Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070518\
Data File : BF107144.D
Acq On : 6 Jul 2018 1:27
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Jul 06 04:14:25 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 29 14:38:29 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	49330	20.00	ng		-0.01
21) Naphthalene-d8	8.23	136	195434	20.00	ng		-0.02
38) Acenaphthene-d10	9.99	164	90893	20.00	ng		-0.02
63) Phenanthrene-d10	11.48	188	149221	20.00	ng		-0.02
75) Chrysene-d12	14.14	240	145596	20.00	ng		-0.03
86) Perylene-d12	15.67	264	116945	20.00	ng		-0.05
System Monitoring Compounds							
5) 2-Fluorophenol	5.58	112	235054	80.69	ng		-0.02
7) Phenol-d6	6.60	99	284270	78.14	ng		-0.02
23) Nitrobenzene-d5	7.52	82	261041	74.23	ng		-0.02
41) 2,4,6-Tribromophenol	10.79	330	72074	68.42	ng		-0.01
44) 2-Fluorobiphenyl	9.31	172	482531	90.88	ng		-0.02
78) Terphenyl-d14	13.07	244	461643	76.80	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	2.74	88	53873	35.970	ng		97
3) Pyridine	3.54	79	147277	36.258	ng		96
4) n-Nitrosodimethylamine	3.51	42	58798	34.082	ng		84
6) Aniline	6.61	93	182283	36.937	ng	#	74
8) 2-Chlorophenol	6.74	128	126522	39.597	ng		97
9) Benzaldehyde	6.51	77	87604	34.060	ng		94
10) Phenol	6.61	94	156555	37.707	ng		75
11) bis(2-Chloroethyl)ether	6.68	93	129024	37.643	ng		98
12) 1,3-Dichlorobenzene	6.89	146	149051	39.828	ng		97
13) 1,4-Dichlorobenzene	6.97	146	149984	39.641	ng		98
14) 1,2-Dichlorobenzene	7.12	146	140398	40.490	ng		97
15) Benzyl Alcohol	7.10	79	106511	36.461	ng		96
16) 2,2'-oxybis(1-Chloropropan	7.22	45	155848	34.655	ng	#	46
17) 2-Methylphenol	7.21	107	110216	40.307	ng	#	93
18) Hexachloroethane	7.45	117	42809	32.175	ng	#	89
19) n-Nitroso-di-n-propylamine	7.35	70	91211	38.035	ng		94
20) 3+4-Methylphenols	7.37	107	132475	44.831	ng		90
22) Acetophenone	7.35	105	176271	40.315	ng	#	98
24) Nitrobenzene	7.54	77	132965	37.034	ng		99
25) Isophorone	7.77	82	225697	36.421	ng		97
26) 2-Nitrophenol	7.85	139	60835	35.893	ng		99
27) 2,4-Dimethylphenol	7.88	122	101467	38.732	ng		99
28) bis(2-Chloroethoxy)methane	7.97	93	155686	37.418	ng		99
29) 2,4-Dichlorophenol	8.10	162	108812	39.673	ng		92
30) 1,2,4-Trichlorobenzene	8.17	180	125129	41.414	ng		96
31) Naphthalene	8.25	128	358523	39.238	ng		100
32) Benzoic acid	8.01	122	45846	26.917	ng		99
33) 4-Chloroaniline	8.31	127	145963	38.072	ng		99
34) Hexachlorobutadiene	8.36	225	84148	42.742	ng		99
35) Caprolactam	8.68	113	31768	35.533	ng		98
36) 4-Chloro-3-methylphenol	8.80	107	106948	37.046	ng		96
37) 2-Methylnaphthalene	8.94	142	249427	41.185	ng		97
39) 1,2,4,5-Tetrachlorobenzene	9.11	216	131443	42.941	ng	#	95
42) 2,4,6-Trichlorophenol	9.23	196	74921	36.822	ng		93

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070518\
Data File : BF107144.D
Acq On : 6 Jul 2018 1:27
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Jul 06 04:14:25 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 29 14:38:29 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) 2,4,5-Trichlorophenol	9.28	196	75690	35.650	ng	#	87
45) 1,1'-Biphenyl	9.41	154	313325	43.255	ng		97
46) 2-Chloronaphthalene	9.44	162	217004	38.058	ng		97
47) 2-Nitroaniline	9.54	65	68257	35.599	ng		96
48) Acenaphthylene	9.85	152	334920	37.205	ng		99
49) Dimethylphthalate	9.70	163	263196	38.608	ng		98
50) 2,6-Dinitrotoluene	9.78	165	55322	38.324	ng	#	85
51) Acenaphthene	10.02	154	210310	37.100	ng		98
52) 3-Nitroaniline	9.95	138	60397	36.359	ng		97
53) 2,4-Dinitrophenol	10.08	184	1655	7.410	ng	#	19
54) Dibenzofuran	10.20	168	304361	39.211	ng		96
55) 4-Nitrophenol	10.14	139	21353	18.416	ng		96
56) 2,4-Dinitrotoluene	10.18	165	64028	33.981	ng	#	96
57) Fluorene	10.54	166	236622	38.415	ng		99
58) 2,3,4,6-Tetrachlorophenol	10.32	232	53226	31.537	ng	#	81
59) Diethylphthalate	10.40	149	247985	37.690	ng	#	93
60) 4-Chlorophenyl-phenylether	10.52	204	130018	40.342	ng	#	86
61) 4-Nitroaniline	10.57	138	56302	34.152	ng		97
62) Azobenzene	10.69	77	208014	32.104	ng		91
64) 4,6-Dinitro-2-methylphenol	10.60	198	9213	9.988	ng	#	74
65) n-Nitrosodiphenylamine	10.65	169	214116	42.660	ng		100
66) 4-Bromophenyl-phenylether	11.02	248	80036	44.942	ng	#	80
67) Hexachlorobenzene	11.09	284	78060	41.879	ng	#	86
68) Atrazine	11.17	200	60218	37.740	ng		95
69) Pentachlorophenol	11.30	266	19887	21.383	ng		98
70) Phenanthrene	11.51	178	299888	41.667	ng		99
71) Anthracene	11.56	178	300000	40.837	ng		100
72) Carbazole	11.72	167	266480	38.744	ng		97
73) Di-n-butylphthalate	12.02	149	328376	40.526	ng		99
74) Fluoranthene	12.70	202	320593	40.414	ng		97
76) Benzidine	12.82	184	143483	34.603	ng		99
77) Pyrene	12.94	202	330036	34.375	ng		100
79) Butylbenzylphthalate	13.53	149	125884	31.890	ng	#	97
80) Benzo(a)anthracene	14.12	228	343899	38.755	ng		99
81) 3,3'-Dichlorobenzidine	14.08	252	127548	40.897	ng	#	95
82) Chrysene	14.17	228	321736	39.411	ng		99
83) Bis(2-ethylhexyl)phthalate	14.08	149	162604	32.220	ng	#	96
84) Di-n-octyl phthalate	14.71	149	327016	39.752	ng		95
85) Indeno(1,2,3-cd)pyrene	17.25	276	224253	32.369	ng	#	90
87) Benzo(b)fluoranthene	15.21	252	310001	42.673	ng	#	95
88) Benzo(k)fluoranthene	15.25	252	282888	40.891	ng	#	95
89) Benzo(a)pyrene	15.61	252	251293	38.912	ng	#	96
90) Dibenzo(a,h)anthracene	17.26	278	194850	35.601	ng	#	95
91) Benzo(g,h,i)perylene	17.73	276	179955	33.639	ng	#	90

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

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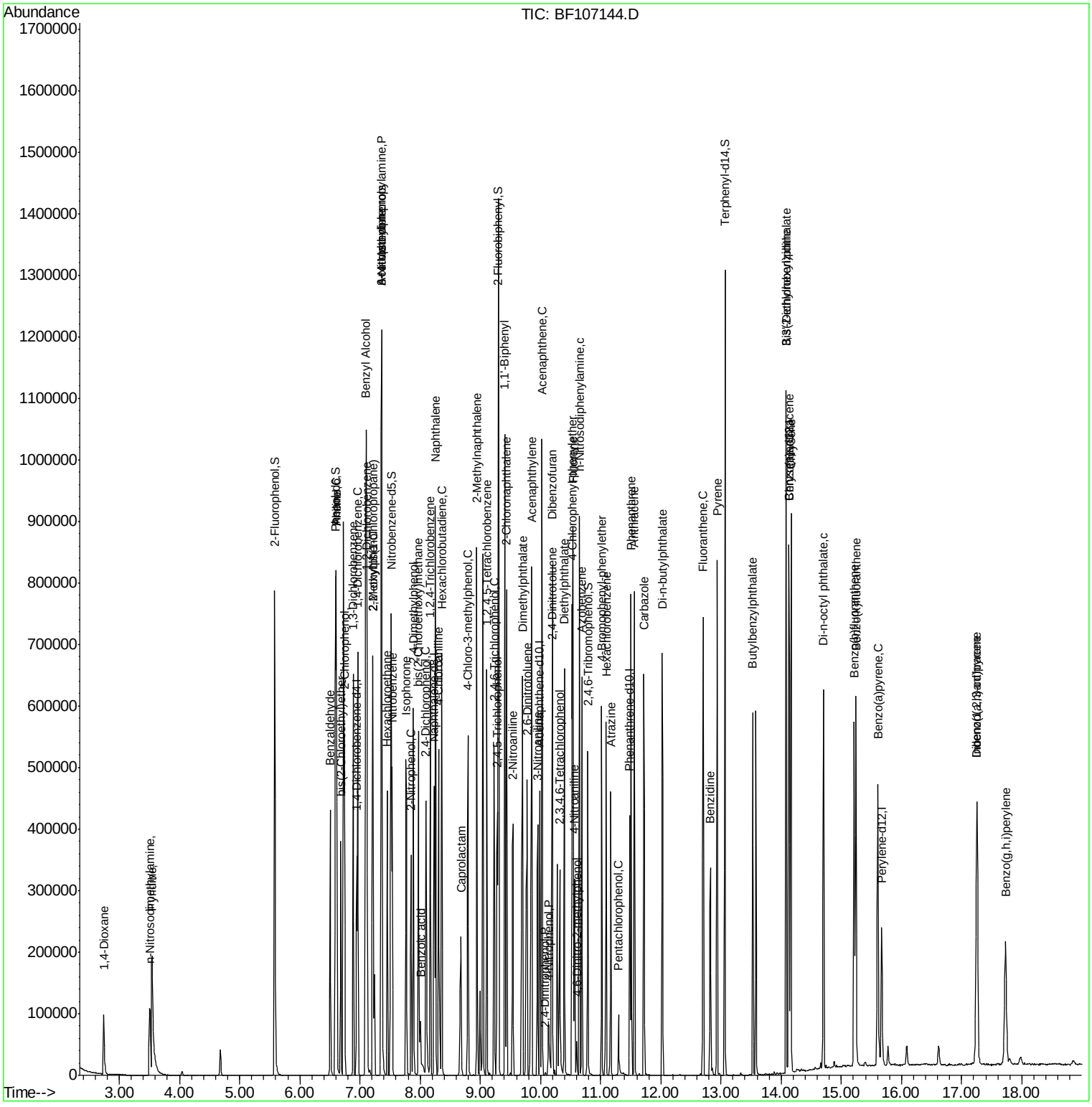
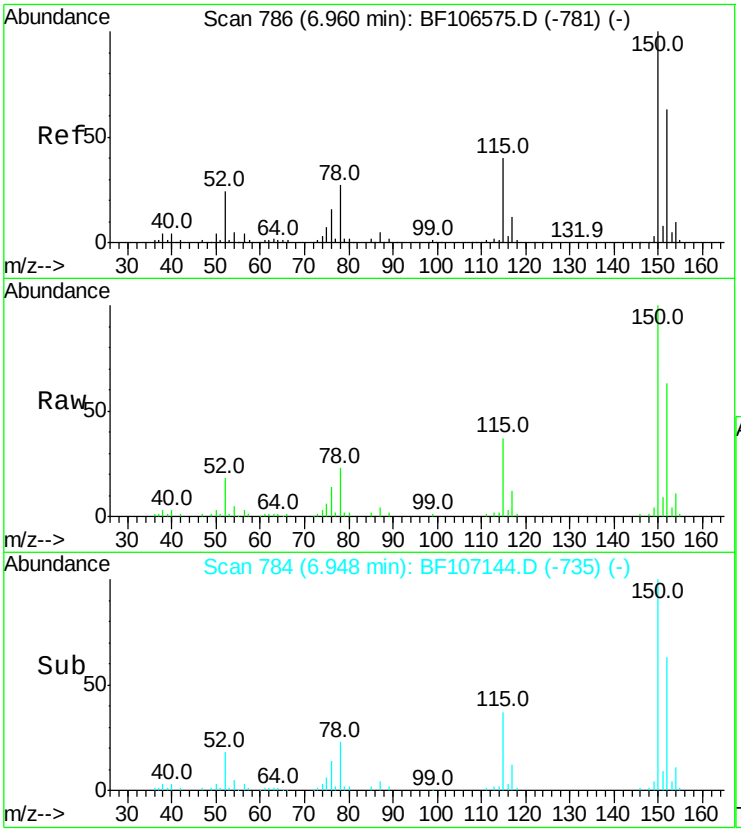
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070518\
Data File : BF107144.D
Acq On : 6 Jul 2018 1:27
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Jul 06 04:14:25 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 29 14:38:29 2018
Response via : Initial Calibration



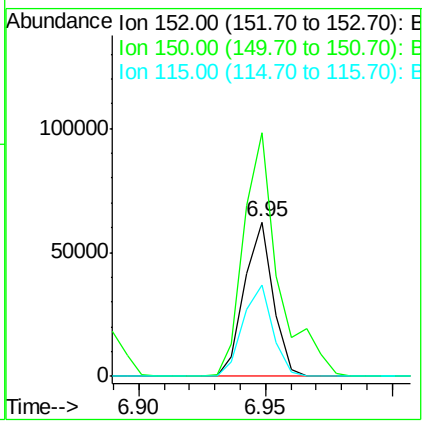


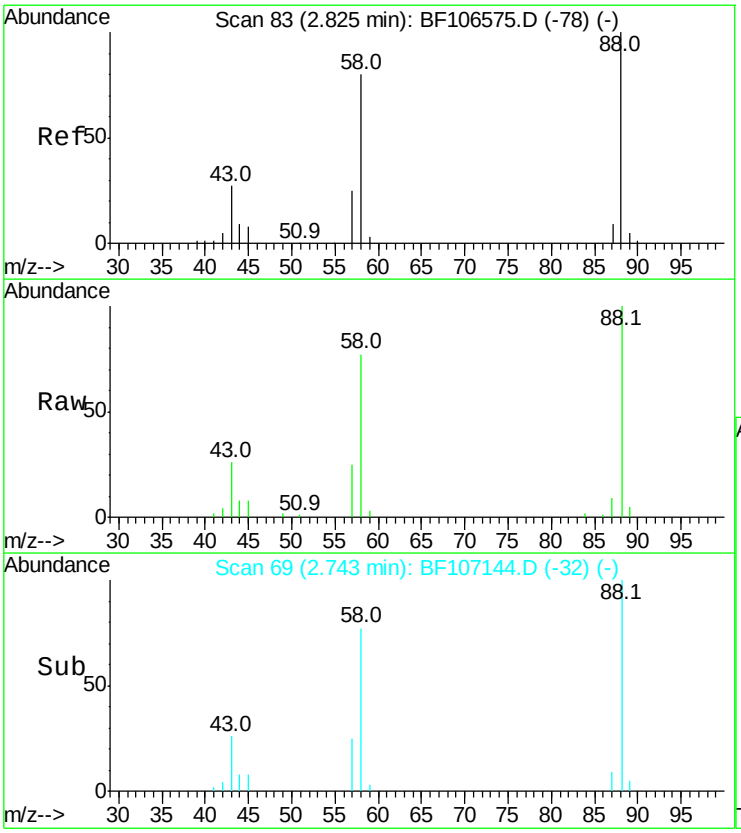
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.95 min Scan# 784
Delta R.T. -0.01 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 49330

