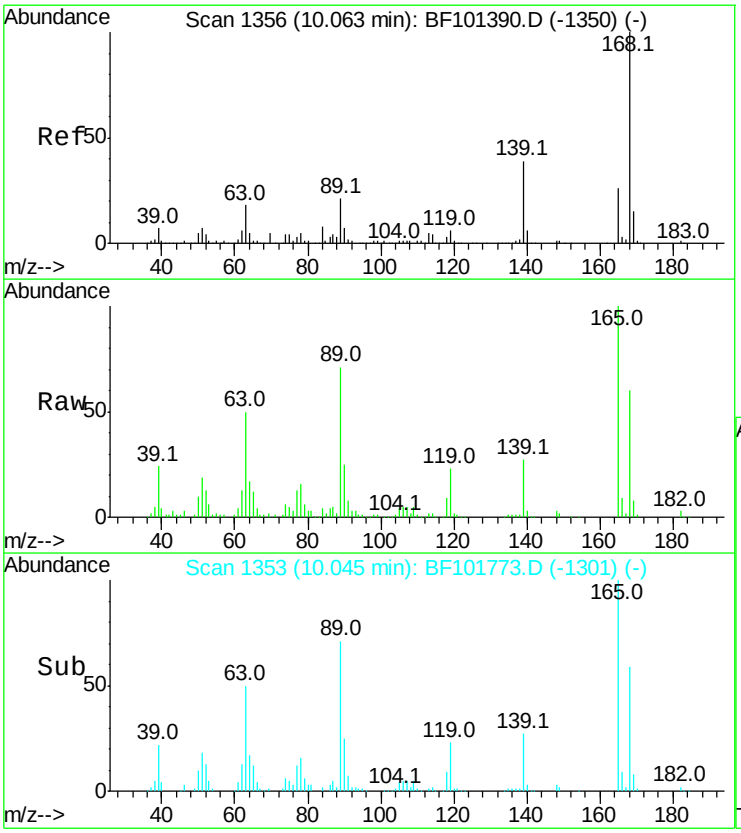
#55
4-Nitrophenol
Concen: 39.700 ng
RT: 10.00 min Scan# 1345
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:139 Resp: 85138

Ion	Ratio	Lower	Upper
139	100		
109	60.8	48.4	88.4
65	92.7	72.6	112.6

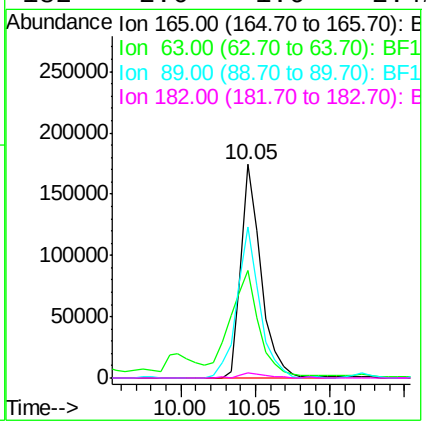


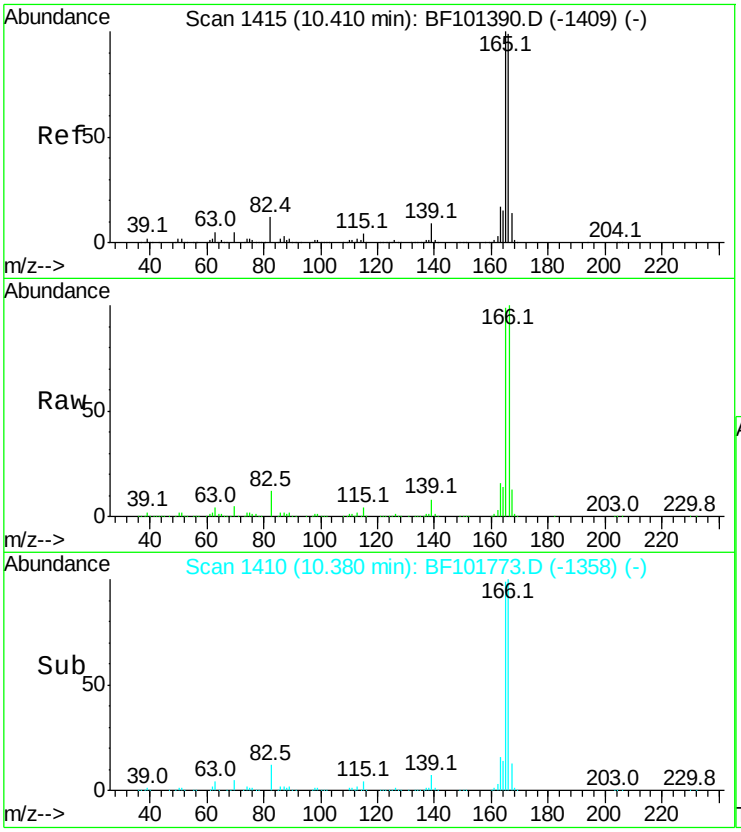


#56
2,4-Dinitrotoluene
Concen: 36.642 ng
RT: 10.05 min Scan# 1353
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:165 Resp: 162855

Ion	Ratio	Lower	Upper
165	100		
63	50.5	36.4	54.6
89	70.7	57.8	86.6
182	2.6	1.6	2.4#



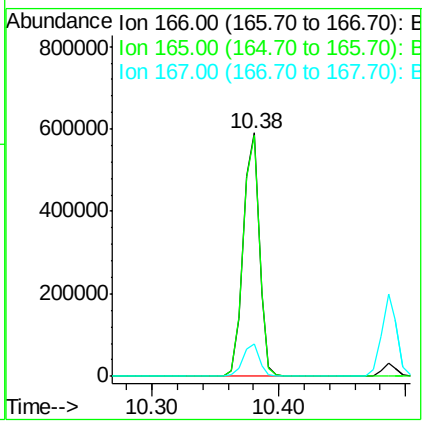


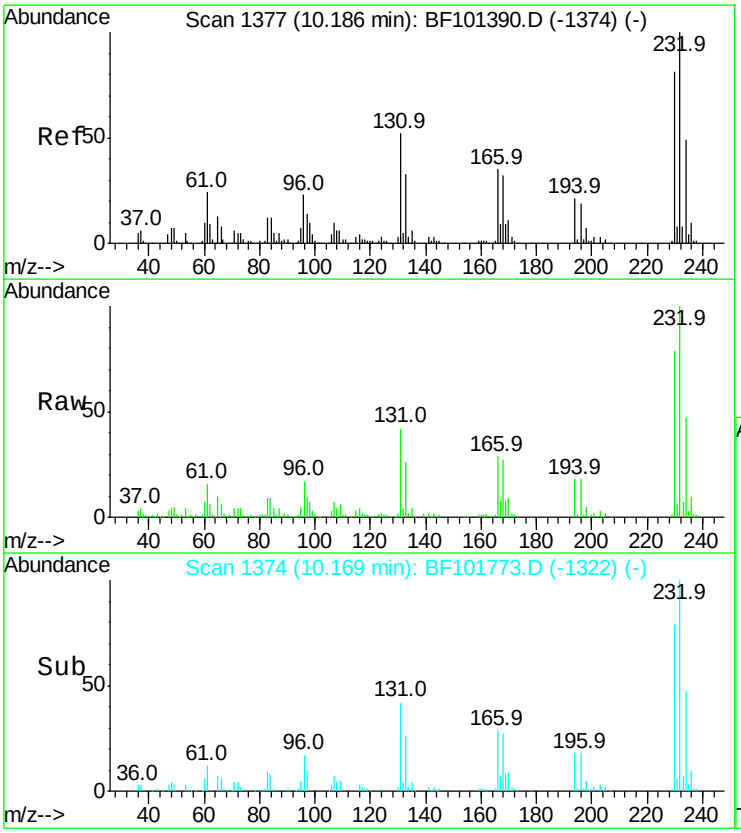
#57
Fluorene
Concen: 31.062 ng
RT: 10.38 min Scan# 1410
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:166 Resp: 518868

Ion	Ratio	Lower	Upper
166	100		
165	99.1	79.8	119.8
167	13.3	10.6	16.0

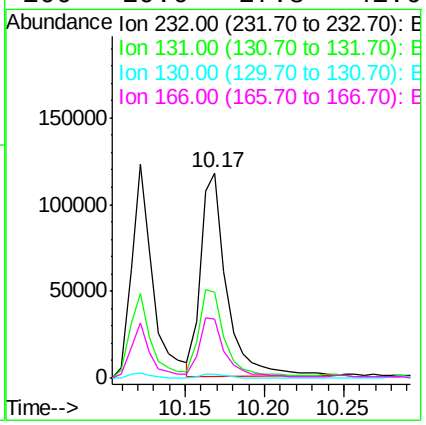


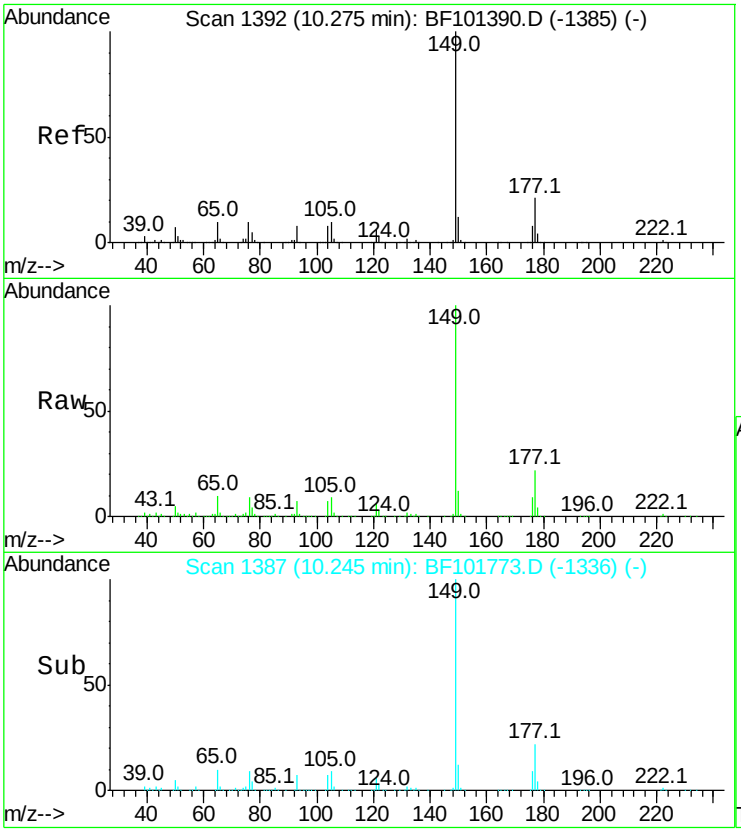


#58
2,3,4,6-Tetrachlorophenol
Concen: 35.009 ng
RT: 10.17 min Scan# 1374
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:232 Resp: 135075

Ion	Ratio	Lower	Upper
232	100		
131	45.0	43.8	65.8
130	2.0	2.1	3.1#
166	29.6	27.8	41.6



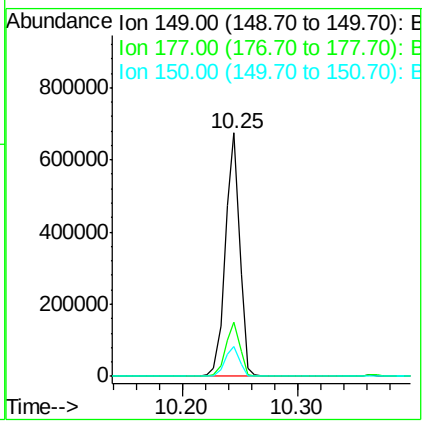


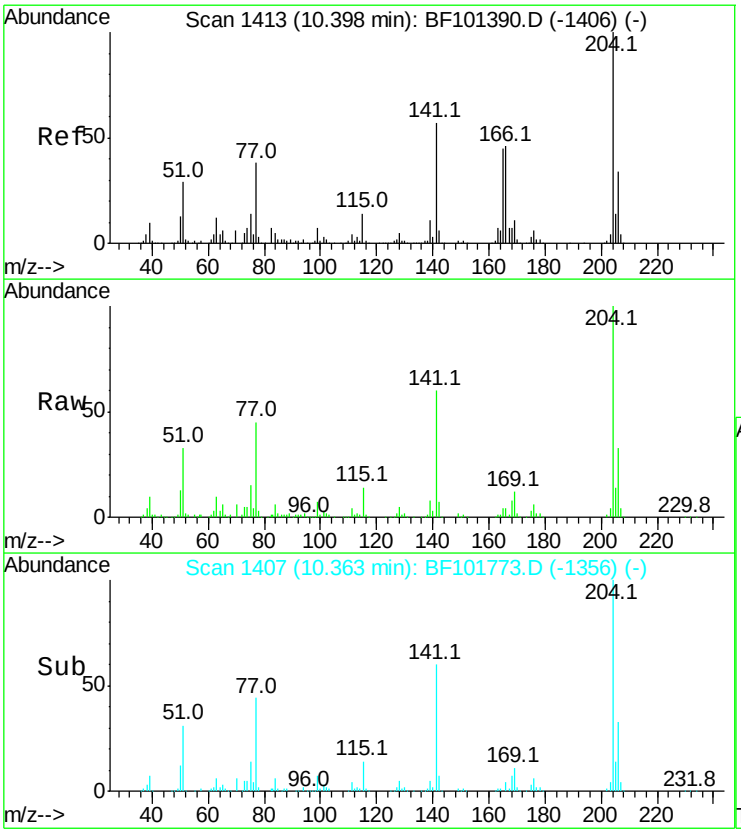
#59
Diethylphthalate
Concen: 29.949 ng
RT: 10.25 min Scan# 1387
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:149 Resp: 575636