Ion	Ratio	Lower	Upper
152	100		
150	157.6	124.6	186.8
115	58.7	50.1	75.1

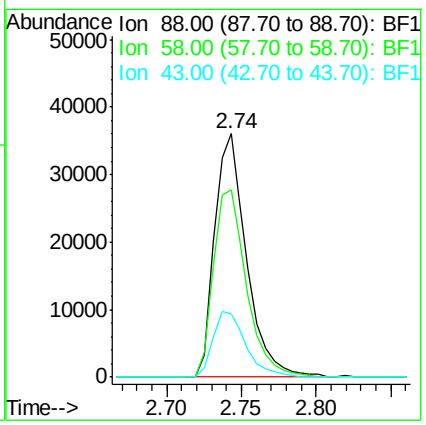


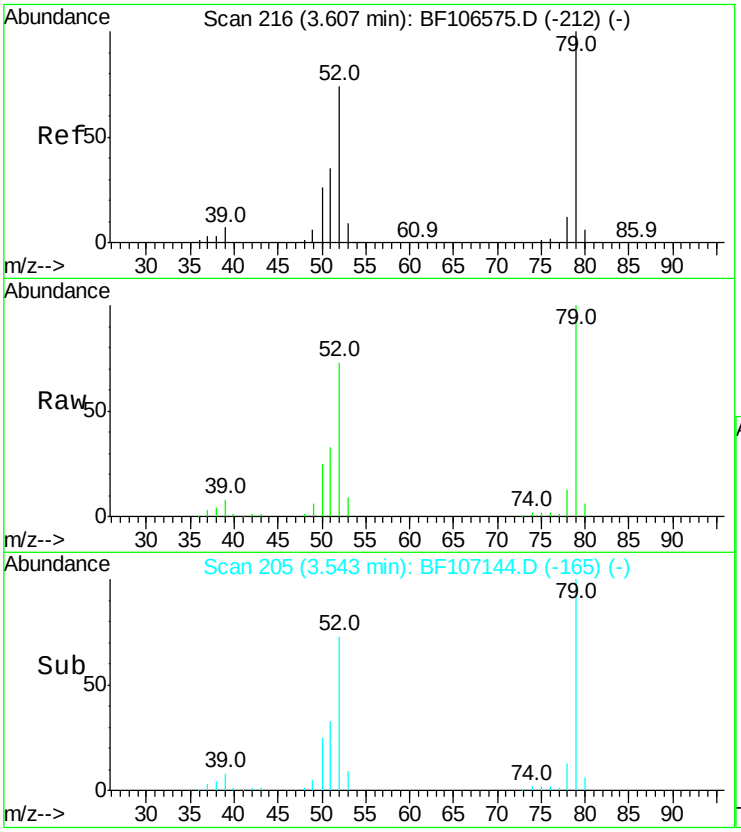


#2
1,4-Dioxane
Concen: 35.970 ng
RT: 2.74 min Scan# 69
Delta R.T. -0.08 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion: 88 Resp: 53873

Ion	Ratio	Lower	Upper
88	100		
58	79.6	62.6	93.8
43	27.8	24.6	37.0



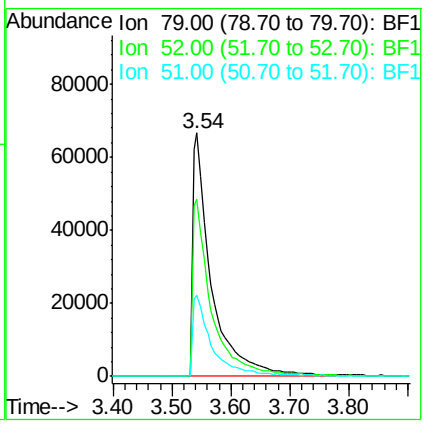


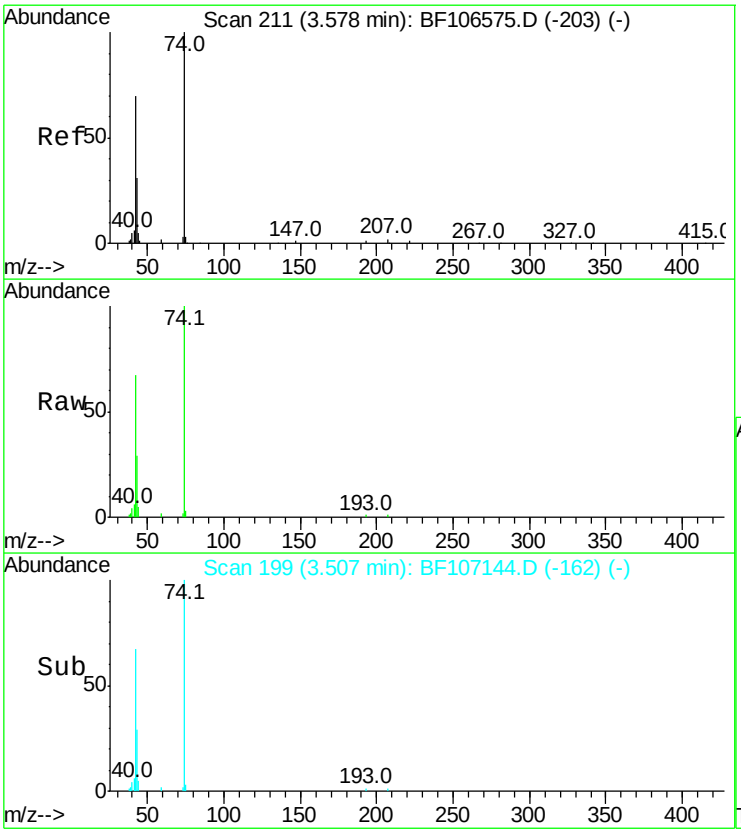
#3
Pyridine
Concen: 36.258 ng
RT: 3.54 min Scan# 205
Delta R.T. -0.06 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 147277

Ion	Ratio	Lower	Upper
79	100		
52	72.6	59.8	89.6
51	33.3	29.8	44.8

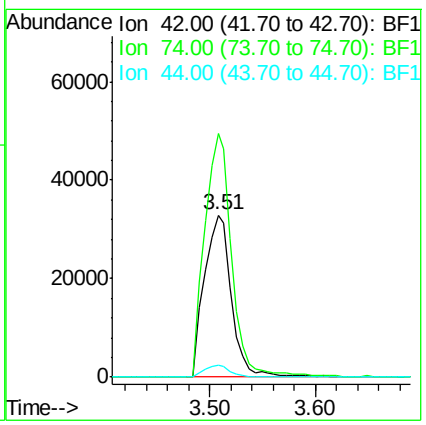


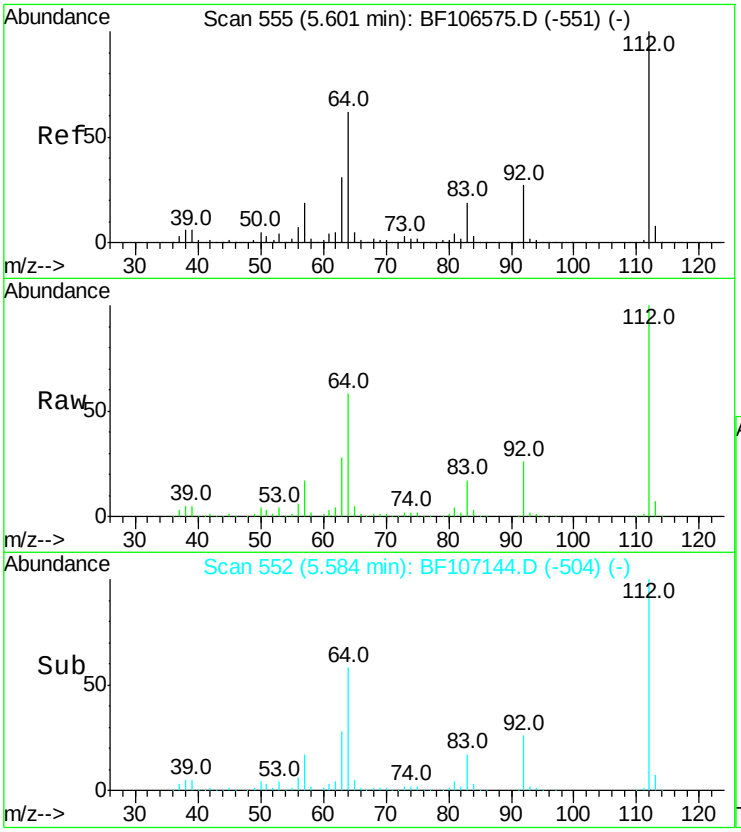


#4
n-Nitrosodimethylamine
Concen: 34.082 ng
RT: 3.51 min Scan# 199
Delta R.T. -0.08 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion: 42 Resp: 58798

Ion	Ratio	Lower	Upper
42	100		
74	150.2	104.9	157.3
44	7.1	6.9	10.3



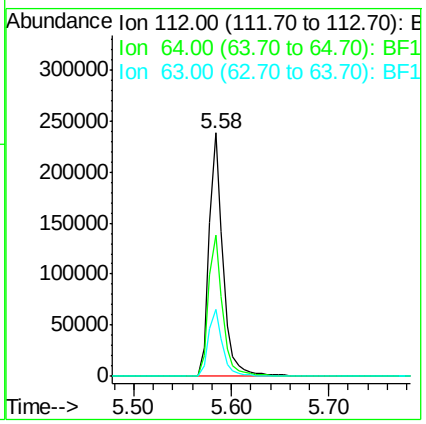


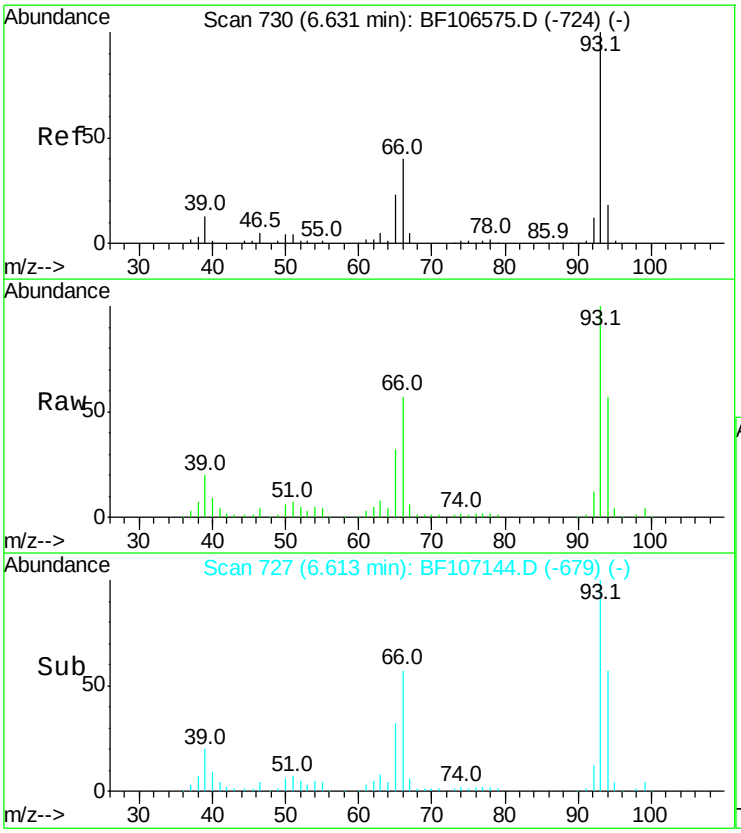
#5
2-Fluorophenol
Concen: 80.685 ng
RT: 5.58 min Scan# 552
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 235054

Ion	Ratio	Lower	Upper
112	100		
64	58.2	47.9	71.9
63	27.5	23.7	35.5

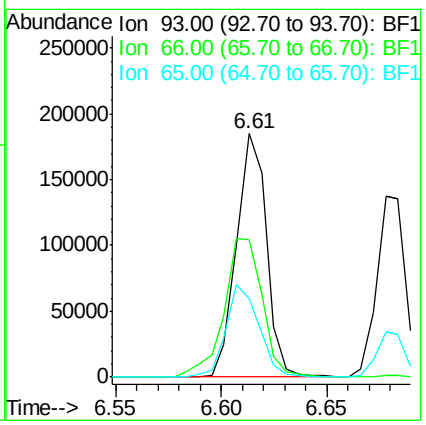


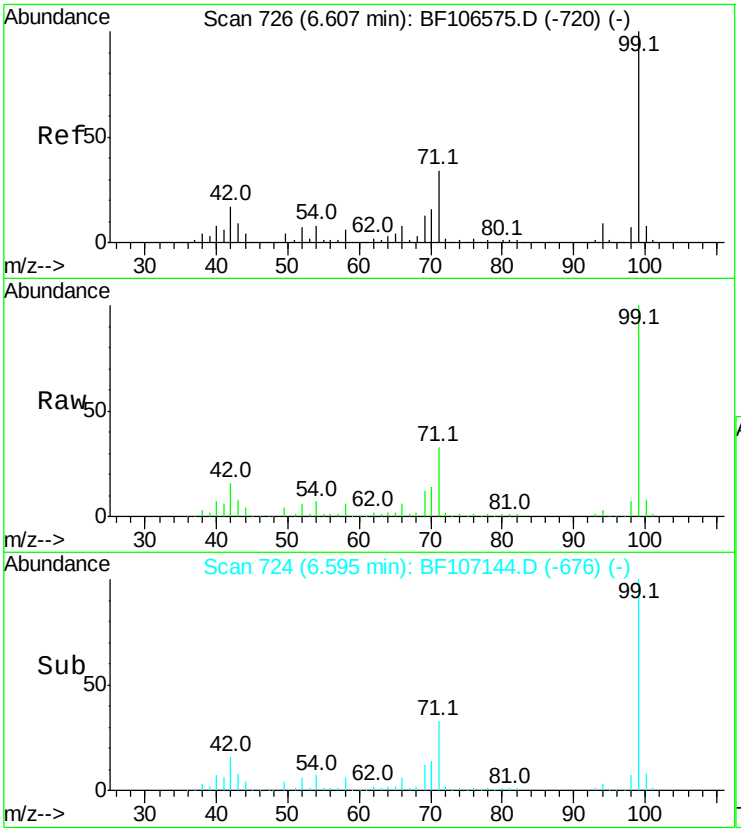


#6
Aniline
Concen: 36.937 ng
RT: 6.61 min Scan# 727
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion: 93 Resp: 182283

Ion	Ratio	Lower	Upper
93	100		
66	56.6	32.2	48.2#
65	32.0	16.4	24.6#



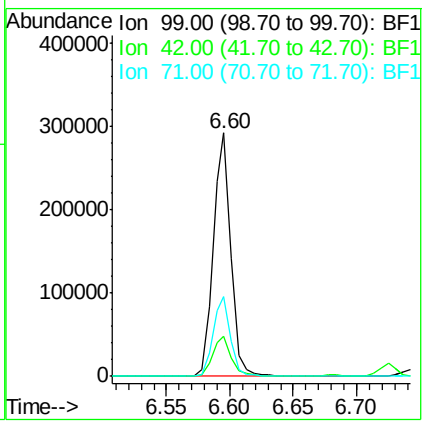


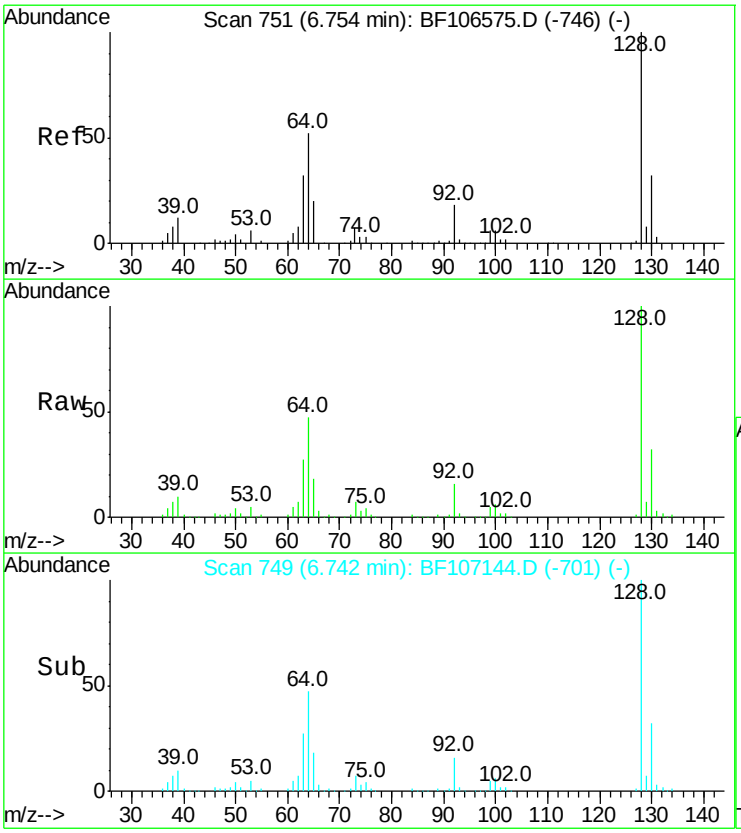
#7
Phenol-d6
Concen: 78.138 ng
RT: 6.60 min Scan# 724
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 284270