Ion	Ratio	Lower	Upper
149	100		
177	22.3	16.1	24.1
150	12.3	10.1	15.1

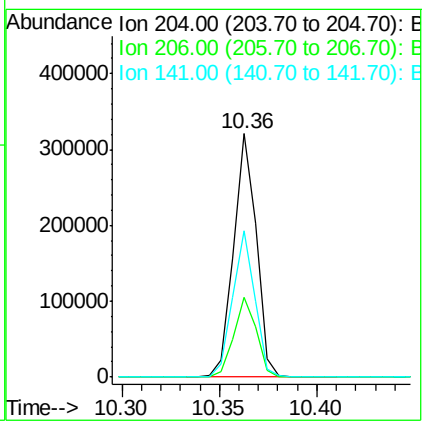


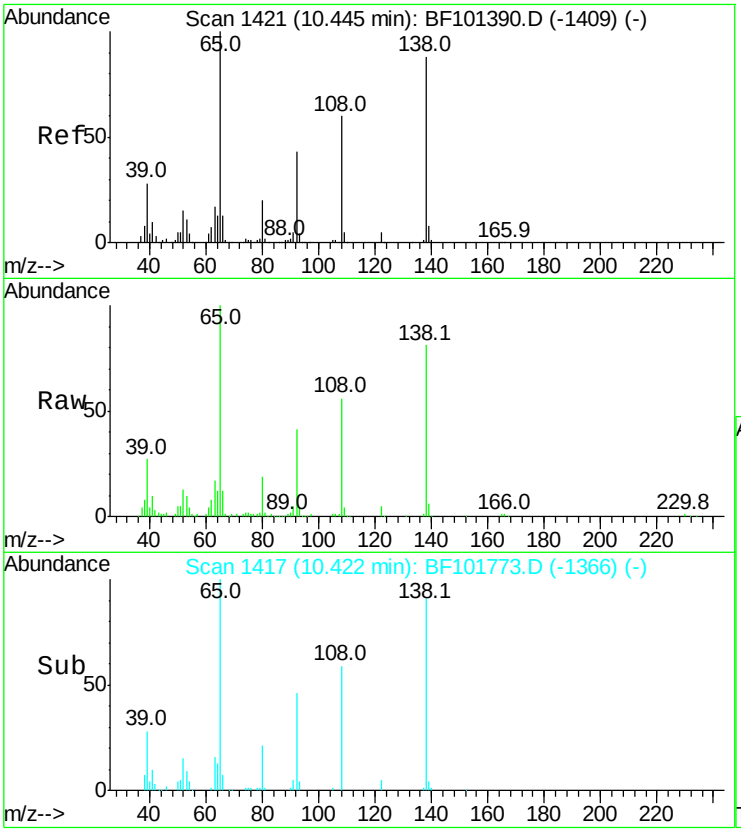


#60
4-Chlorophenyl-phenylether
Concen: 32.279 ng
RT: 10.36 min Scan# 1407
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:204 Resp: 258415

Ion	Ratio	Lower	Upper
204	100		
206	33.0	26.5	39.7
141	60.0	54.6	81.8



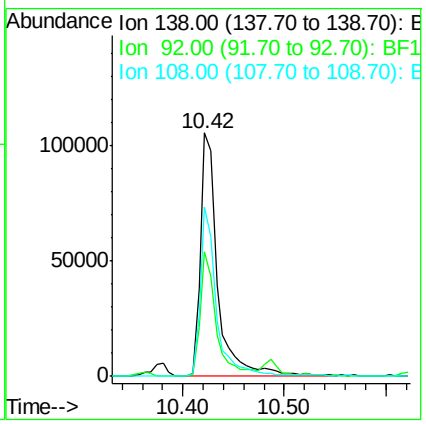


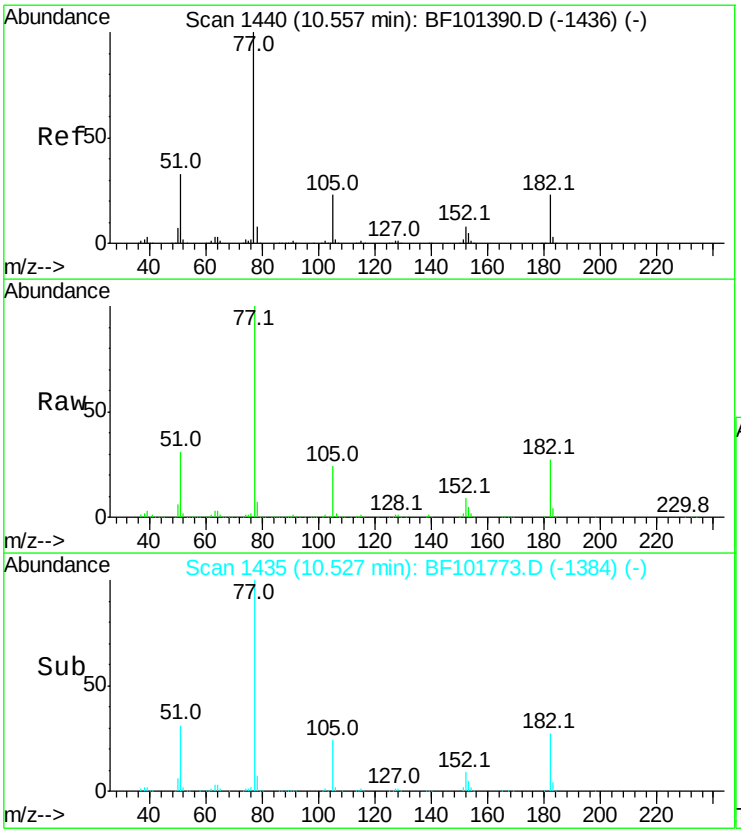
#61
4-Nitroaniline
Concen: 25.414 ng
RT: 10.42 min Scan# 1417
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:138 Resp: 125636

Ion	Ratio	Lower	Upper
138	100		
92	51.2	30.2	70.2
108	69.4	52.5	92.5

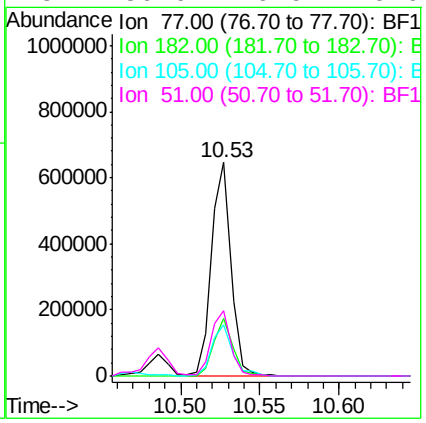


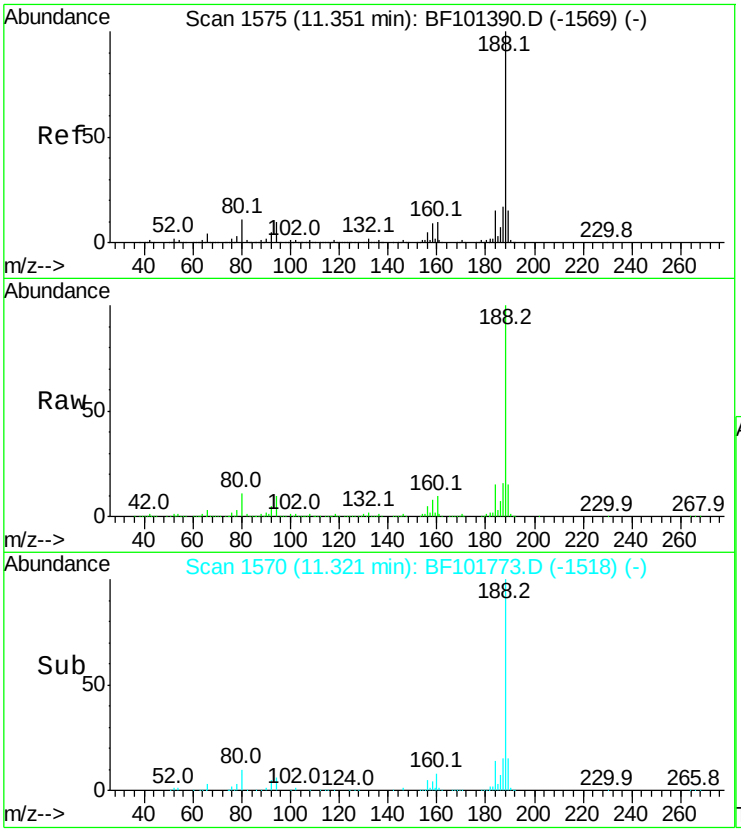


#62
Azobenzene
Concen: 27.814 ng
RT: 10.53 min Scan# 1435
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion: 77 Resp: 553798

Ion	Ratio	Lower	Upper
77	100		
182	27.3	1.7	41.7
105	24.2	3.0	43.0
51	30.6	9.9	49.9



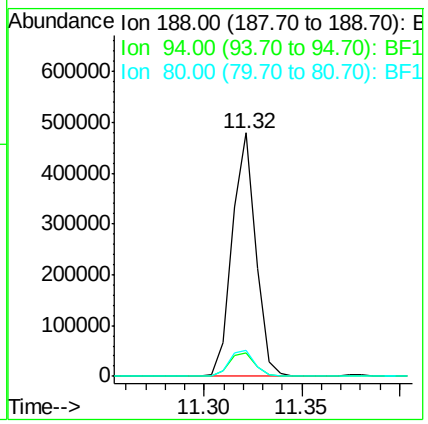


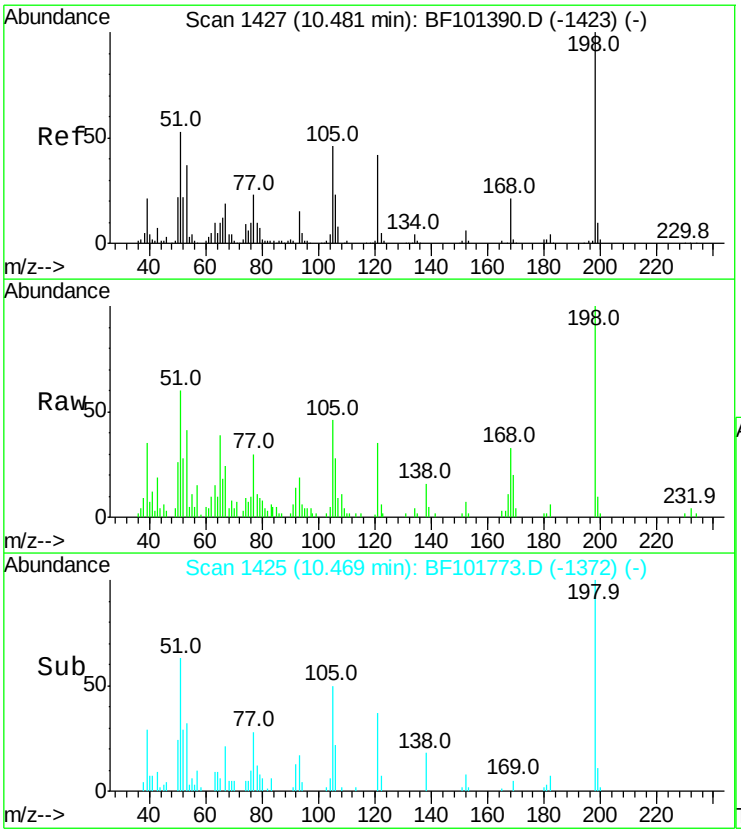
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.32 min Scan# 1570
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:188 Resp: 400350

Ion	Ratio	Lower	Upper
188	100		
94	9.6	8.5	12.7
80	10.8	9.2	13.8

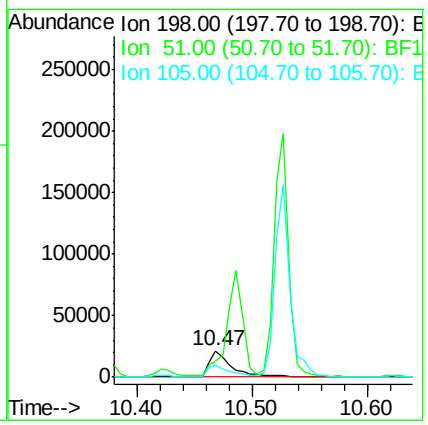


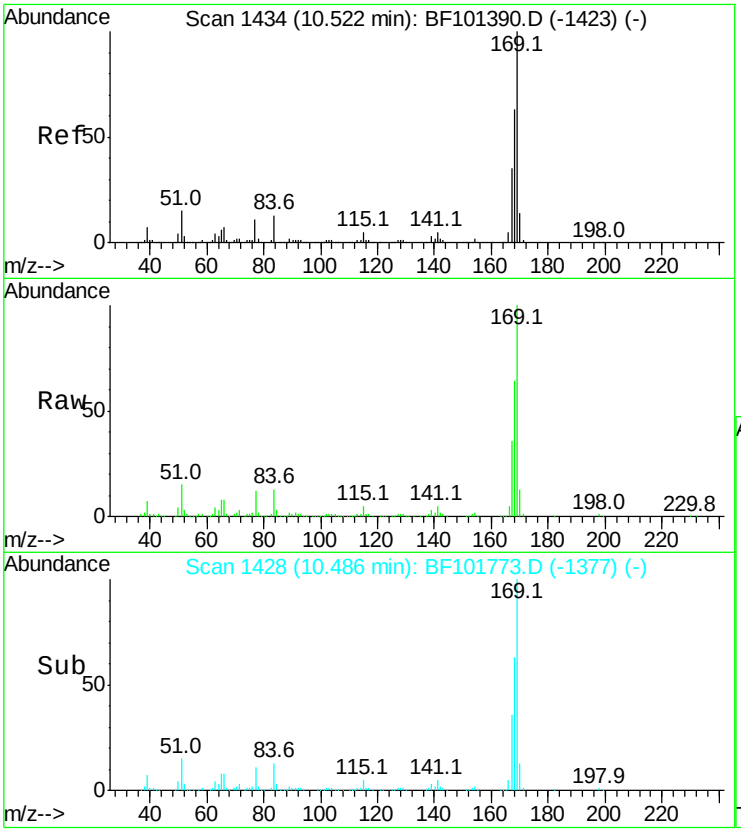


#64
4,6-Dinitro-2-methylphenol
Concen: 14.146 ng
RT: 10.47 min Scan# 1425
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:198 Resp: 28900

Ion	Ratio	Lower	Upper
198	100		
51	59.8	37.7	77.7
105	46.3	36.3	76.3



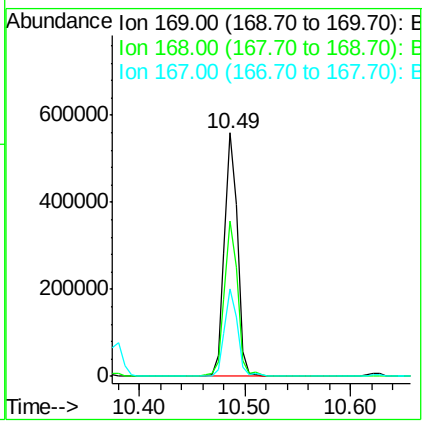


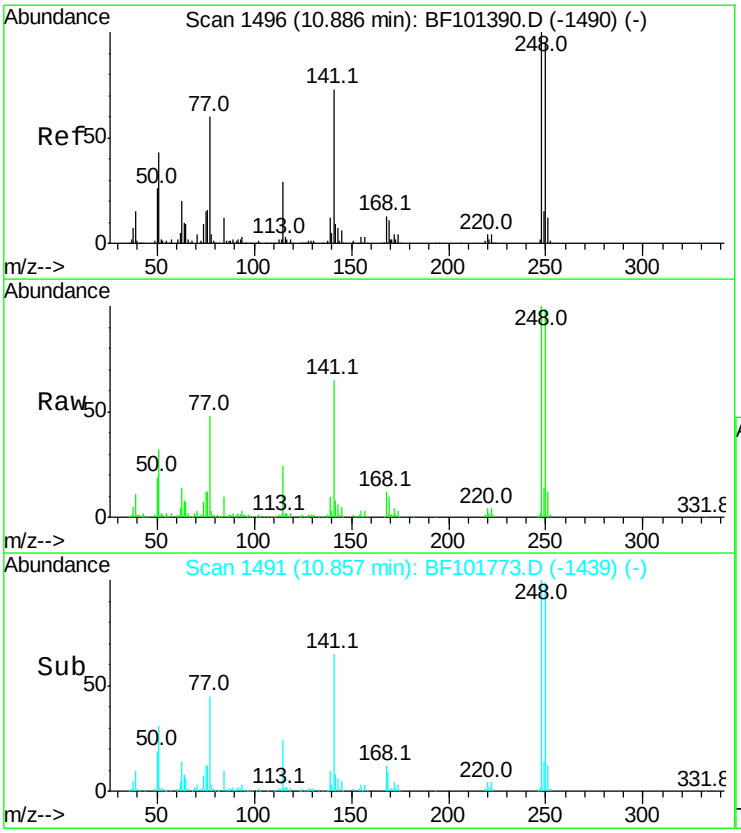
#65
n-Nitrosodiphenylamine
Concen: 32.557 ng
RT: 10.49 min Scan# 1428
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:169 Resp: 481278

Ion	Ratio	Lower	Upper
169	100		
168	63.7	54.4	81.6
167	35.9	29.8	44.6

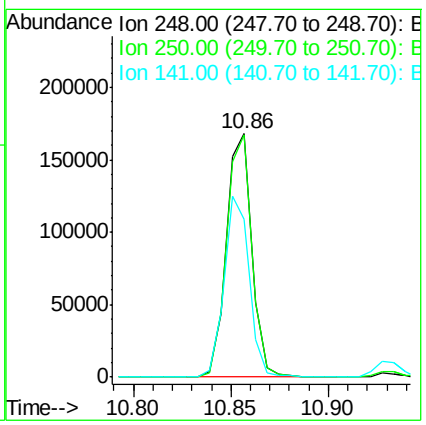


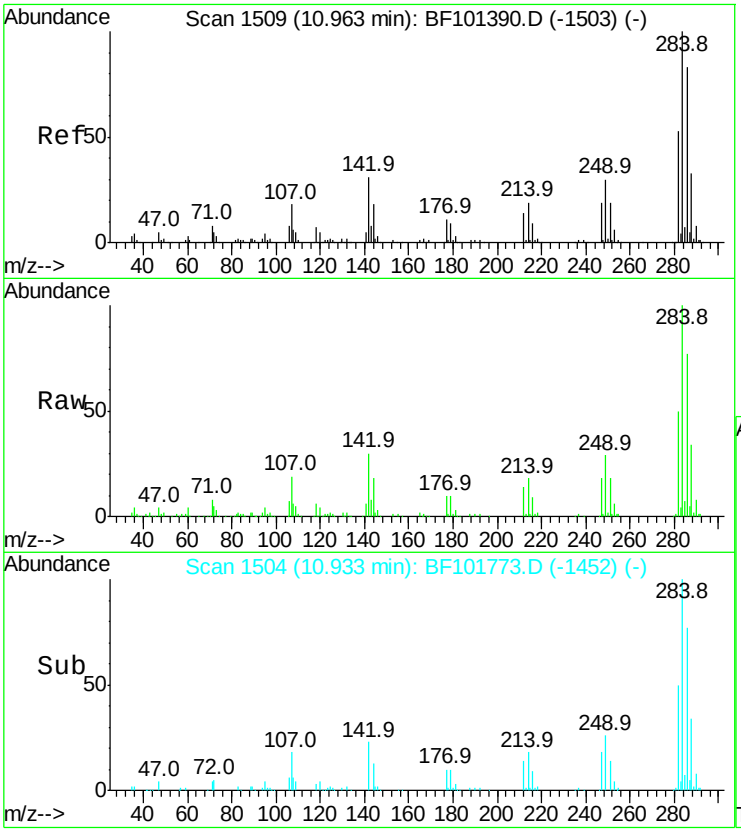


#66
4-Bromophenyl-phenylether
Concen: 33.702 ng
RT: 10.86 min Scan# 1491
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:248 Resp: 151605

Ion	Ratio	Lower	Upper
248	100		
250	99.4	76.9	115.3
141	64.6	74.4	111.6#



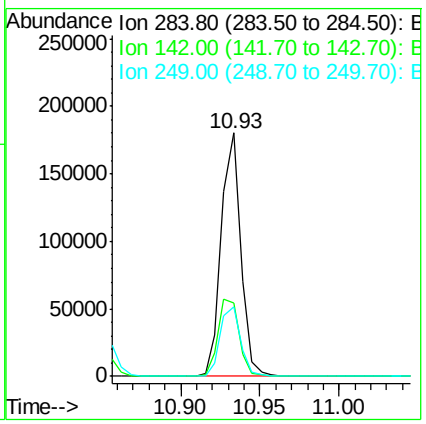


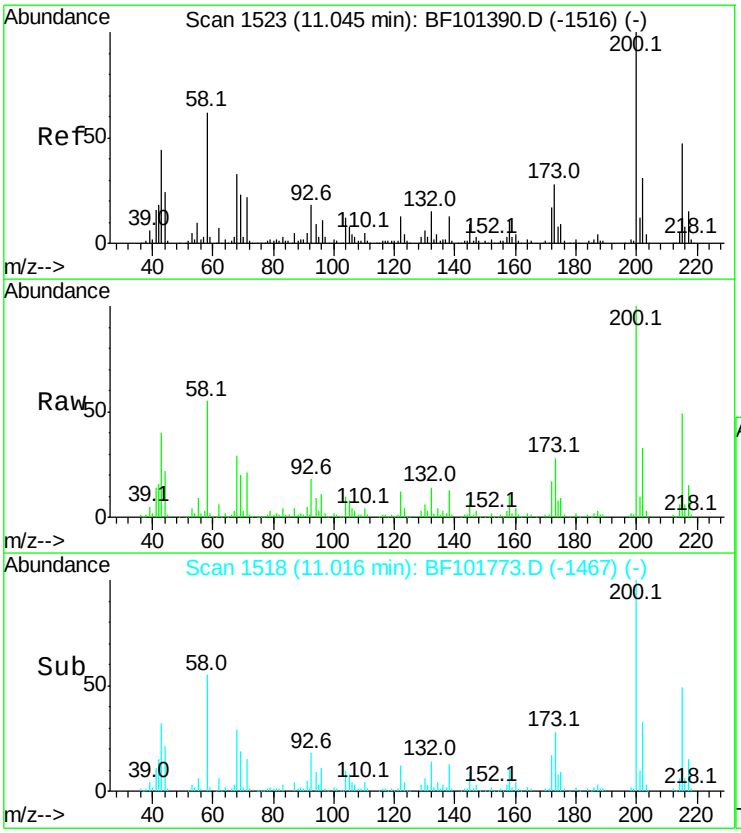
#67
Hexachlorobenzene
Concen: 32.585 ng
RT: 10.93 min Scan# 1504
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:284 Resp: 155137

Ion	Ratio	Lower	Upper
284	100		
142	30.1	34.6	52.0#
249	28.6	24.8	37.2

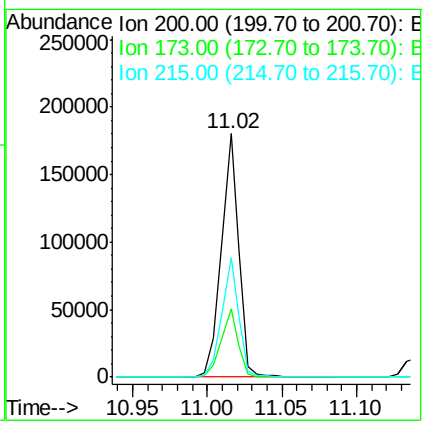


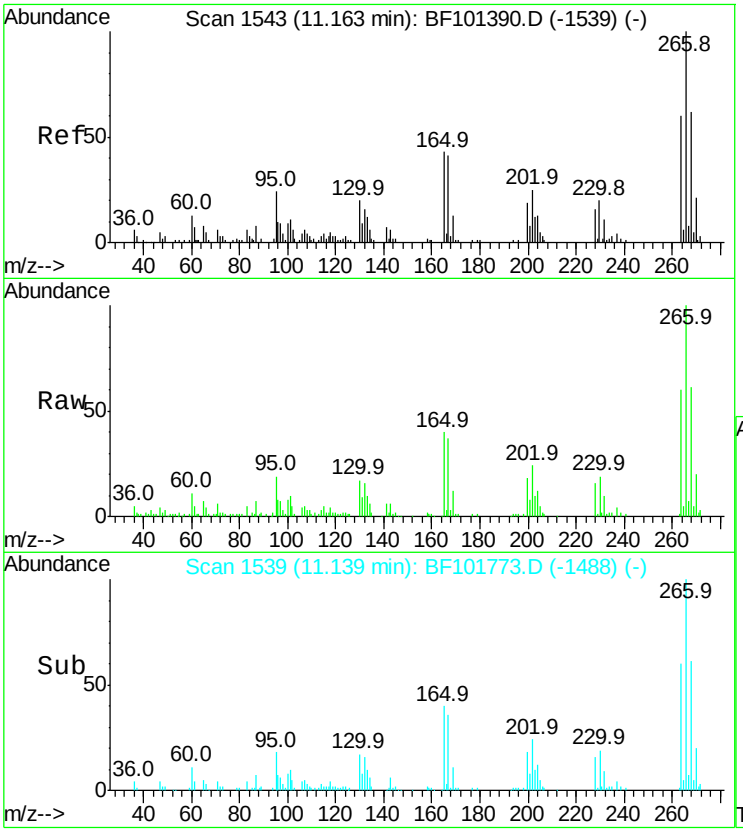


#68
Atrazine
Concen: 33.816 ng
RT: 11.02 min Scan# 1518
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:200 Resp: 149054