Ion	Ratio	Lower	Upper
99	100		
42	16.2	14.5	21.7
71	32.6	25.4	38.0

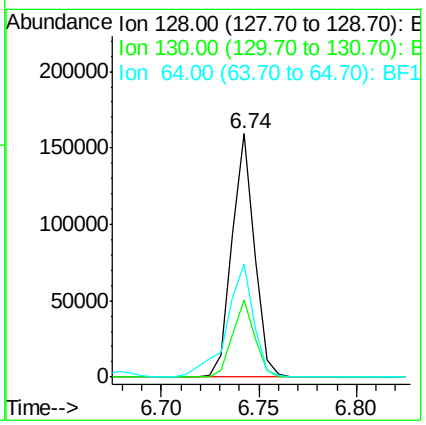


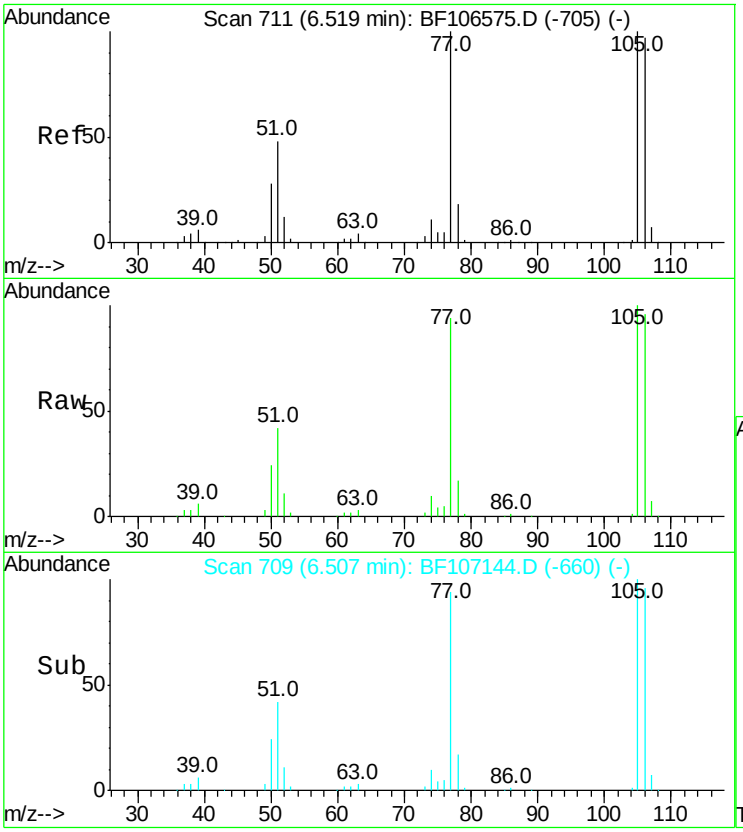


#8
2-Chlorophenol
Concen: 39.597 ng
RT: 6.74 min Scan# 749
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:128 Resp: 126522

Ion	Ratio	Lower	Upper
128	100		
130	31.5	13.0	53.0
64	46.7	29.4	69.4



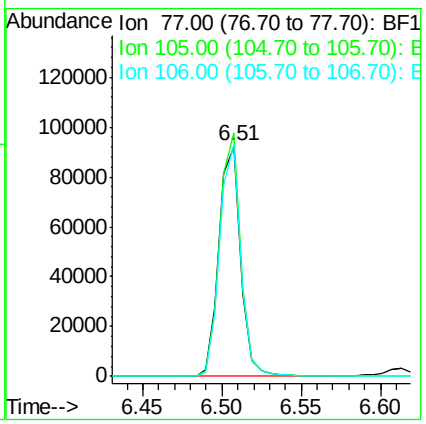


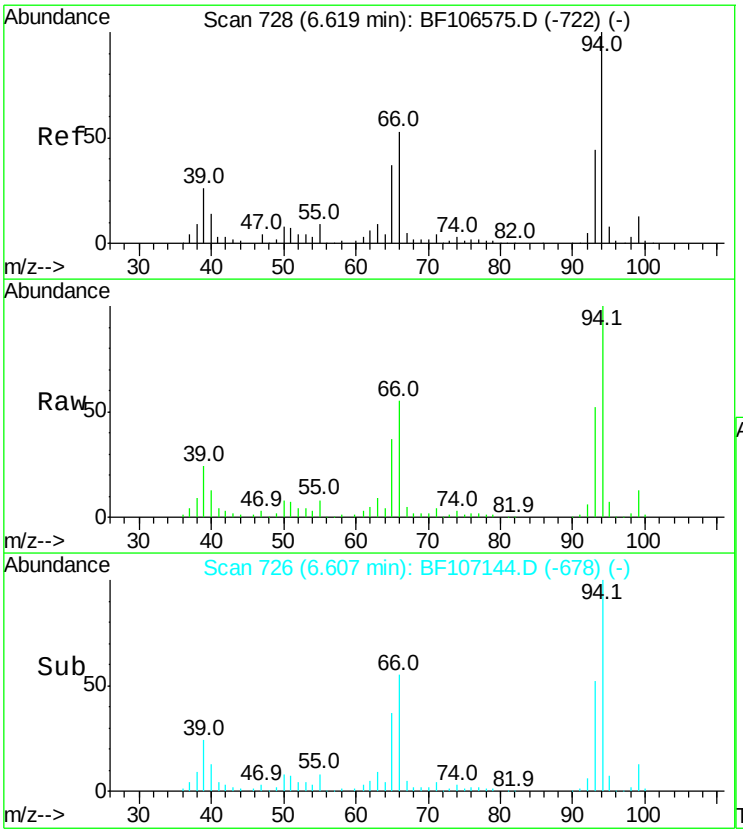
#9
Benzaldehyde
Concen: 34.060 ng
RT: 6.51 min Scan# 709
Delta R.T. -0.01 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 87604

Ion	Ratio	Lower	Upper
77	100		
105	106.0	81.1	121.1
106	101.3	74.5	114.5

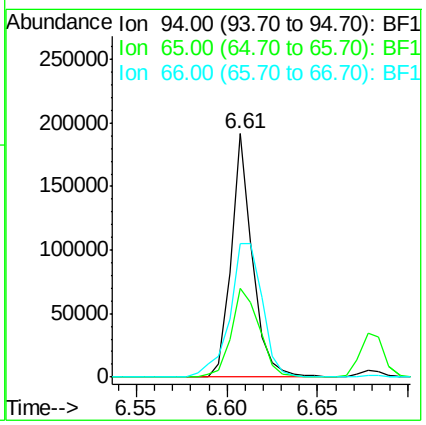


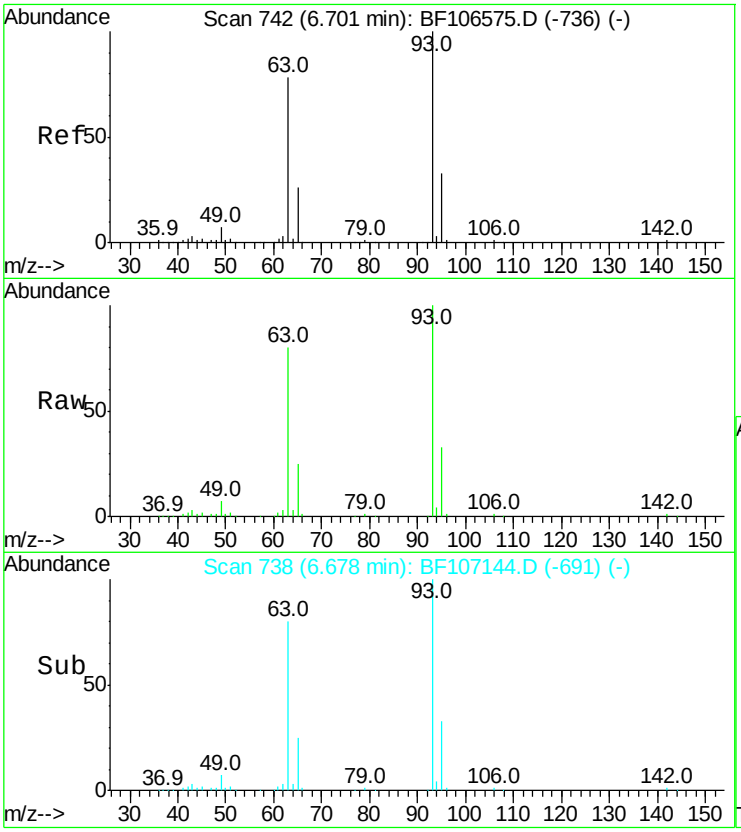


#10
Phenol
Concen: 37.707 ng
RT: 6.61 min Scan# 726
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion: 94 Resp: 156555

Ion	Ratio	Lower	Upper
94	100		
65	36.7	7.9	47.9
66	54.9	16.2	56.2



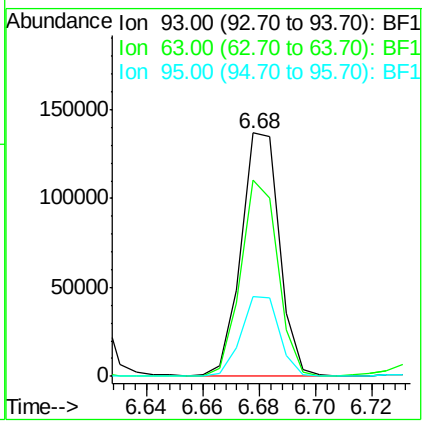


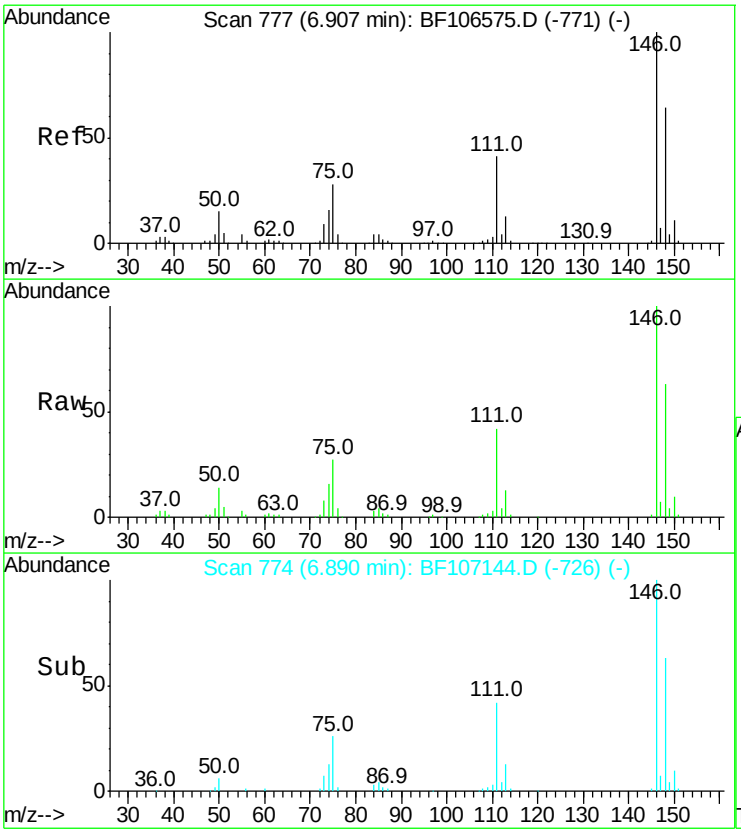
#11
bis(2-Chloroethyl)ether
Concen: 37.643 ng
RT: 6.68 min Scan# 738
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 129024

Ion	Ratio	Lower	Upper
93	100		
63	80.5	58.6	98.6
95	32.8	11.8	51.8

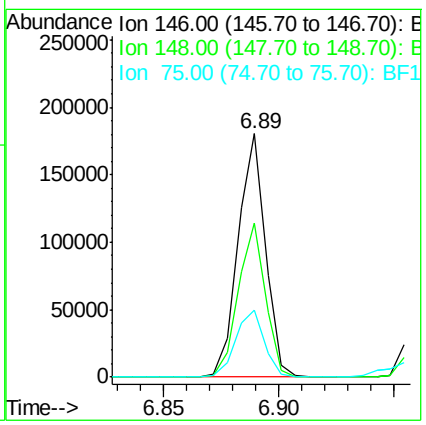


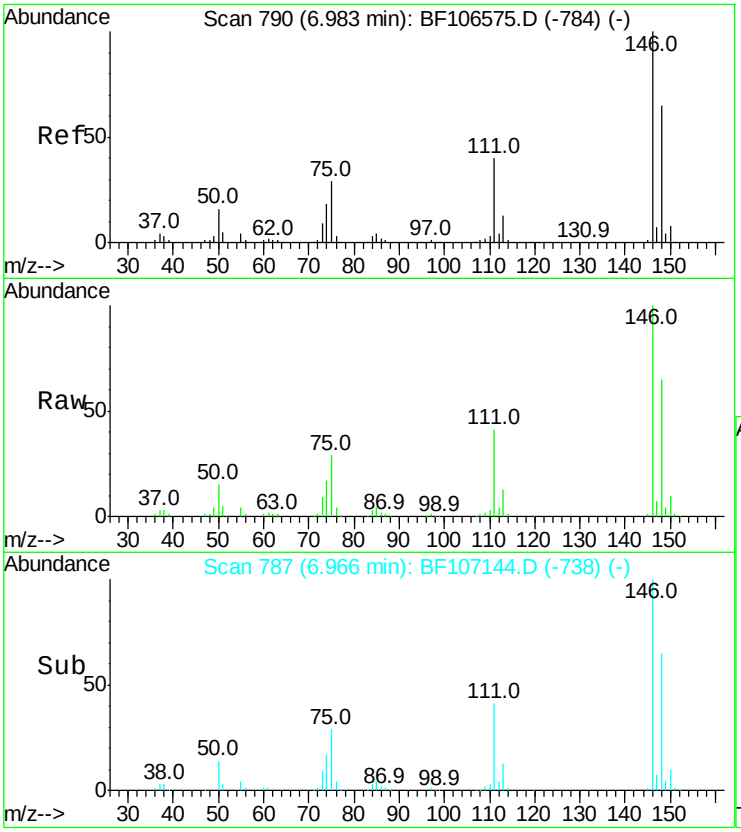


#12
1,3-Dichlorobenzene
Concen: 39.828 ng
RT: 6.89 min Scan# 774
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:146 Resp: 149051