Ion	Ratio	Lower	Upper
200	100		
173	27.9	8.6	48.6
215	48.9	25.1	65.1



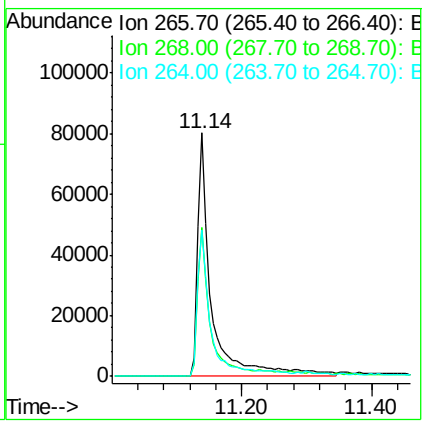


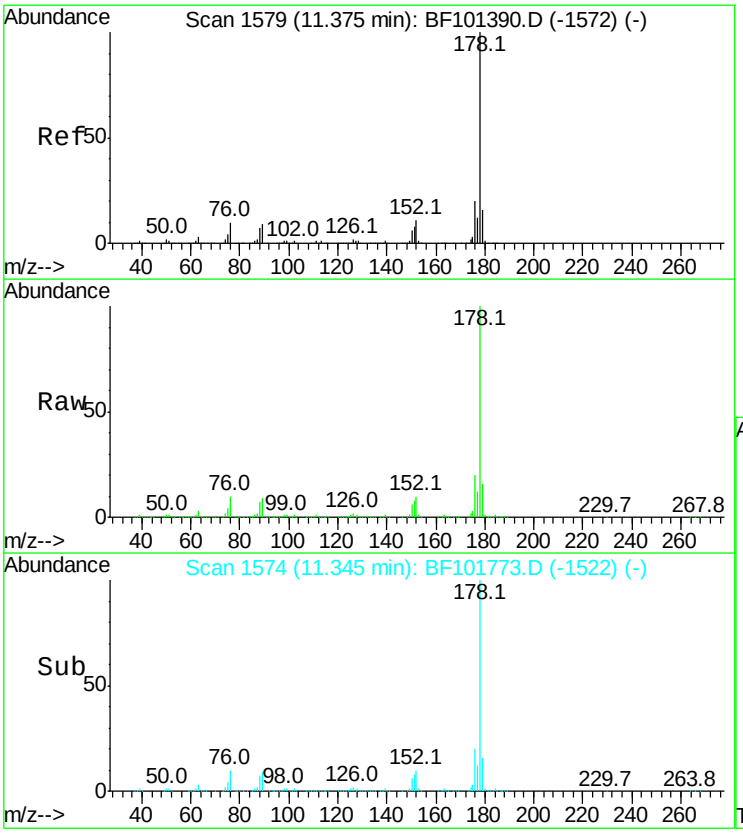
#69
Pentachlorophenol
Concen: 65.787 ng
RT: 11.14 min Scan# 1539
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:266 Resp: 119451

Ion	Ratio	Lower	Upper
266	100		
268	61.2	51.1	76.7
264	60.2	49.5	74.3

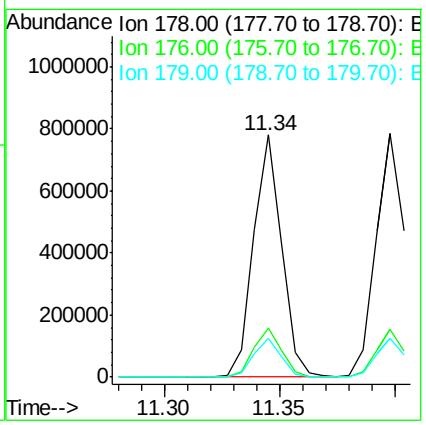


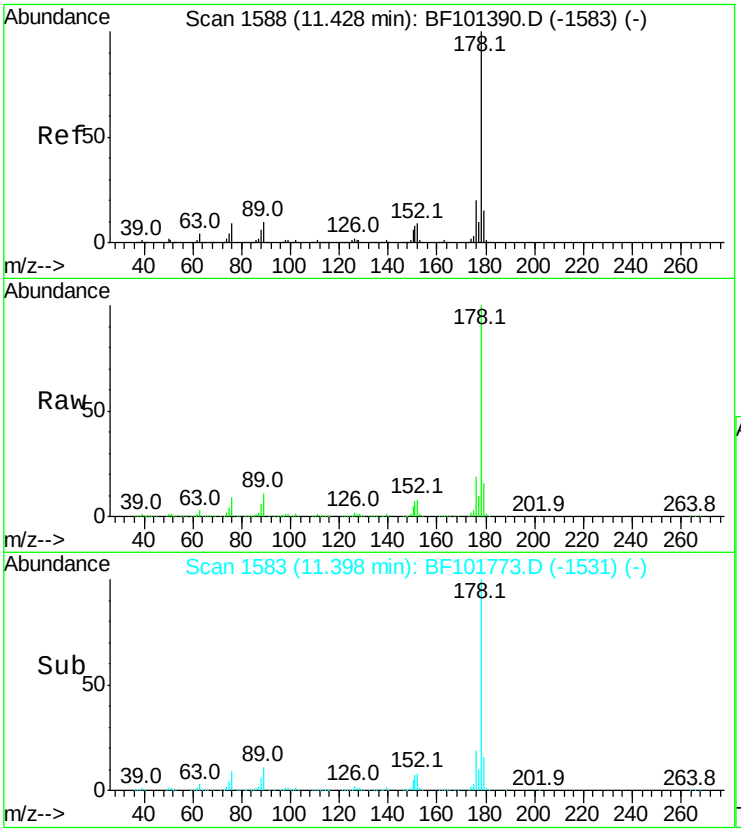


#70
Phenanthrene
Concen: 29.979 ng
RT: 11.34 min Scan# 1574
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:178 Resp: 667465

Ion	Ratio	Lower	Upper
178	100		
176	20.1	15.8	23.8
179	16.0	13.0	19.6



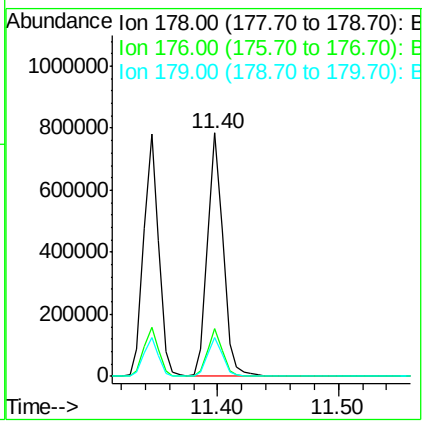


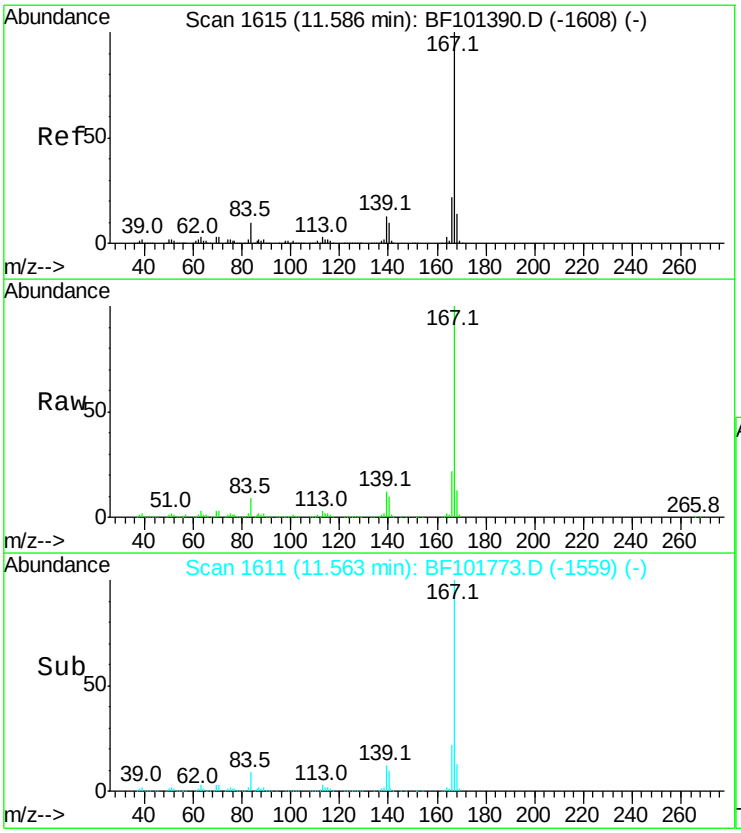
#71
Anthracene
Concen: 30.878 ng
RT: 11.40 min Scan# 1583
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:178 Resp: 702229

Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.4	23.2
179	15.7	12.6	19.0

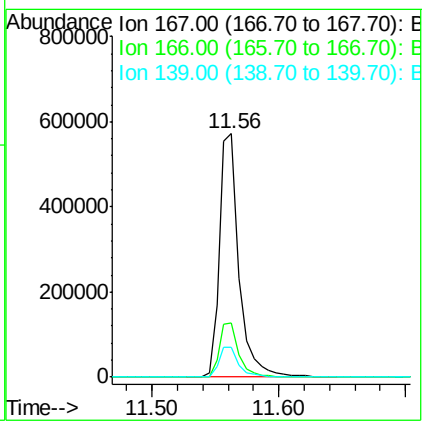


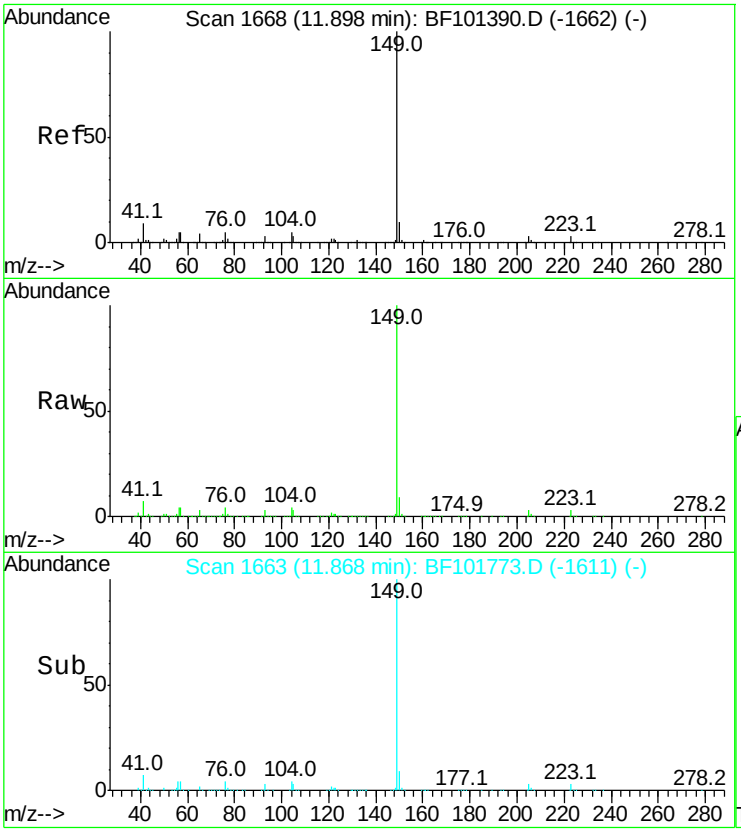


#72
Carbazole
Concen: 28.742 ng
RT: 11.56 min Scan# 1611
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:167 Resp: 611991