Ion	Ratio	Lower	Upper
146	100		
148	63.4	51.8	77.8
75	27.5	24.2	36.4



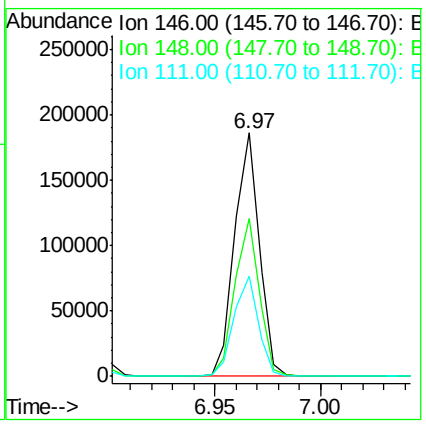


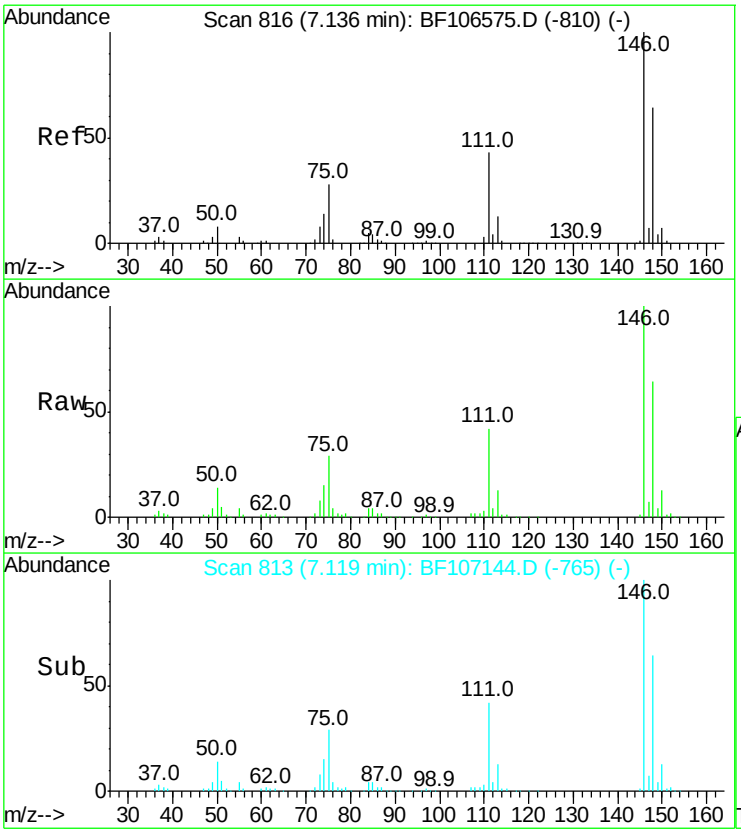
#13
1,4-Dichlorobenzene
Concen: 39.641 ng
RT: 6.97 min Scan# 787
Delta R.T. -0.01 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 149984

Ion	Ratio	Lower	Upper
146	100		
148	65.0	50.8	76.2
111	41.2	34.2	51.2

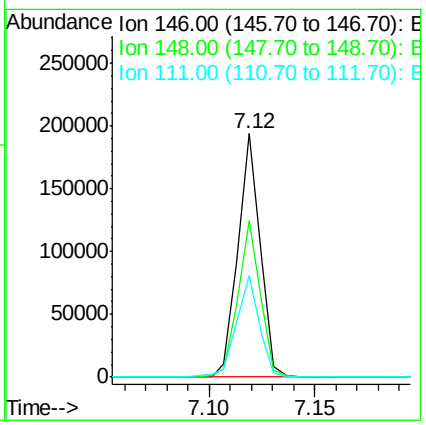


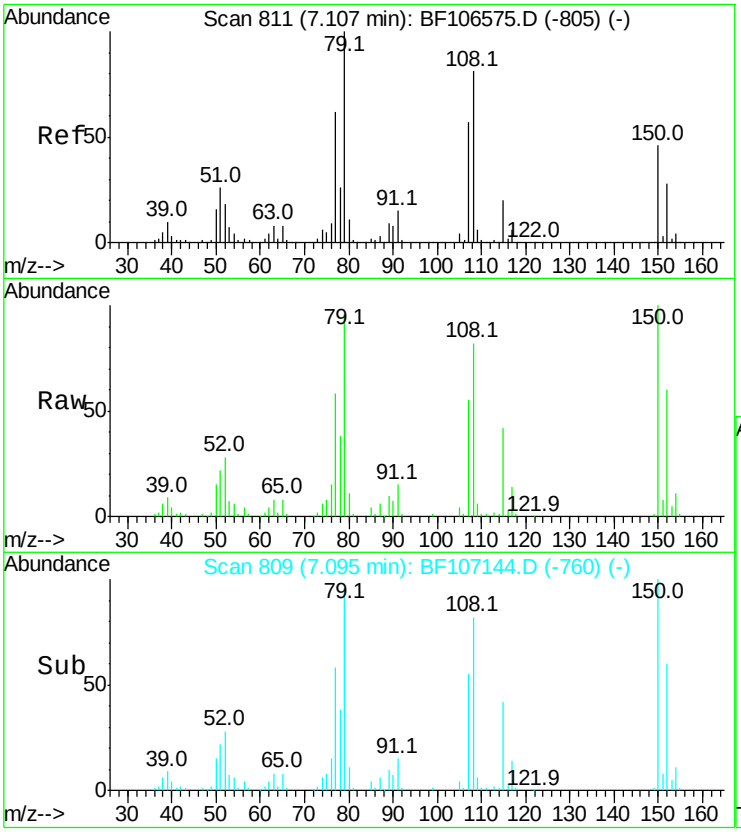


#14
1,2-Dichlorobenzene
Concen: 40.490 ng
RT: 7.12 min Scan# 813
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:146 Resp: 140398

Ion	Ratio	Lower	Upper
146	100		
148	64.1	50.6	75.8
111	41.7	36.0	54.0



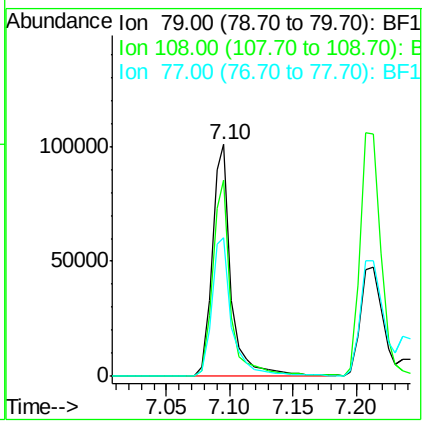


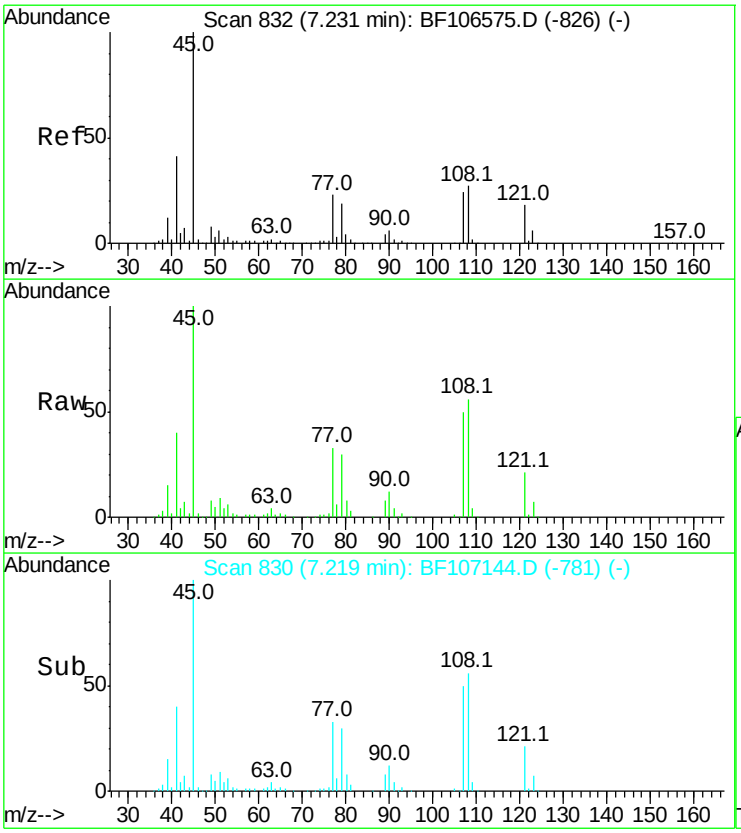
#15
Benzyl Alcohol
Concen: 36.461 ng
RT: 7.10 min Scan# 809
Delta R.T. -0.01 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 106511

Ion	Ratio	Lower	Upper
79	100		
108	85.0	65.1	97.7
77	59.8	50.6	75.8

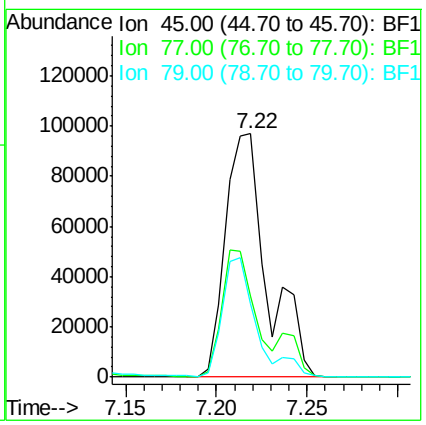


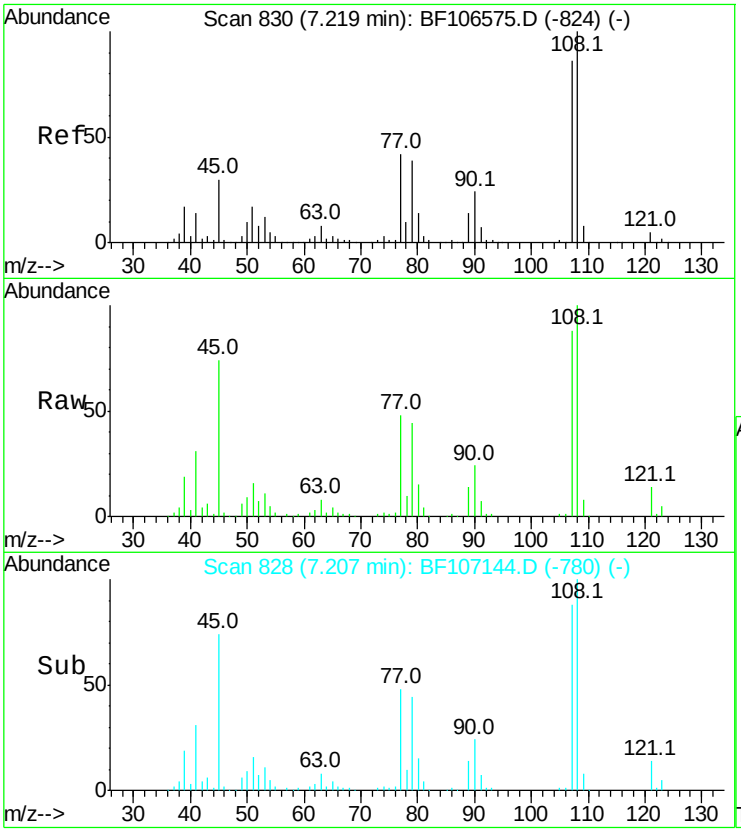


#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.655 ng
RT: 7.22 min Scan# 830
Delta R.T. -0.01 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion: 45 Resp: 155848

Ion	Ratio	Lower	Upper
45	100		
77	33.4	0.0	32.9#
79	30.4	0.0	29.6#



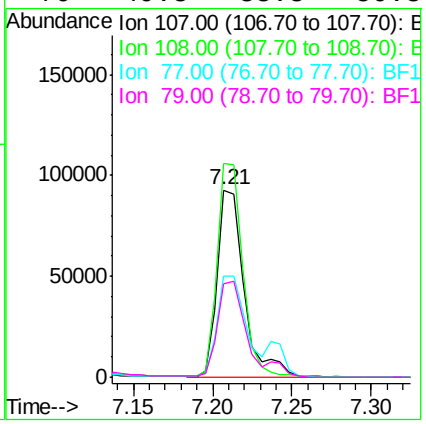


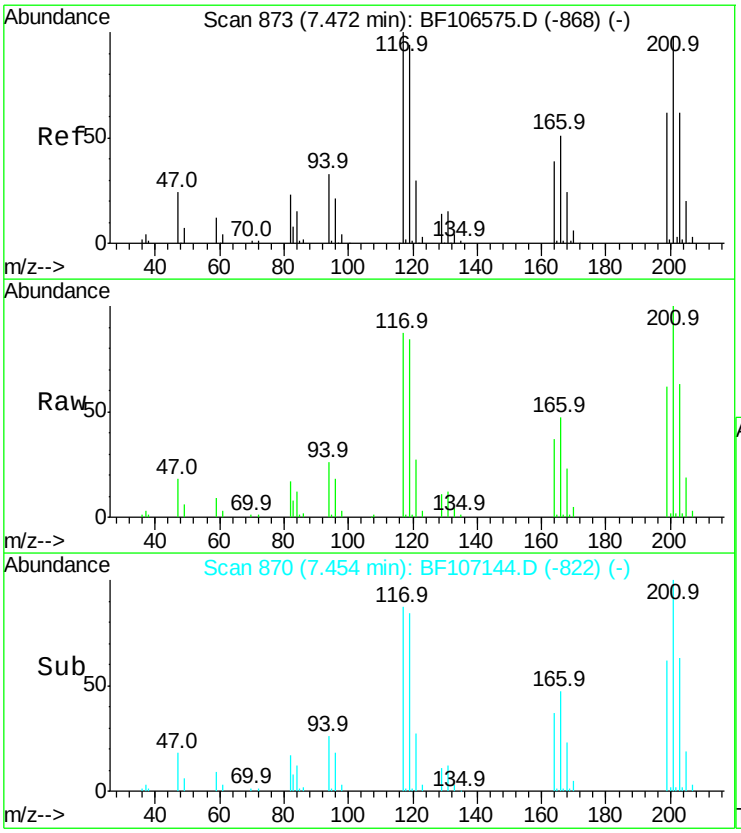
#17
2-Methylphenol
Concen: 40.307 ng
RT: 7.21 min Scan# 828
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 110216

Ion	Ratio	Lower	Upper
107	100		
108	113.9	91.7	137.5
77	54.3	33.8	50.8#
79	49.8	33.8	50.8

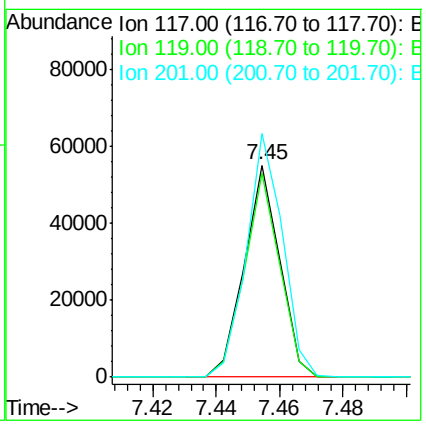


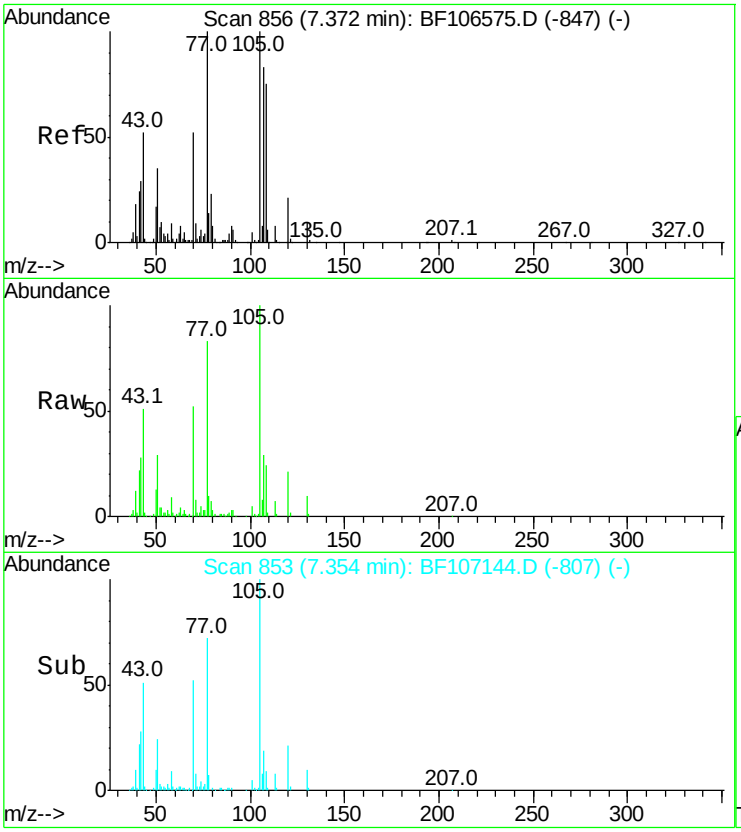


#18
Hexachloroethane
Concen: 32.175 ng
RT: 7.45 min Scan# 870
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:117 Resp: 42809

Ion	Ratio	Lower	Upper
117	100		
119	96.0	75.8	113.8
201	114.8	75.7	113.5#



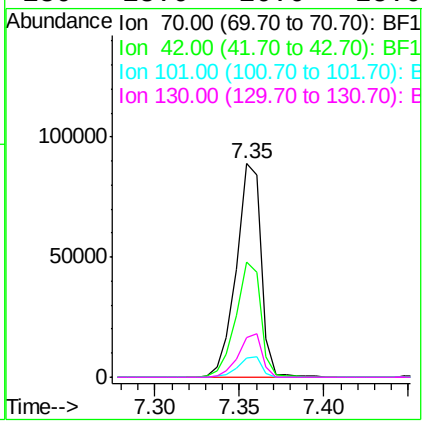


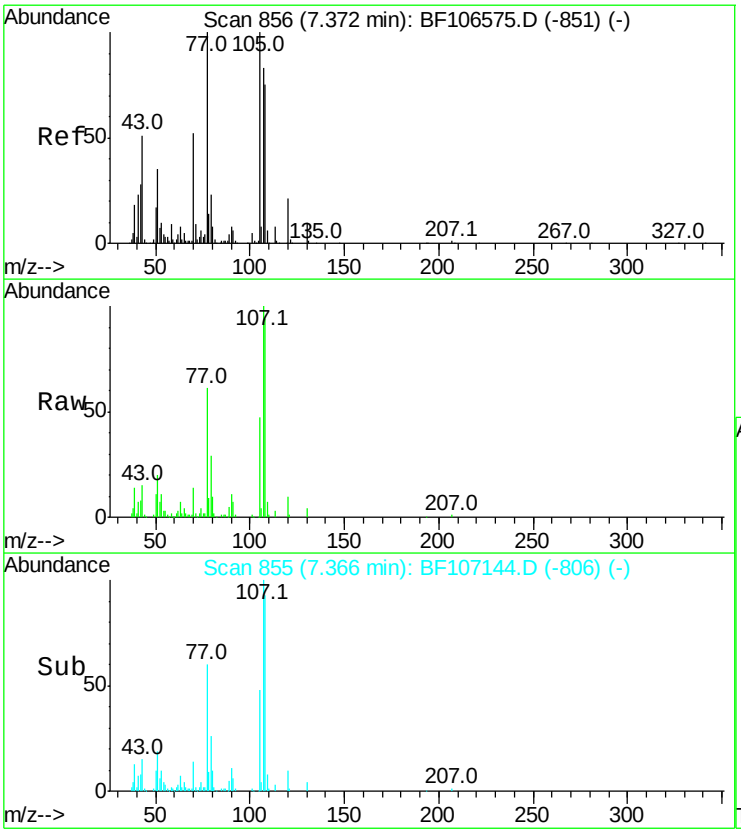
#19
n-Nitroso-di-n-propylamine
Concen: 38.035 ng
RT: 7.35 min Scan# 853
Delta R.T. -0.03 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 91211

Ion	Ratio	Lower	Upper
70	100		
42	53.7	47.5	71.3
101	9.1	7.4	11.2
130	18.6	16.6	25.0

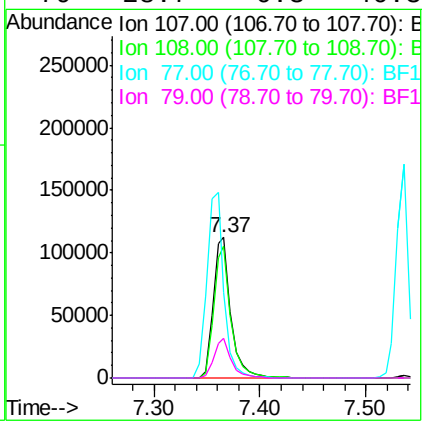


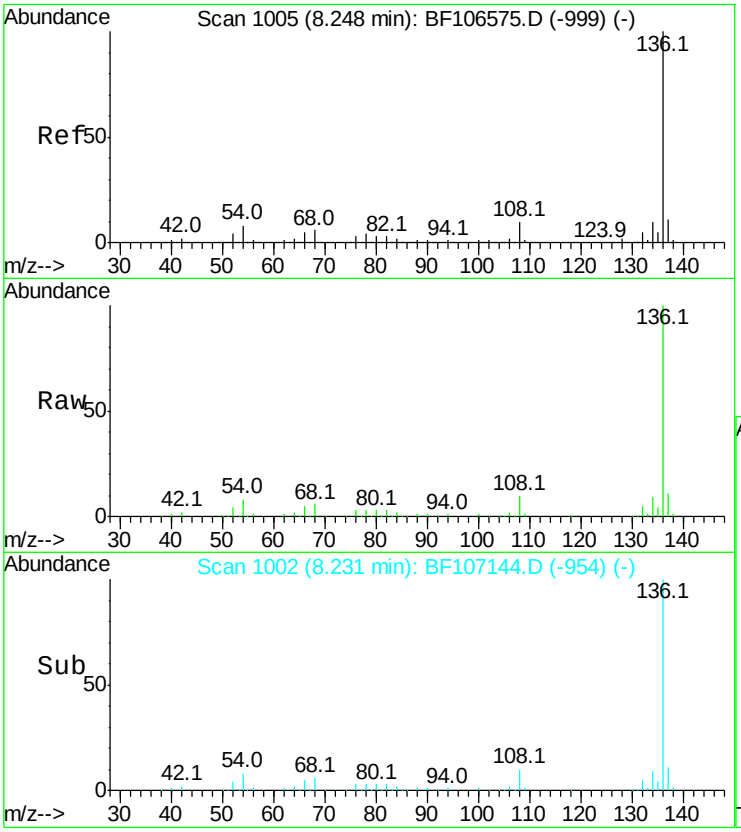


#20
3+4-Methylphenols
Concen: 44.831 ng
RT: 7.37 min Scan# 855
Delta R.T. -0.01 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:107 Resp: 132475

Ion	Ratio	Lower	Upper
107	100		
108	93.7	68.2	108.2
77	61.1	26.7	66.7
79	28.7	6.3	46.3



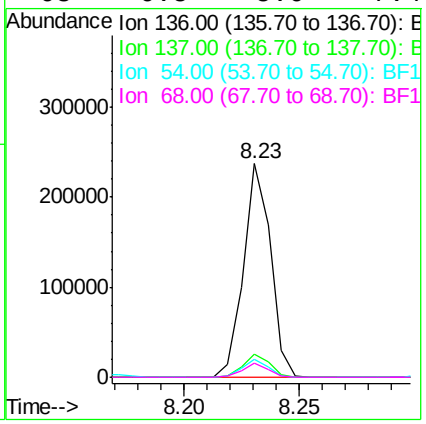


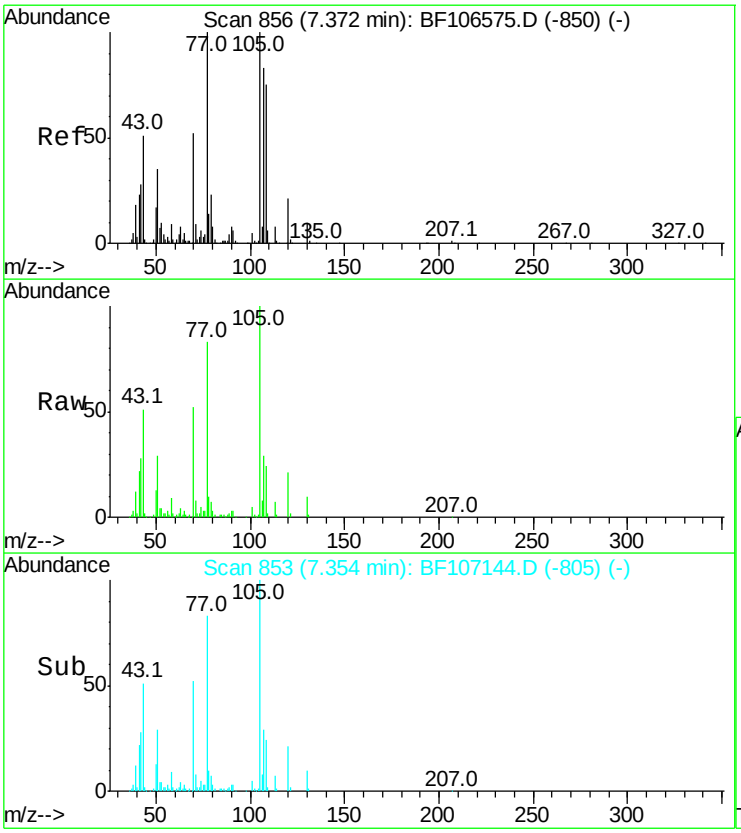
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.23 min Scan# 1002
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 195434

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.9	13.3
54	8.2	6.6	9.8
68	6.5	5.0	7.4

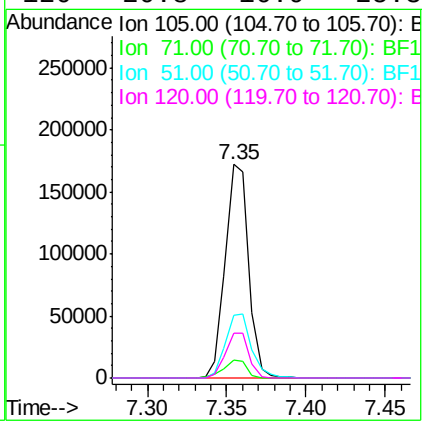


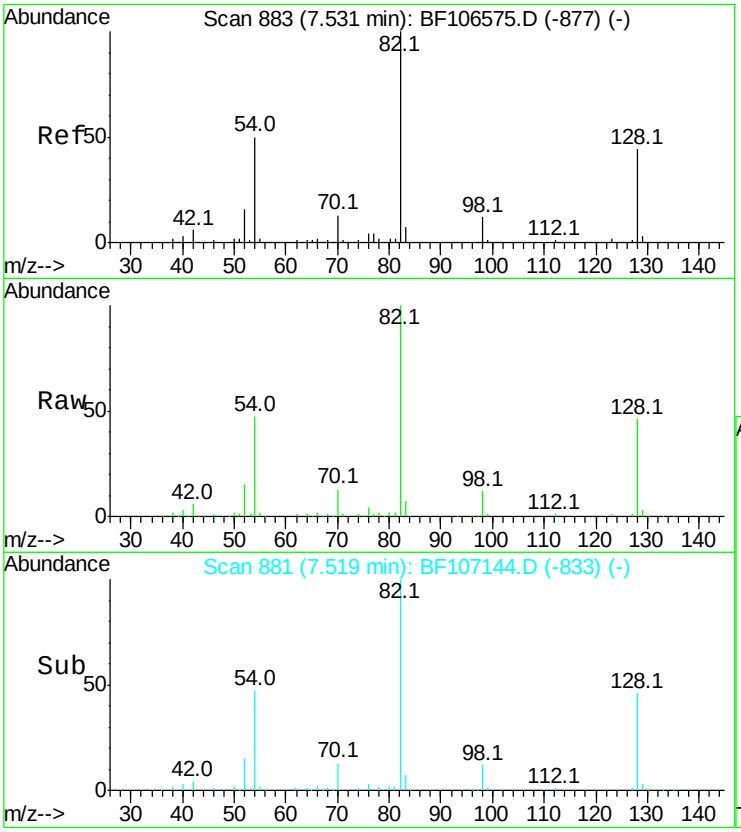


#22
Acetophenone
Concen: 40.315 ng
RT: 7.35 min Scan# 853
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:105 Resp: 176271

Ion	Ratio	Lower	Upper
105	100		
71	8.3	4.4	6.6#
51	29.1	22.3	33.5
120	20.8	16.9	25.3



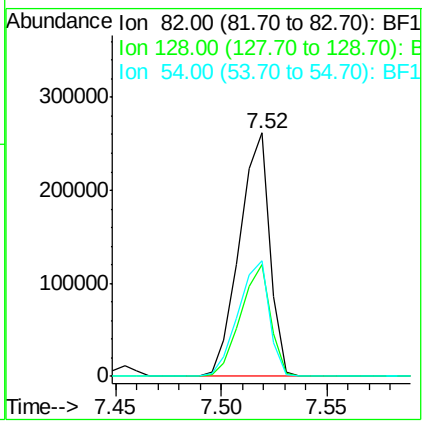


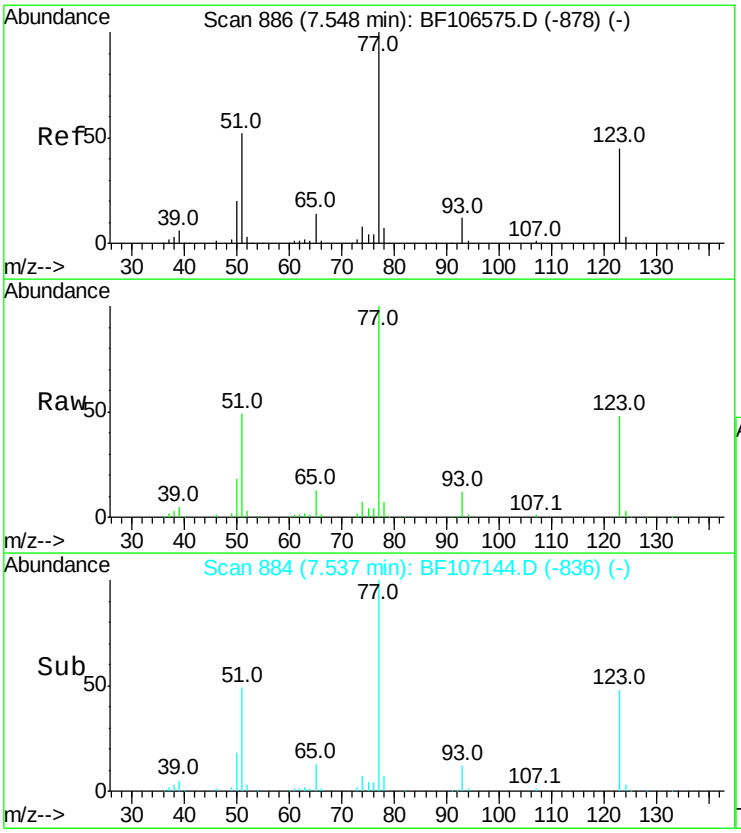
#23
Nitrobenzene-d5
Concen: 74.230 ng
RT: 7.52 min Scan# 881
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 261041