Ion	Ratio	Lower	Upper
167	100		
166	22.3	17.6	26.4
139	12.4	10.9	16.3



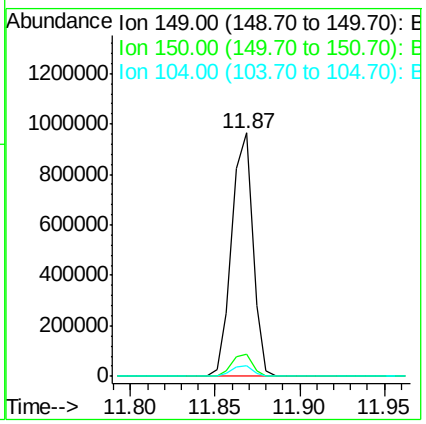


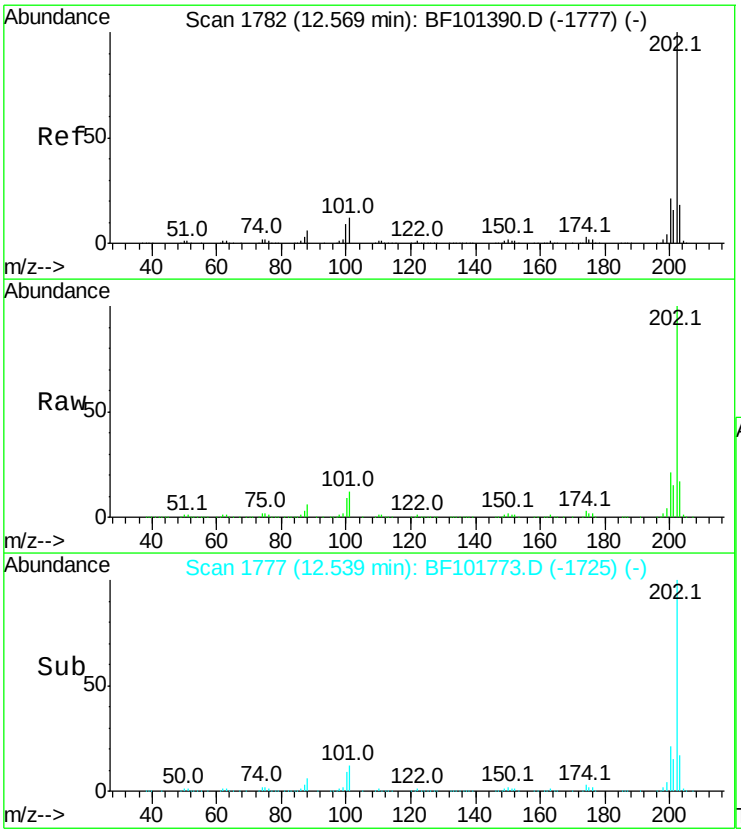
#73
Di-n-butylphthalate
Concen: 32.450 ng
RT: 11.87 min Scan# 1663
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:149 Resp: 838622

Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.8	11.6
104	4.4	3.8	5.8

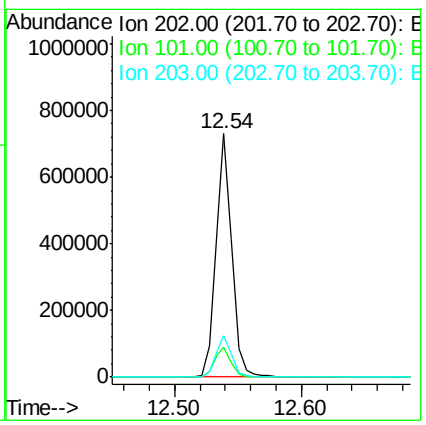


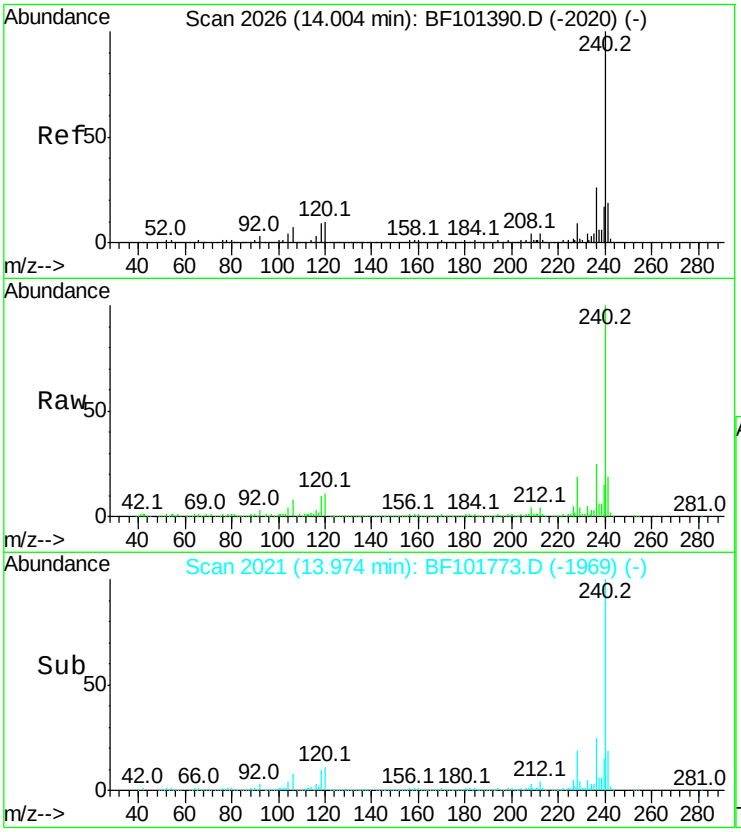


#74
Fluoranthene
Concen: 27.544 ng
RT: 12.54 min Scan# 1777
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:202 Resp: 643681

Ion	Ratio	Lower	Upper
202	100		
101	12.5	0.0	34.1
203	17.1	0.0	38.1



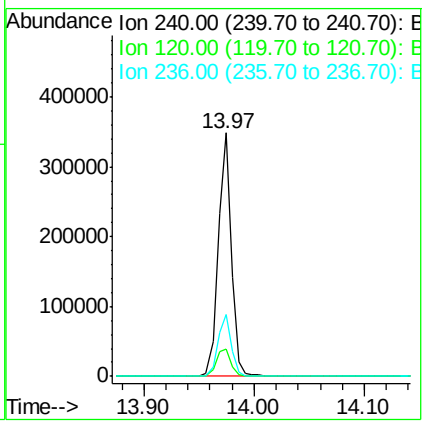


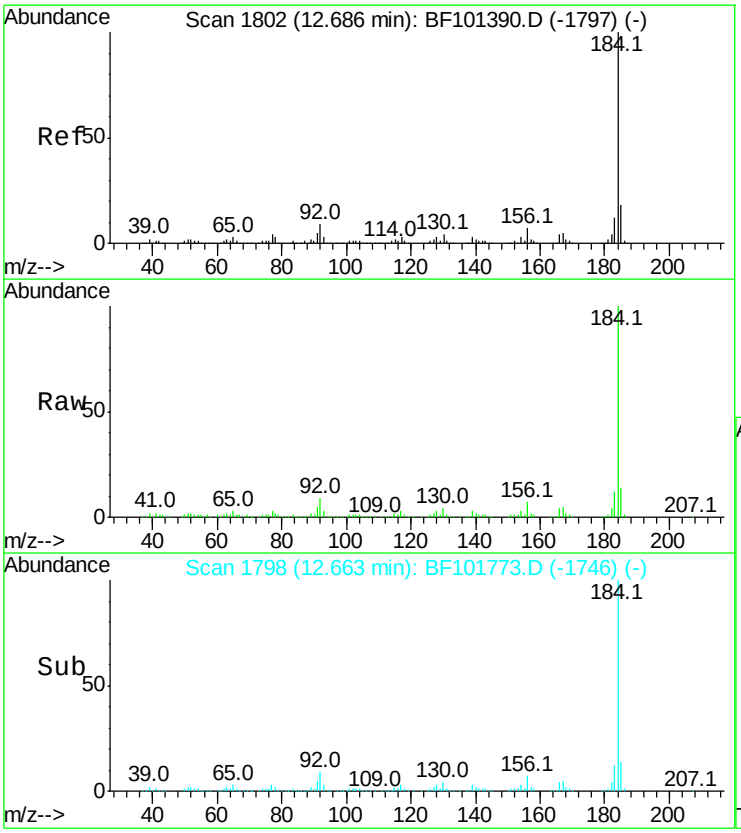
#75
Chrysene-d12
Concen: 20.000 ng
RT: 13.97 min Scan# 2021
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument : BNA_F
ClientSampleId : SB-25-COMPMSD

Tgt Ion:240 Resp: 287326

Ion	Ratio	Lower	Upper
240	100		
120	11.3	9.5	14.3
236	25.3	20.7	31.1

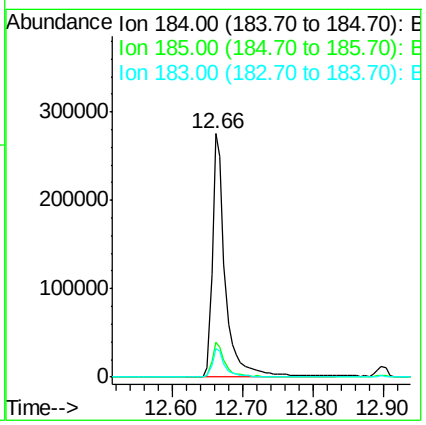


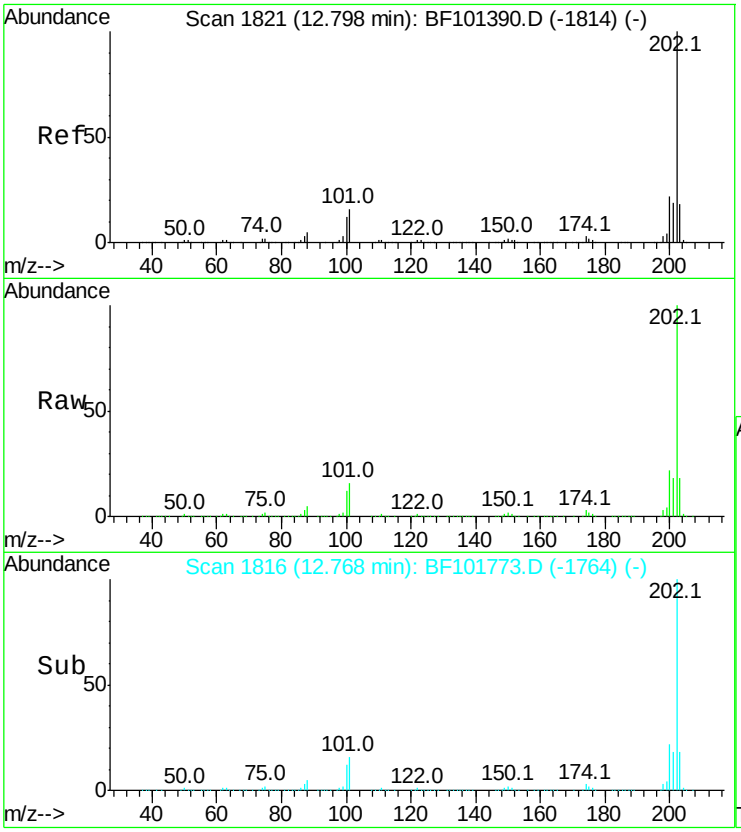


#76
Benzidine
Concen: 29.376 ng
RT: 12.66 min Scan# 1798
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:184 Resp: 356486

Ion	Ratio	Lower	Upper
184	100		
185	14.2	12.6	18.8
183	11.7	9.3	13.9



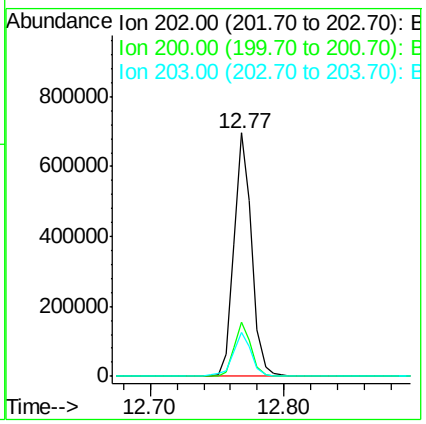


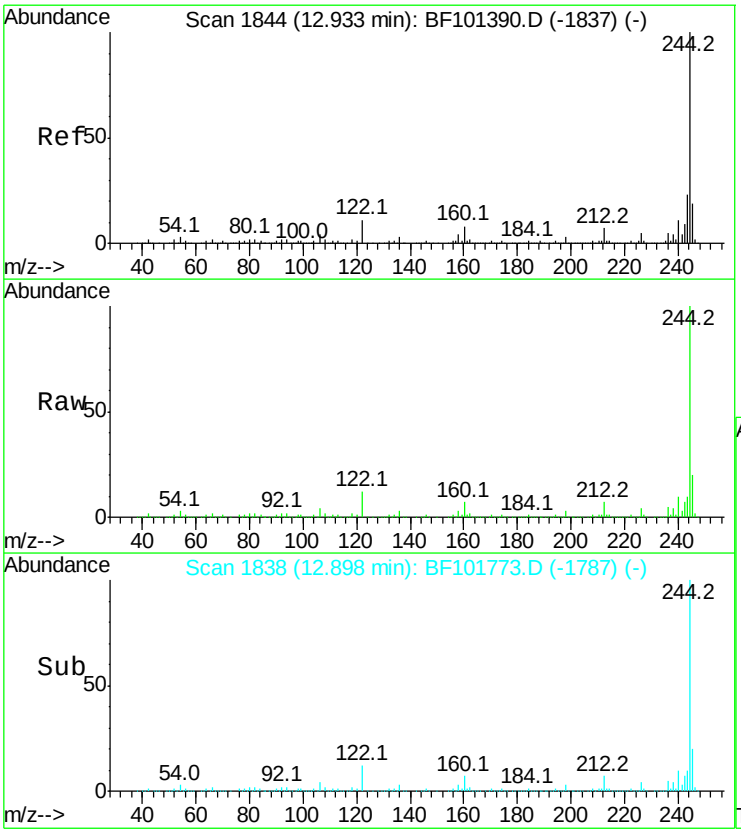
#77
Pyrene
Concen: 30.010 ng
RT: 12.77 min Scan# 1816
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:202 Resp: 647131