Ion	Ratio	Lower	Upper
82	100		
128	45.9	36.1	54.1
54	47.5	41.4	62.2

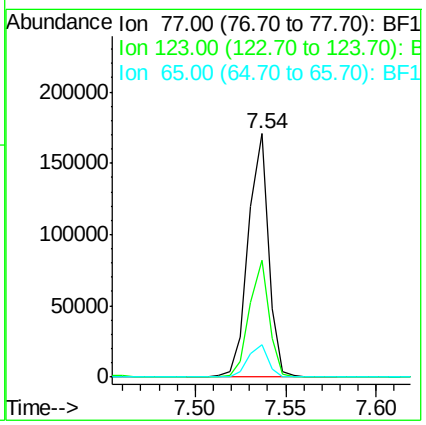


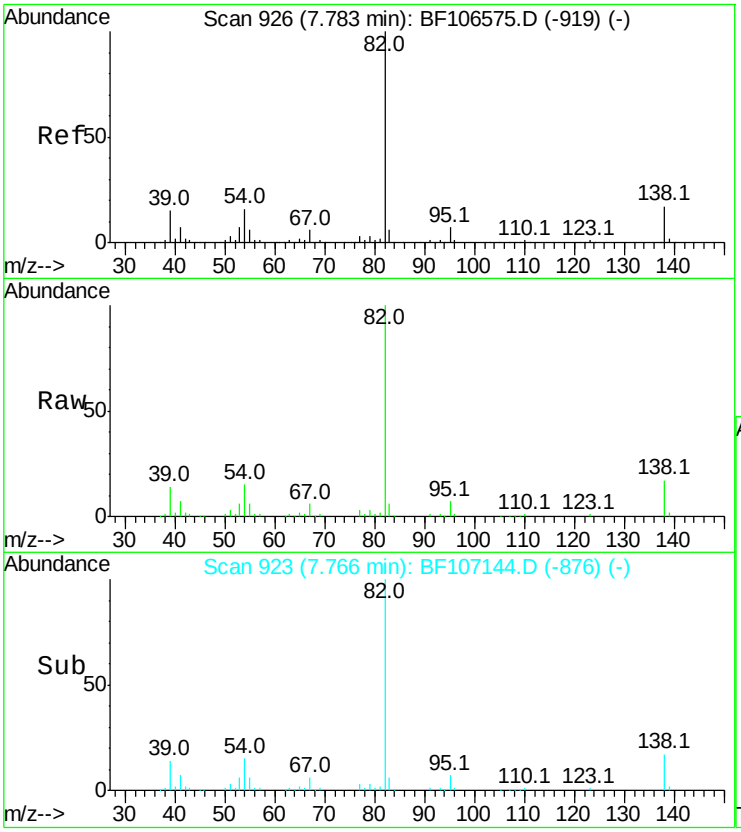


#24
Nitrobenzene
Concen: 37.034 ng
RT: 7.54 min Scan# 884
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion: 77 Resp: 132965

Ion	Ratio	Lower	Upper
77	100		
123	48.2	37.9	56.9
65	13.4	11.0	16.4



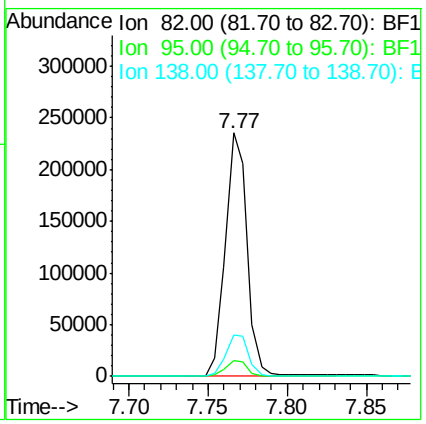


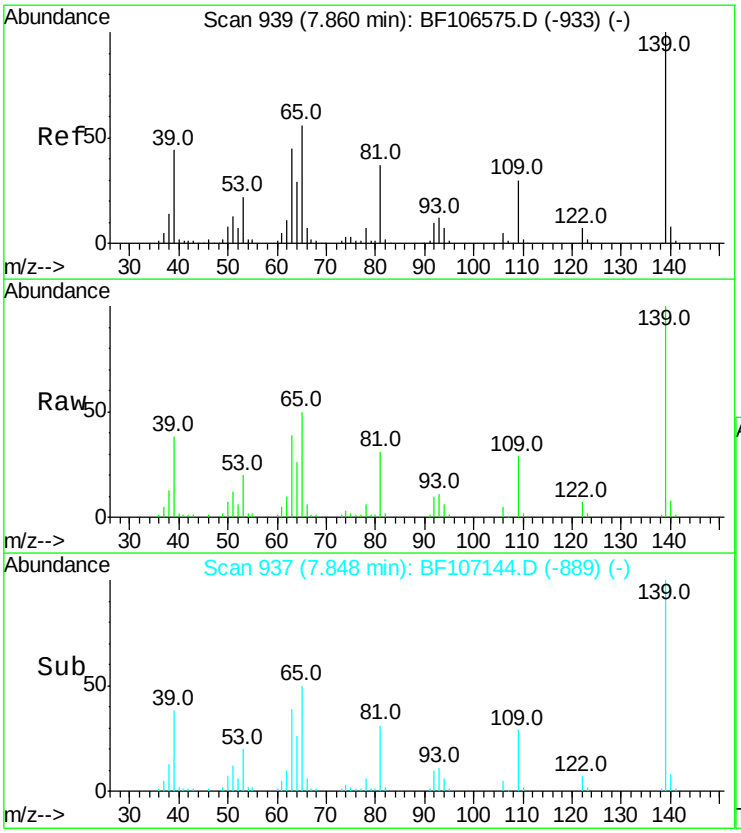
#25
Isophorone
Concen: 36.421 ng
RT: 7.77 min Scan# 923
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 225697

Ion	Ratio	Lower	Upper
82	100		
95	6.6	5.2	7.8
138	17.0	14.9	22.3

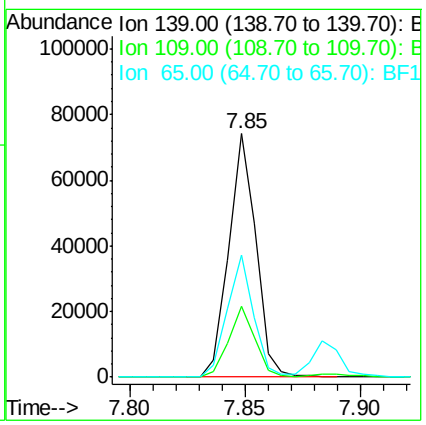


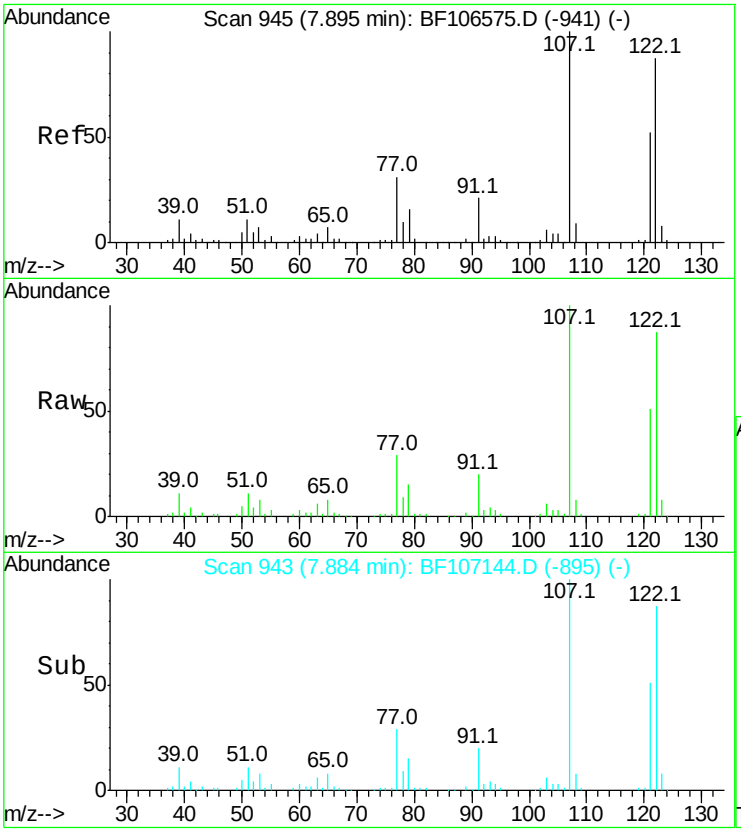


#26
2-Nitrophenol
Concen: 35.893 ng
RT: 7.85 min Scan# 937
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:139 Resp: 60835

Ion	Ratio	Lower	Upper
139	100		
109	28.8	22.7	34.1
65	49.9	40.5	60.7



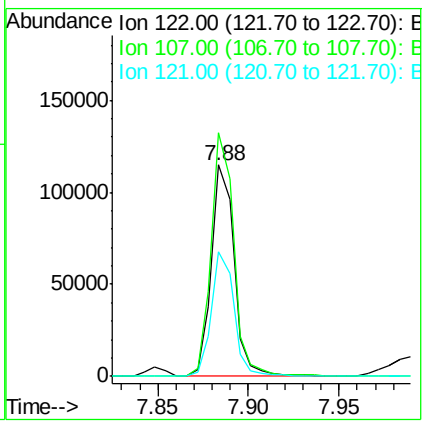


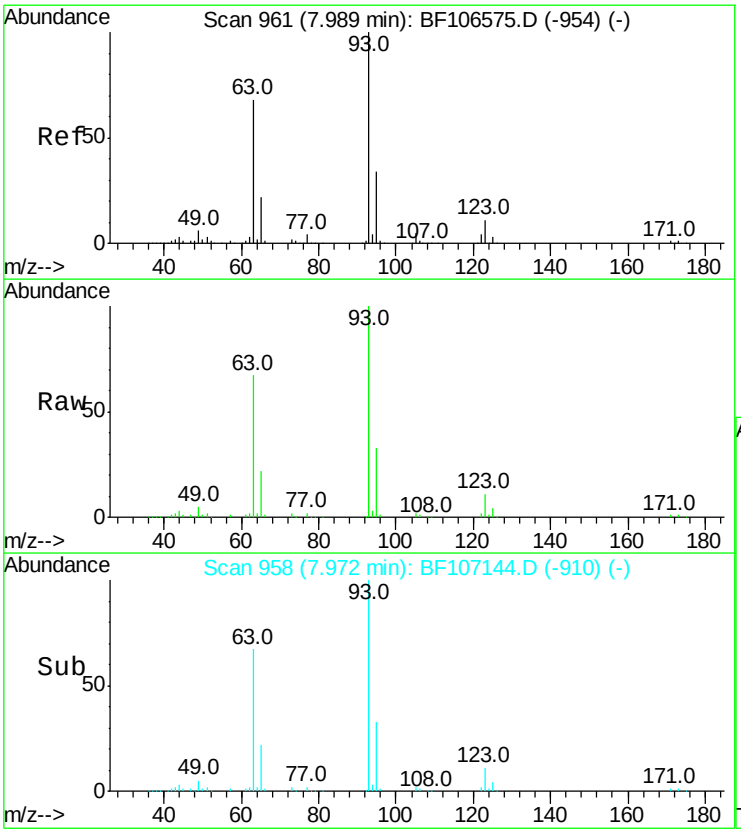
#27
2,4-Dimethylphenol
Concen: 38.732 ng
RT: 7.88 min Scan# 943
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 101467

Ion	Ratio	Lower	Upper
122	100		
107	115.2	91.2	136.8
121	58.9	47.2	70.8

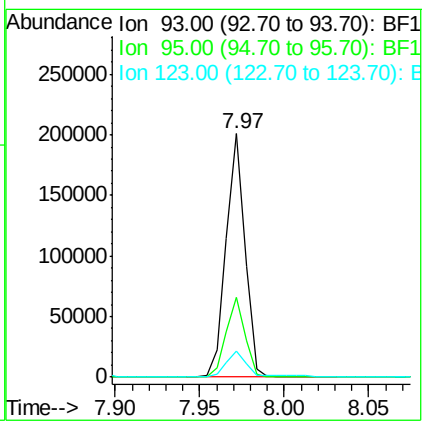


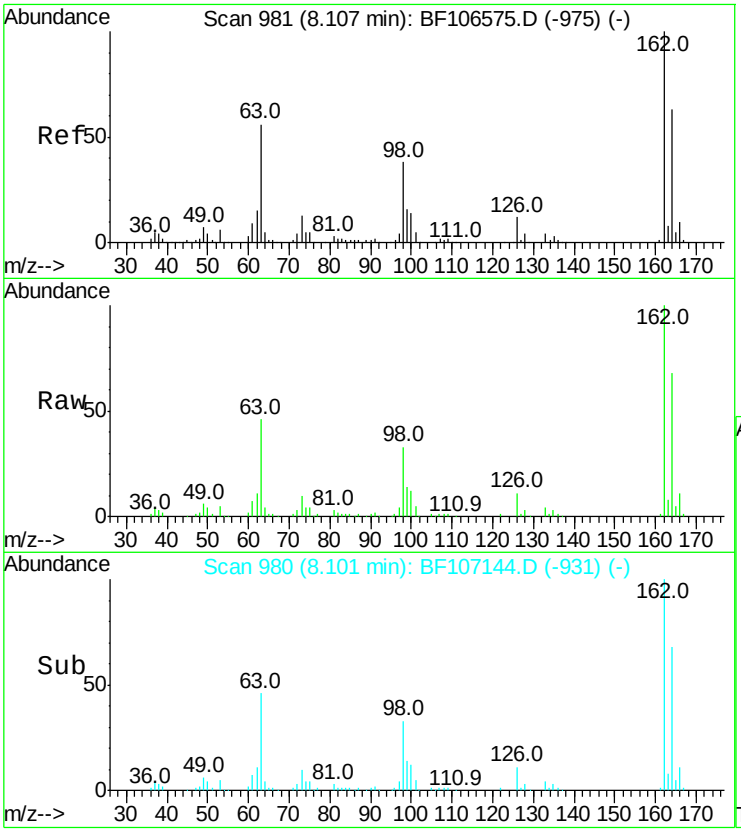


#28
bis(2-Chloroethoxy)methane
Concen: 37.418 ng
RT: 7.97 min Scan# 958
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion: 93 Resp: 155686

Ion	Ratio	Lower	Upper
93	100		
95	33.0	26.3	39.5
123	10.9	9.8	14.6



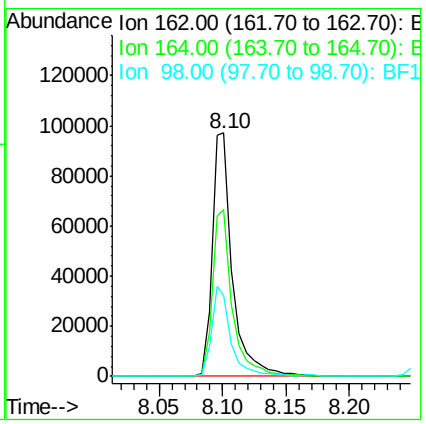


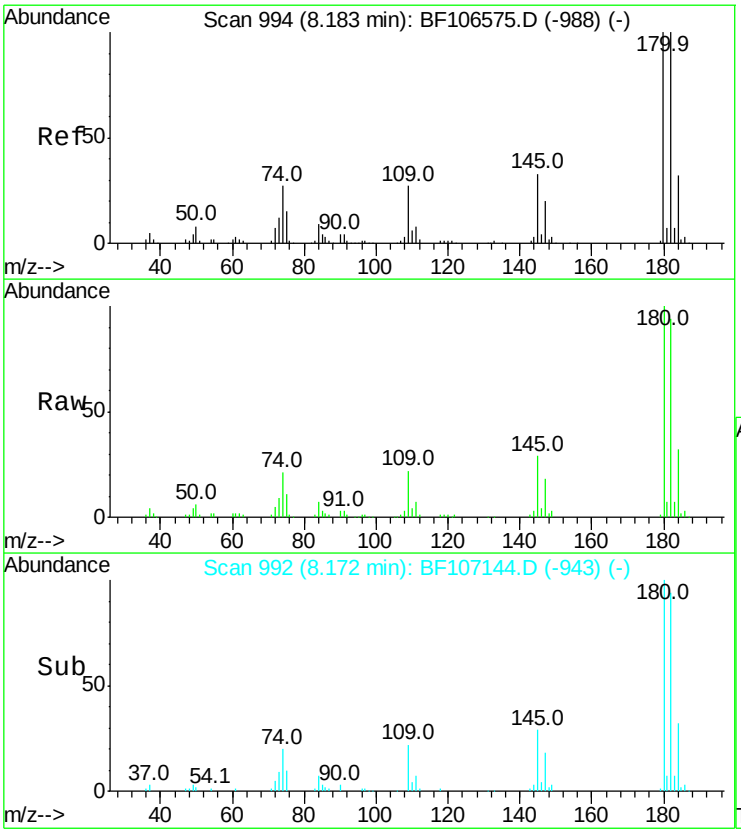
#29
2,4-Dichlorophenol
Concen: 39.673 ng
RT: 8.10 min Scan# 980
Delta R.T. -0.01 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 108812

Ion	Ratio	Lower	Upper
162	100		
164	68.4	42.7	82.7
98	33.3	18.1	58.1

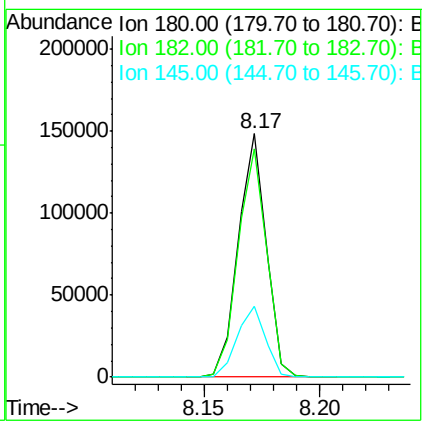


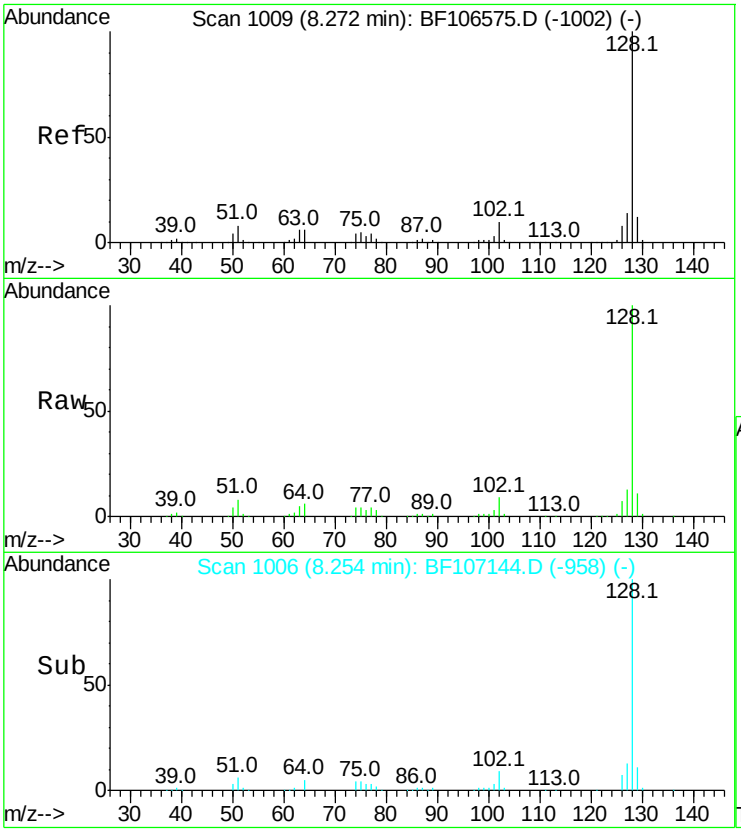


#30
1,2,4-Trichlorobenzene
Concen: 41.414 ng
RT: 8.17 min Scan# 992
Delta R.T. -0.01 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:180 Resp: 125129

Ion	Ratio	Lower	Upper
180	100		
182	93.7	76.8	115.2
145	29.1	26.5	39.7



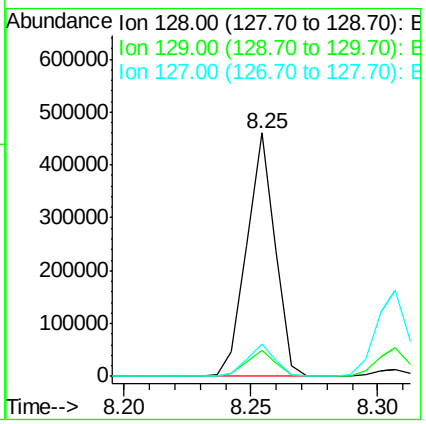


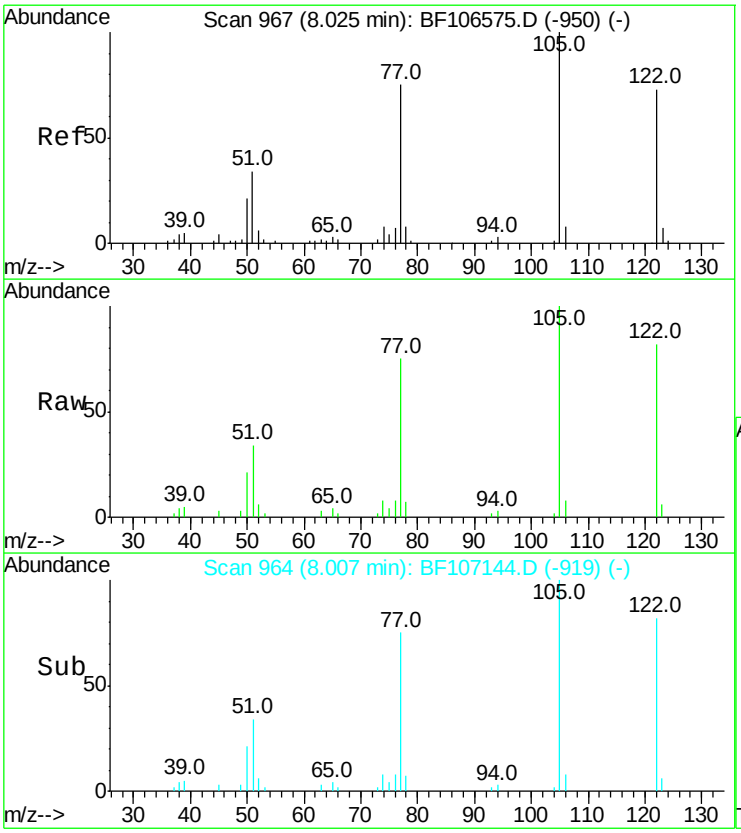
#31
Naphthalene
Concen: 39.238 ng
RT: 8.25 min Scan# 1006
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 358523

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

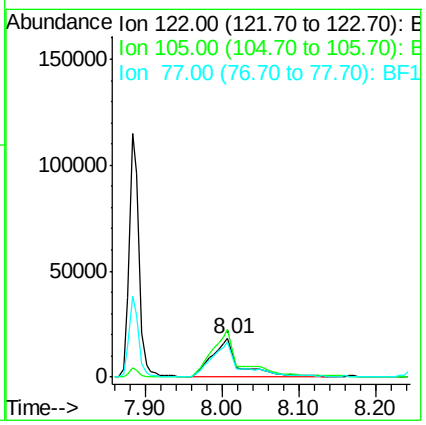


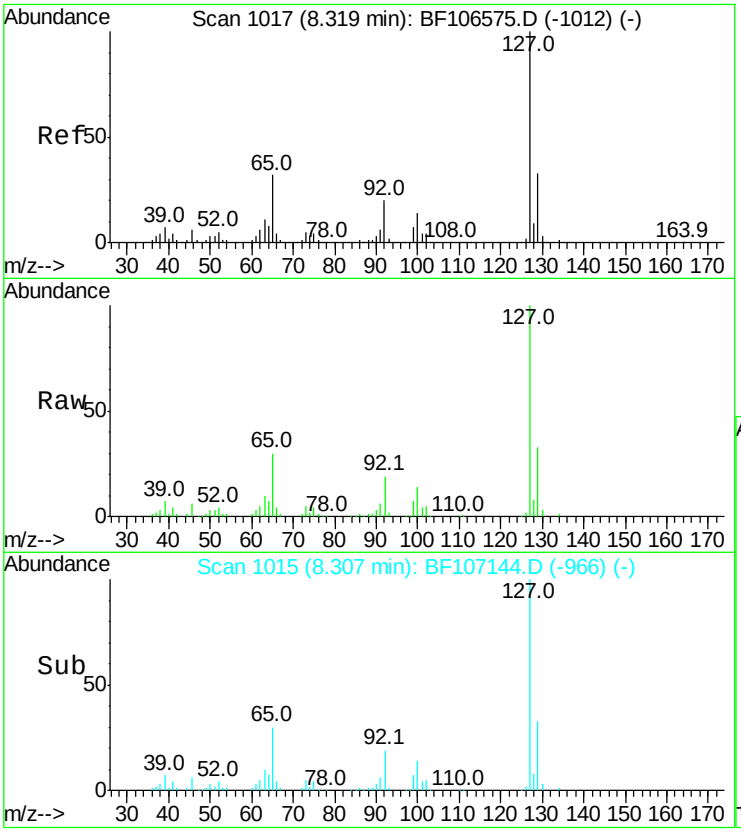


#32
Benzoic acid
Concen: 26.917 ng
RT: 8.01 min Scan# 964
Delta R.T. -0.04 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:122 Resp: 45846

Ion	Ratio	Lower	Upper
122	100		
105	122.5	101.1	141.1
77	91.3	70.7	110.7



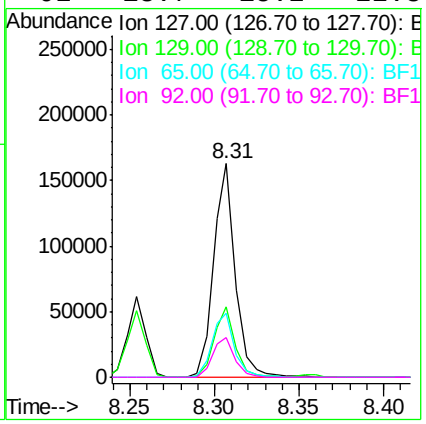


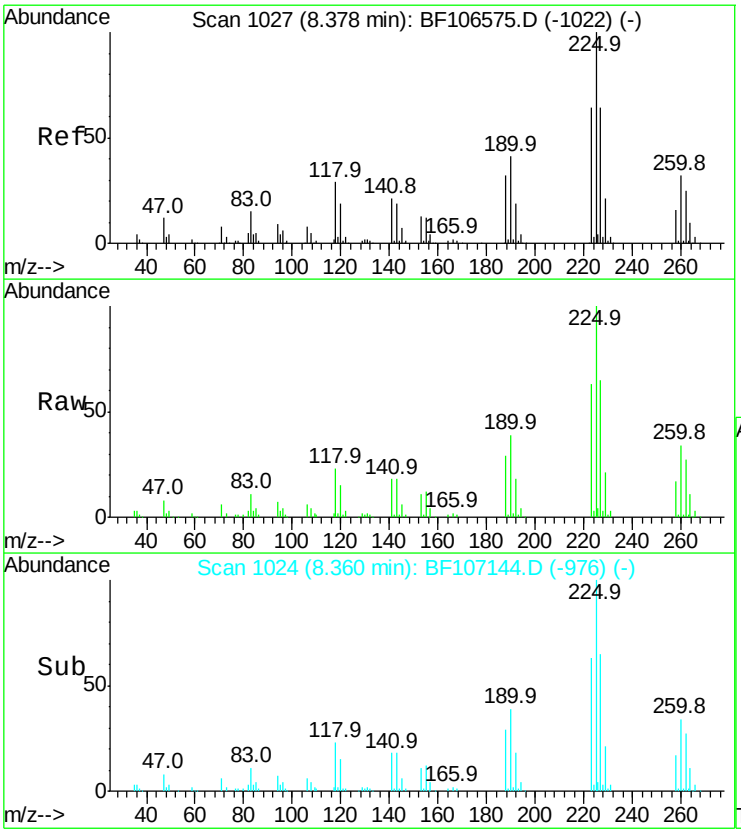
#33
4-Chloroaniline
Concen: 38.072 ng
RT: 8.31 min Scan# 1015
Delta R.T. -0.01 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 145963

Ion	Ratio	Lower	Upper
127	100		
129	32.7	25.9	38.9
65	30.0	25.0	37.4
92	18.7	15.2	22.8

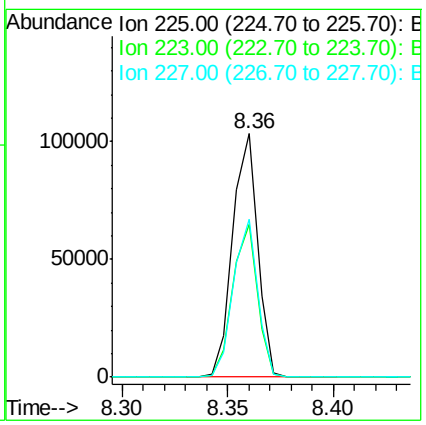


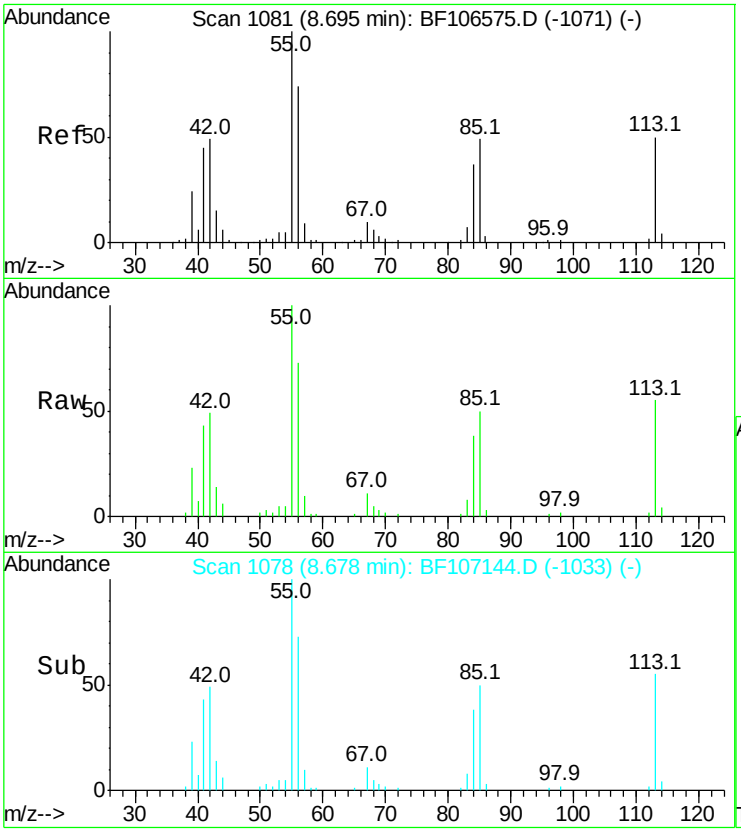


#34
Hexachlorobutadiene
Concen: 42.742 ng
RT: 8.36 min Scan# 1024
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:225 Resp: 84148