Ion	Ratio	Lower	Upper
202	100		
200	22.3	17.4	26.2
203	17.8	14.3	21.5

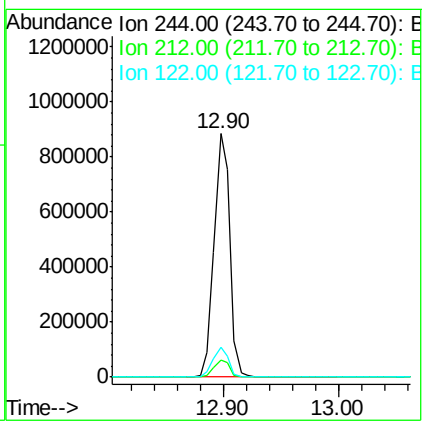


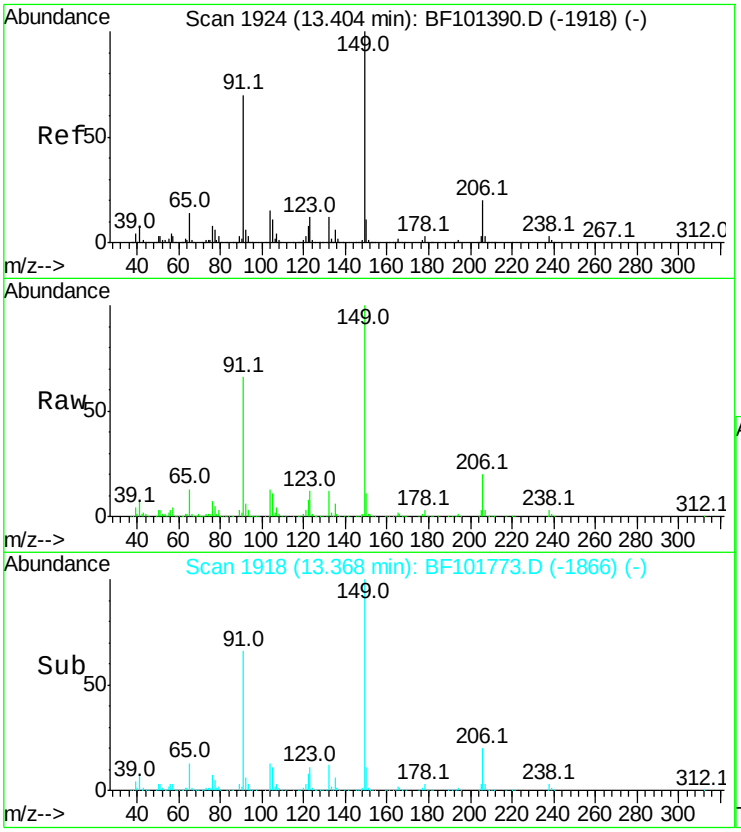


#78
Terphenyl-d14
Concen: 69.835 ng
RT: 12.90 min Scan# 1838
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:244 Resp: 832329

Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.4	8.0
122	12.3	11.0	16.4



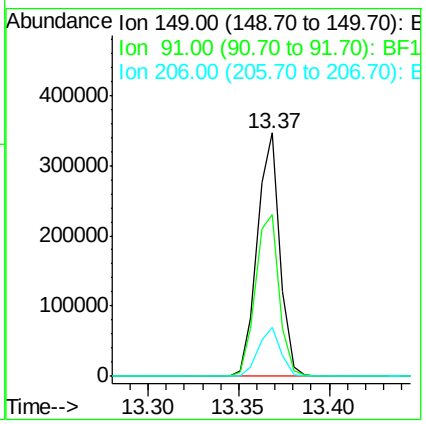


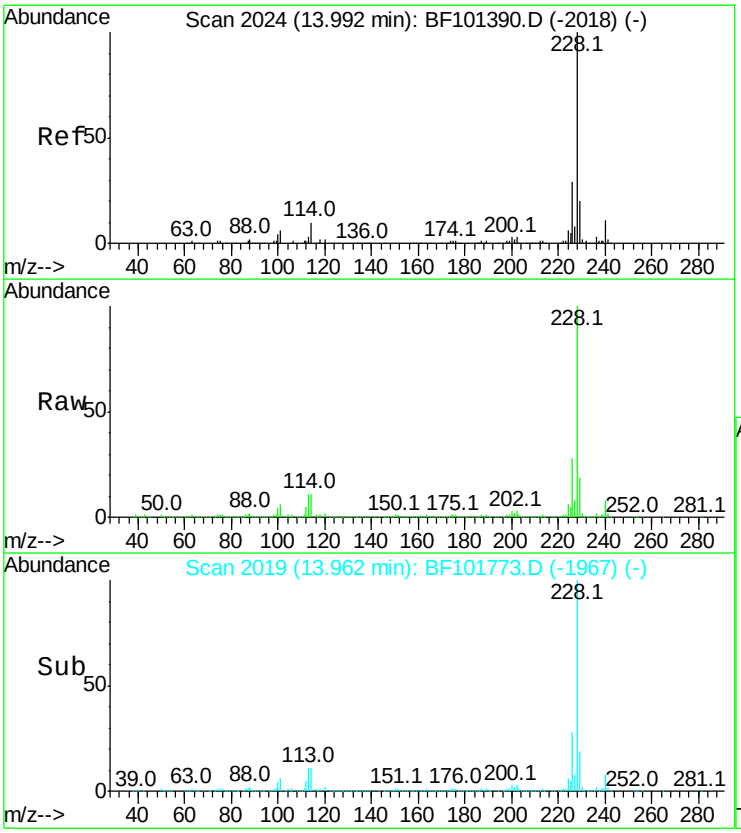
#79
Butylbenzylphthalate
Concen: 30.842 ng
RT: 13.37 min Scan# 1918
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:149 Resp: 300930

Ion	Ratio	Lower	Upper
149	100		
91	66.2	56.8	85.2
206	20.2	14.1	21.1

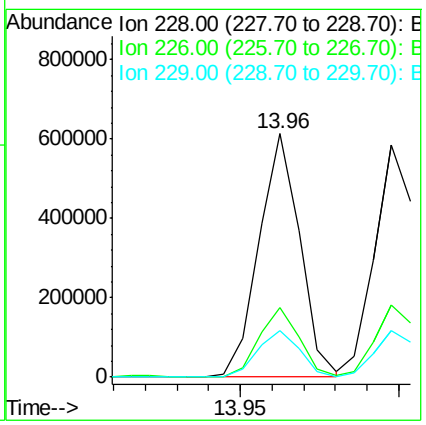


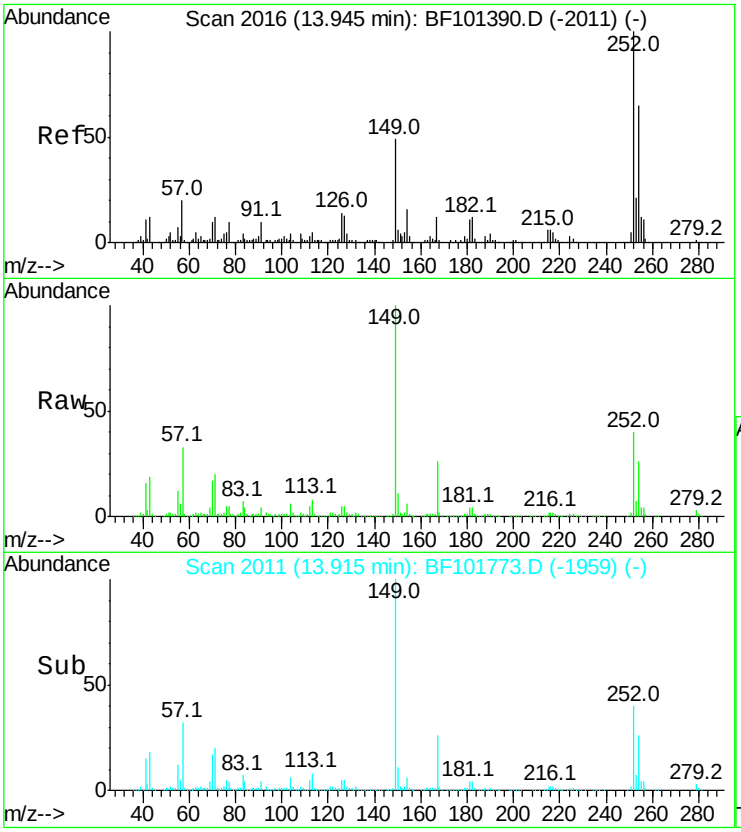


#80
Benzo(a)anthracene
Concen: 28.888 ng
RT: 13.96 min Scan# 2019
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:228 Resp: 548083

Ion	Ratio	Lower	Upper
228	100		
226	28.3	22.6	33.8
229	19.3	15.8	23.6



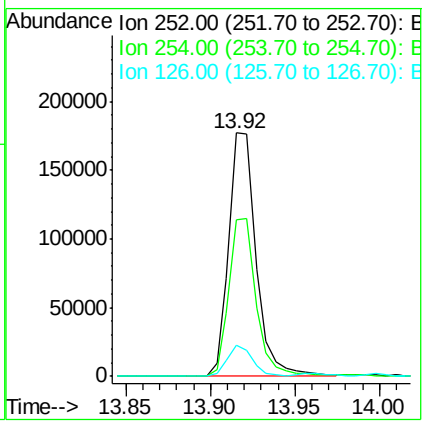


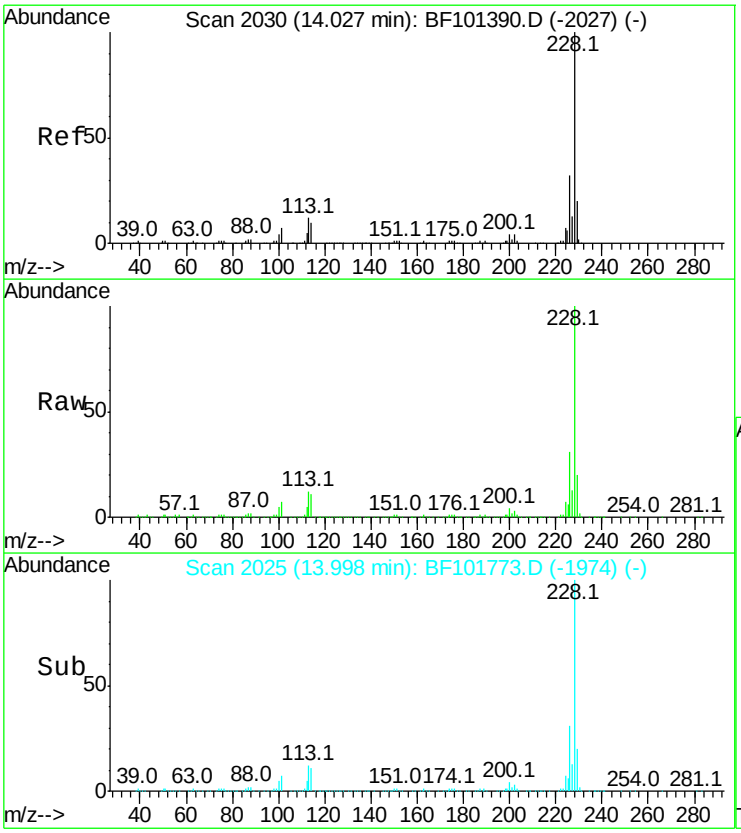
#81
3,3'-Dichlorobenzidine
Concen: 32.178 ng
RT: 13.92 min Scan# 2011
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:252 Resp: 199063

Ion	Ratio	Lower	Upper
252	100		
254	64.4	50.4	75.6
126	13.0	11.3	16.9

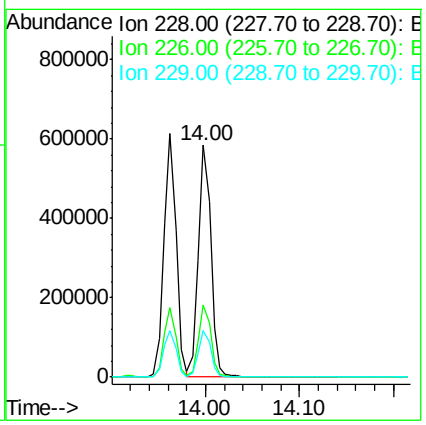


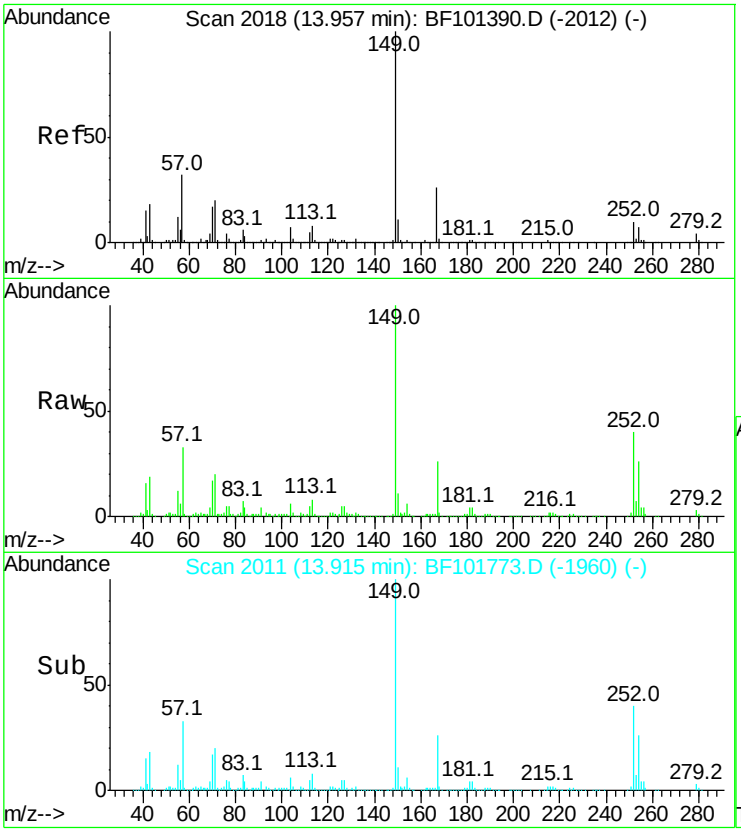


#82
Chrysene
Concen: 30.531 ng
RT: 14.00 min Scan# 2025
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:228 Resp: 546927

Ion	Ratio	Lower	Upper
228	100		
226	31.2	25.0	37.6
229	20.1	16.2	24.4



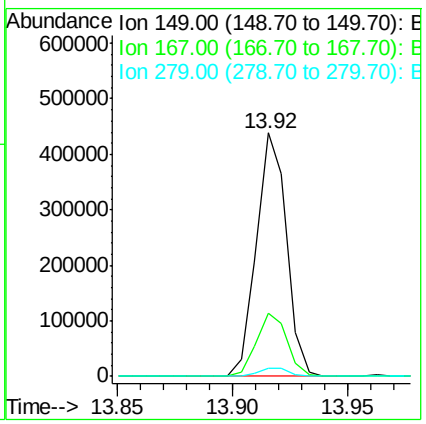


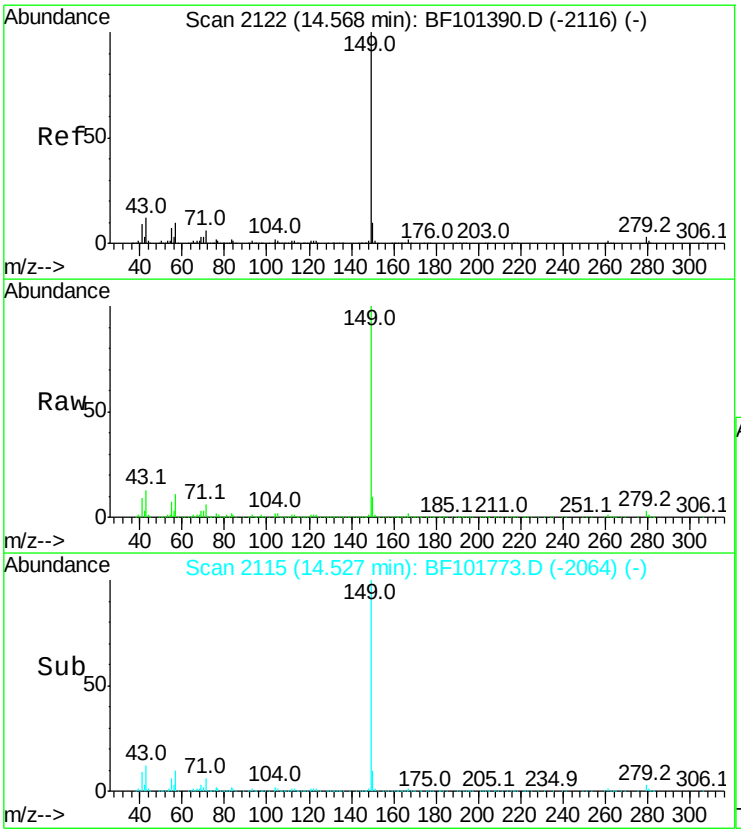
#83
Bis(2-ethylhexyl)phthalate
Concen: 32.186 ng
RT: 13.92 min Scan# 2011
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:149 Resp: 397767

Ion	Ratio	Lower	Upper
149	100		
167	26.0	21.3	31.9
279	3.2	3.0	4.4

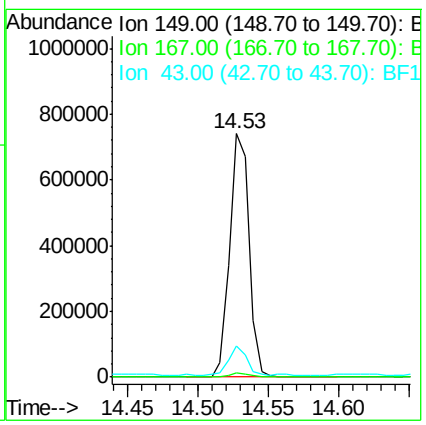


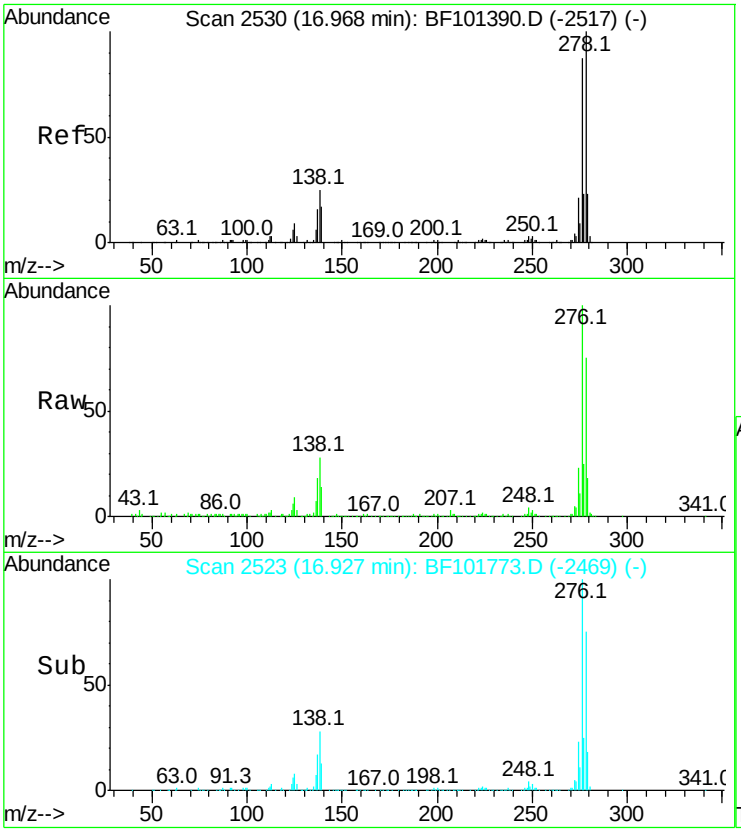


#84
Di-n-octyl phthalate
Concen: 31.875 ng
RT: 14.53 min Scan# 2115
Delta R.T. -0.00 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:149 Resp: 702523

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	11.0	8.4	12.6



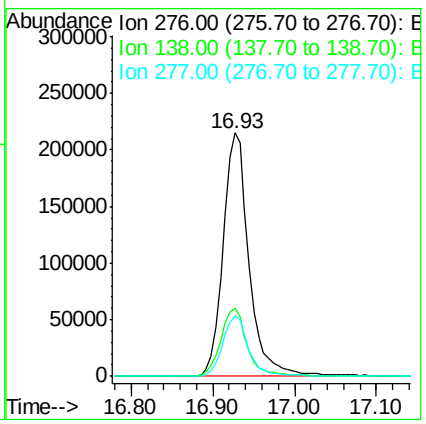


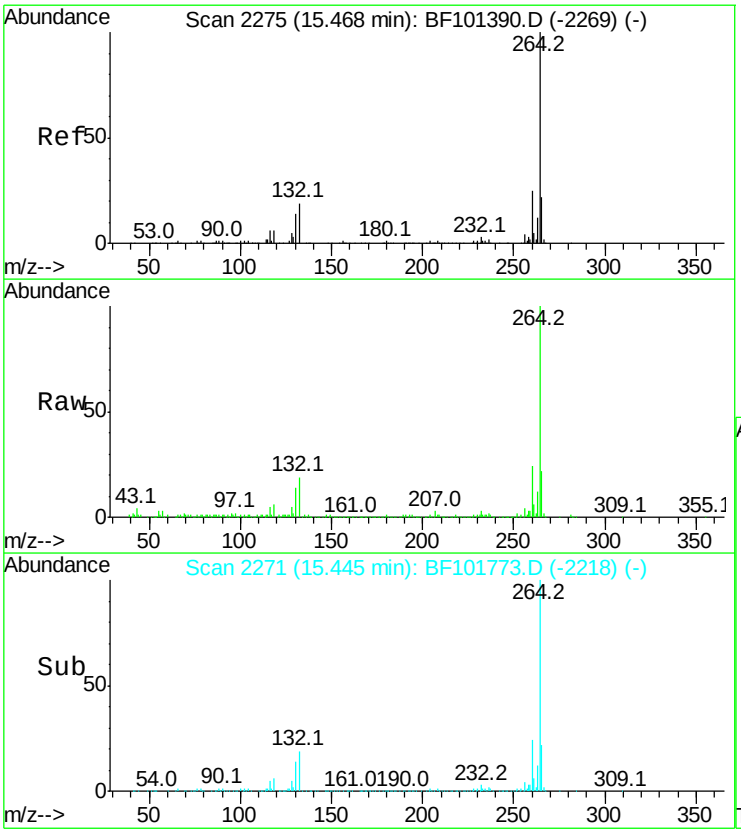
#85
Indeno(1,2,3-cd)pyrene
Concen: 29.703 ng
RT: 16.93 min Scan# 2523
Delta R.T. 0.02 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:276 Resp: 473817

Ion	Ratio	Lower	Upper
276	100		
138	28.9	25.0	37.6
277	25.3	20.1	30.1

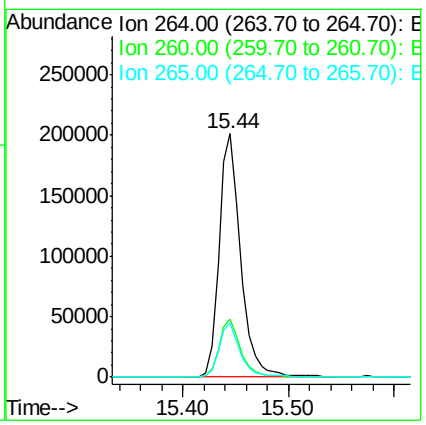


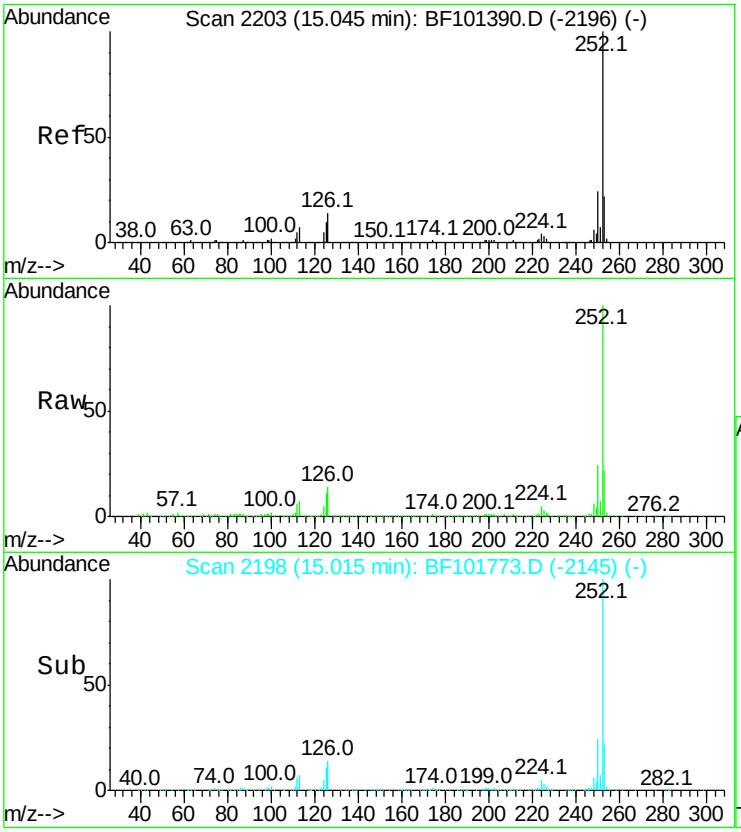


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.44 min Scan# 2271
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:264 Resp: 285483

Ion	Ratio	Lower	Upper
264	100		
260	23.6	19.2	28.8
265	22.3	17.5	26.3



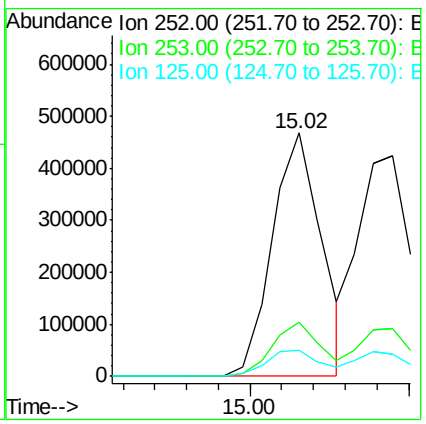


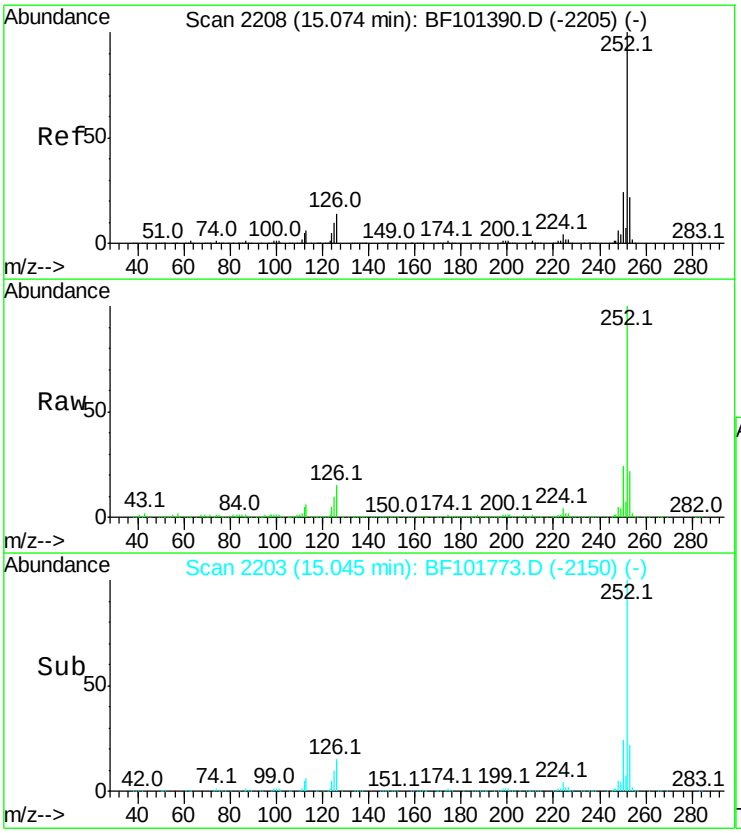
#87
Benzo(b)fluoranthene
Concen: 29.075 ng
RT: 15.02 min Scan# 2198
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:252 Resp: 505934

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.0	25.6
125	10.8	9.0	13.6

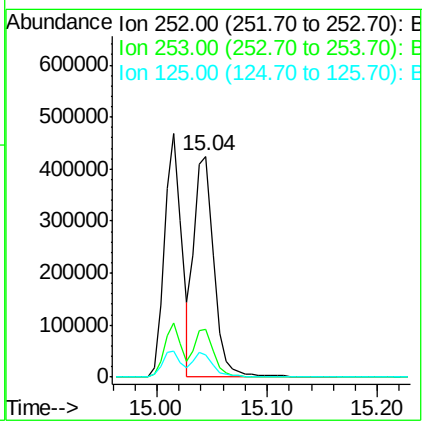


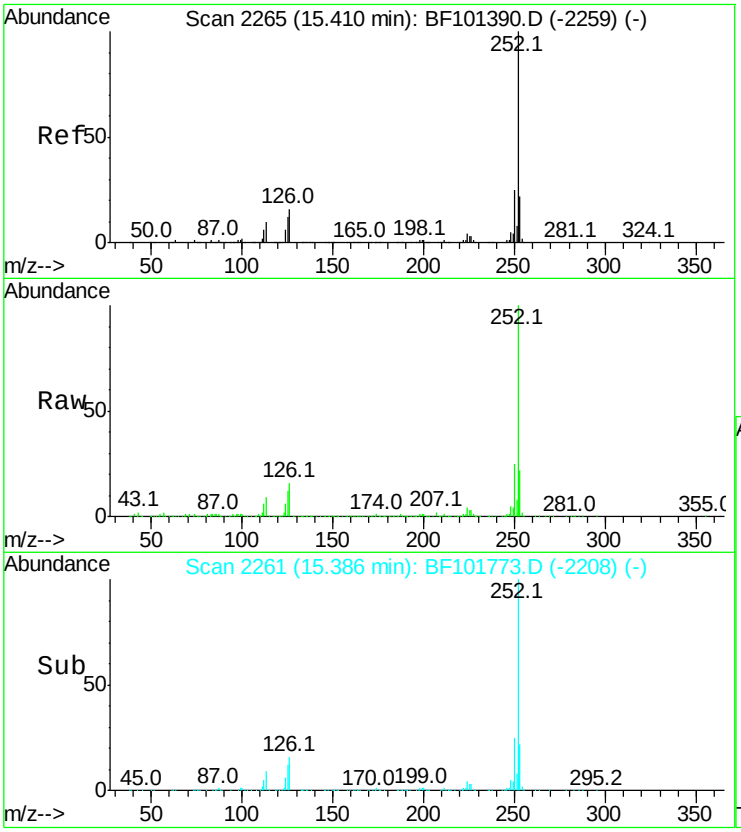


#88
Benzo(k)fluoranthene
Concen: 30.651 ng
RT: 15.04 min Scan# 2203
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:252 Resp: 518565

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.9	26.9
125	10.2	10.2	15.2



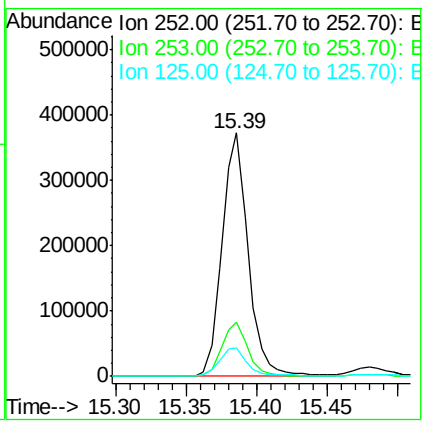


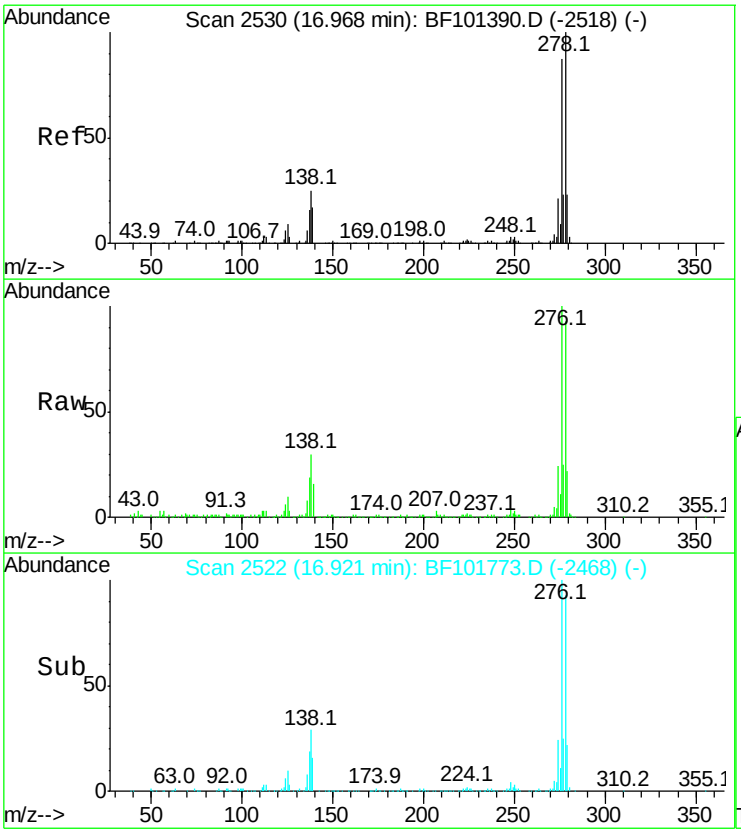
#89
Benzo(a)pyrene
Concen: 29.717 ng
RT: 15.39 min Scan# 2261
Delta R.T. 0.01 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:252 Resp: 476700

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.1	25.7
125	11.9	9.8	14.6

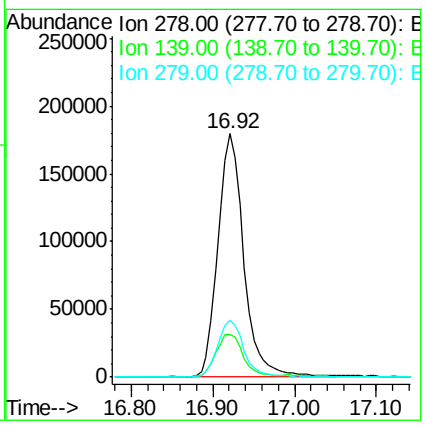


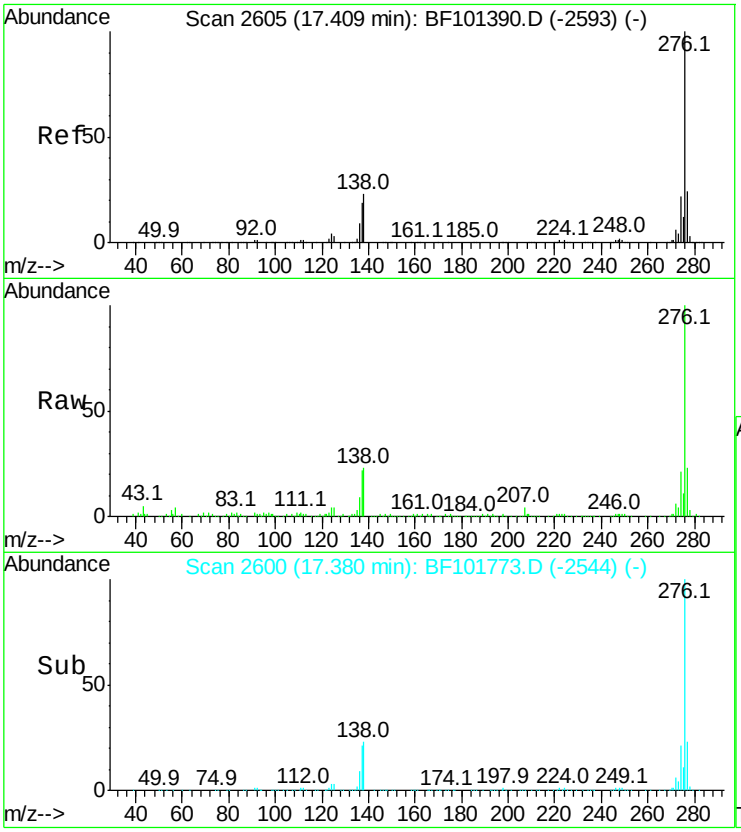


#90
Dibenzo(a,h)anthracene
Concen: 28.852 ng
RT: 16.92 min Scan# 2522
Delta R.T. 0.02 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Tgt Ion:278 Resp: 397368

Ion	Ratio	Lower	Upper
278	100		
139	17.7	15.9	23.9
279	23.5	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 27.822 ng
RT: 17.38 min Scan# 2600
Delta R.T. 0.03 min
Lab File: BF101773.D
Acq: 27 Dec 2017 20:09

Instrument :
BNA_F
ClientSampleId :
SB-25-COMPMSD

Tgt Ion:276 Resp: 379438

Ion	Ratio	Lower	Upper
276	100		
277	23.5	17.9	26.9
138	23.2	21.8	32.8