Ion	Ratio	Lower	Upper
225	100		
223	62.7	50.6	76.0
227	64.6	51.9	77.9



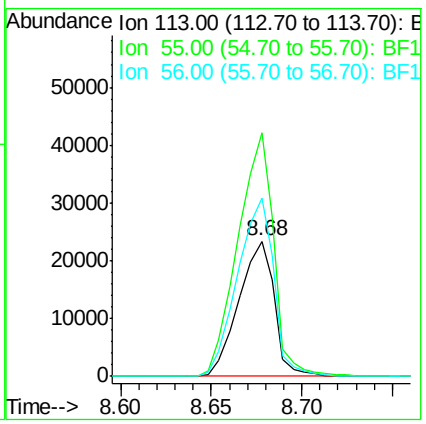


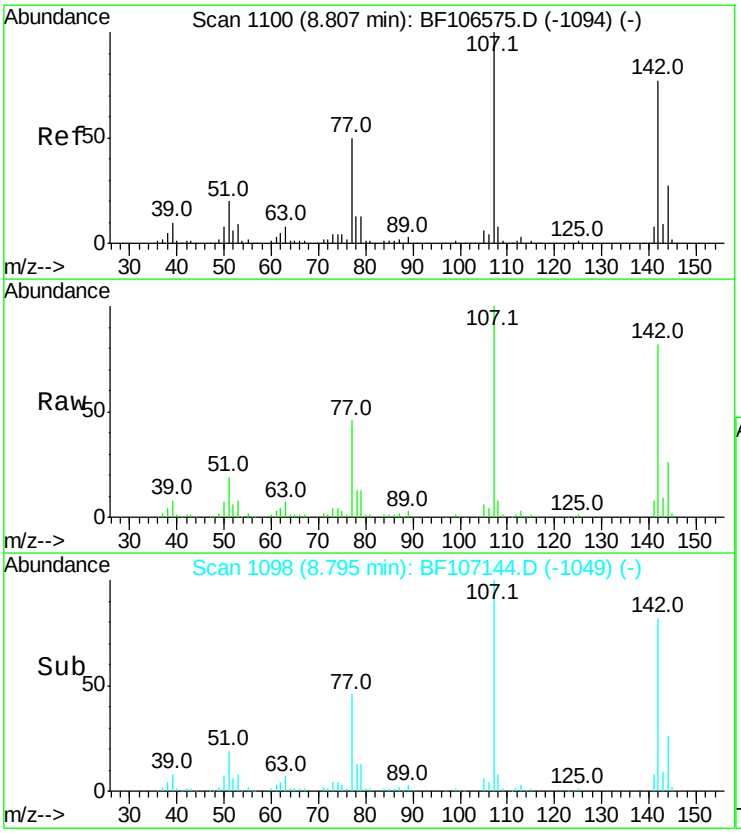
#35
Caprolactam
Concen: 35.533 ng
RT: 8.68 min Scan# 1078
Delta R.T. -0.04 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 31768

Ion	Ratio	Lower	Upper
113	100		
55	180.5	163.3	203.3
56	131.9	115.7	155.7

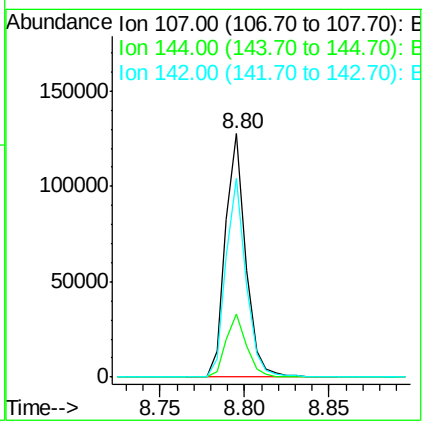


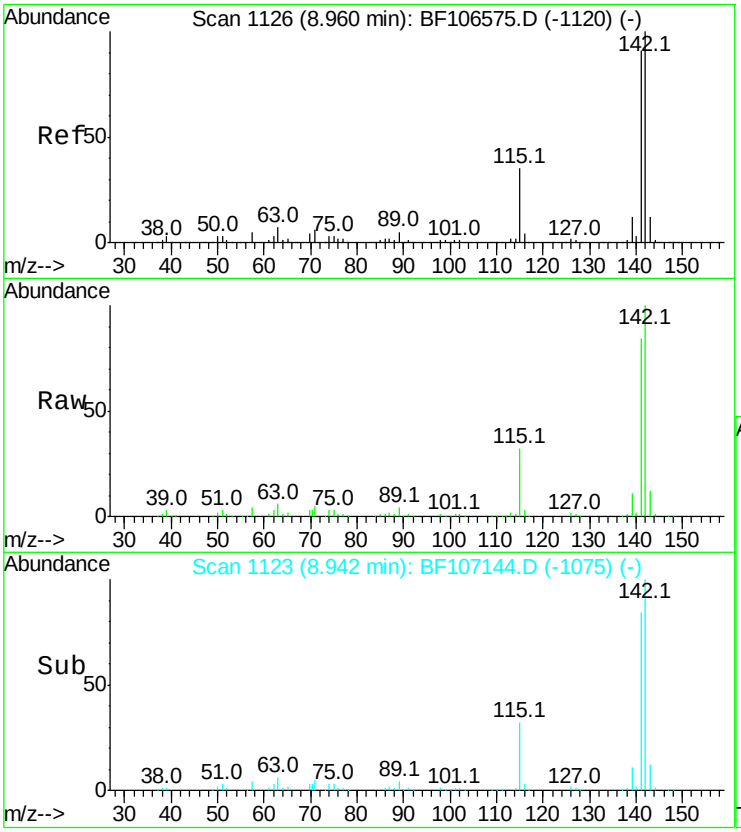


#36
4-Chloro-3-methylphenol
Concen: 37.046 ng
RT: 8.80 min Scan# 1098
Delta R.T. -0.01 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:107 Resp: 106948

Ion	Ratio	Lower	Upper
107	100		
144	26.0	20.5	30.7
142	81.7	62.0	93.0



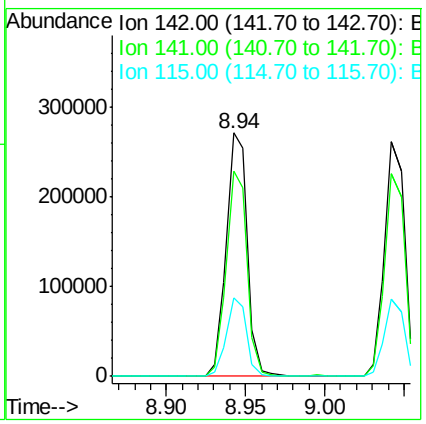


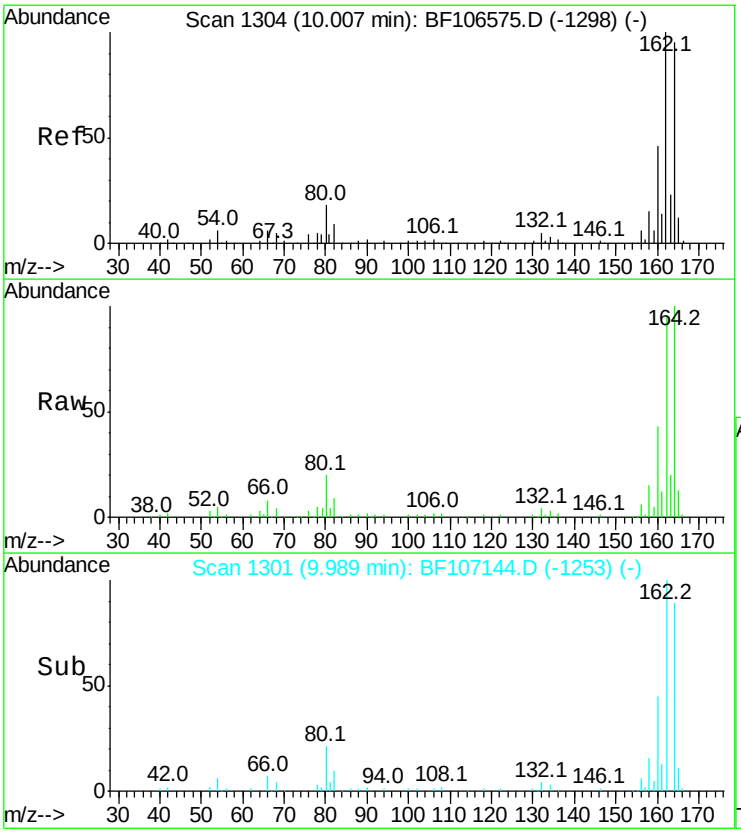
#37
2-Methylnaphthalene
Concen: 41.185 ng
RT: 8.94 min Scan# 1123
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 249427

Ion	Ratio	Lower	Upper
142	100		
141	84.4	70.8	106.2
115	32.2	26.1	39.1

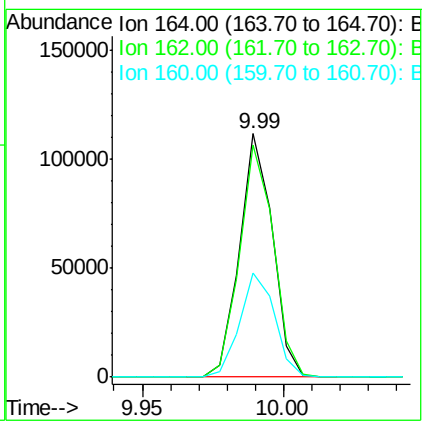


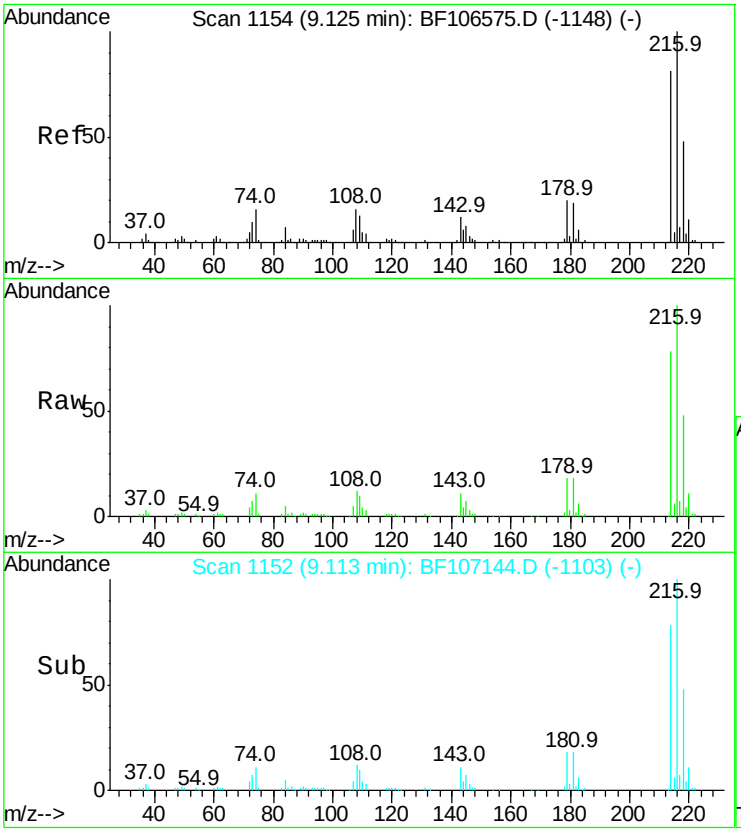


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.99 min Scan# 1301
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:164 Resp: 90893

Ion	Ratio	Lower	Upper
164	100		
162	95.3	86.1	129.1
160	42.8	38.3	57.5



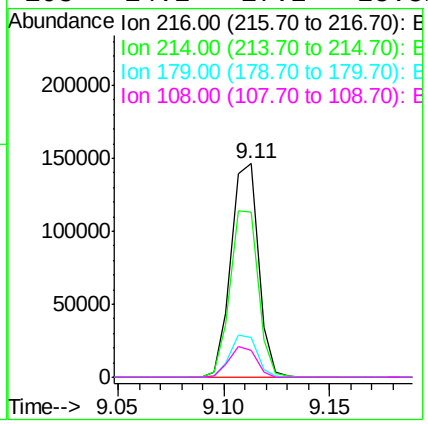


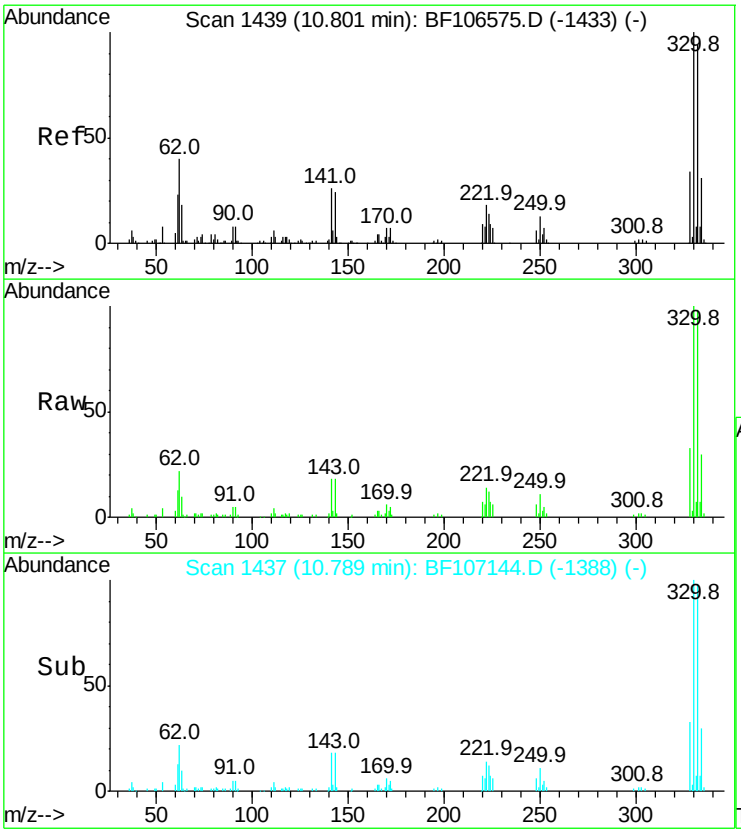
#39
1,2,4,5-Tetrachlorobenzene
Concen: 42.941 ng
RT: 9.11 min Scan# 1152
Delta R.T. -0.01 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 131443

Ion	Ratio	Lower	Upper
216	100		
214	79.7	63.0	94.4
179	19.5	18.1	27.1
108	14.2	17.2	25.8#

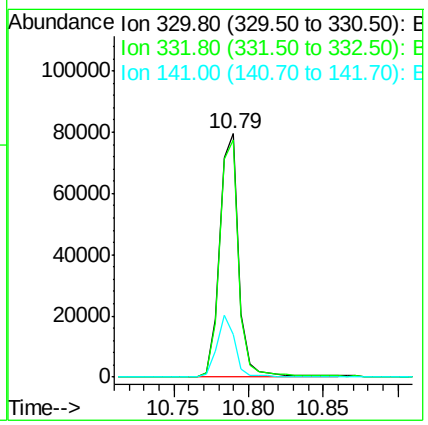


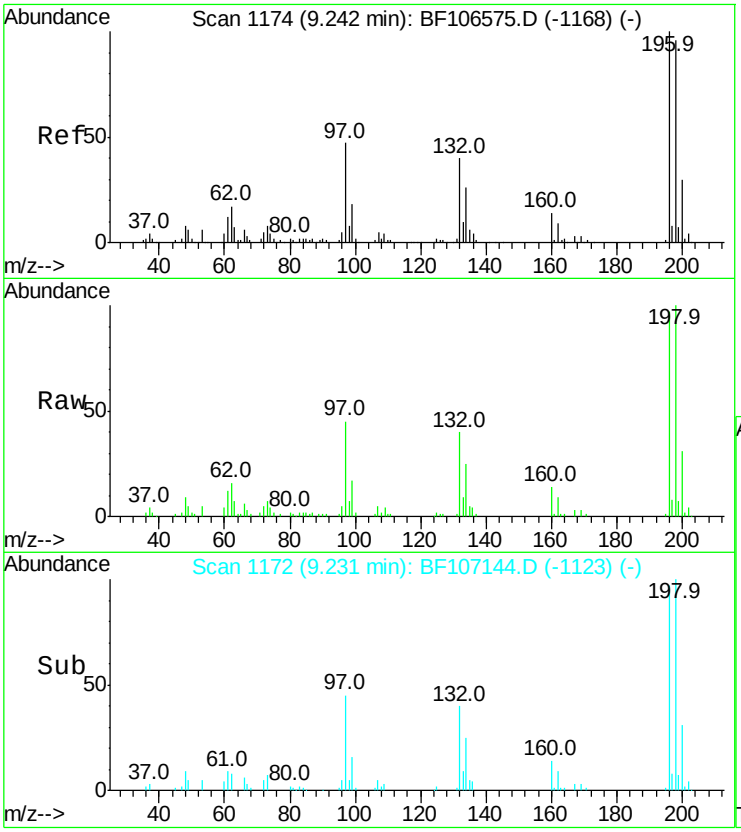


#41
2,4,6-Tribromophenol
Concen: 68.416 ng
RT: 10.79 min Scan# 1437
Delta R.T. -0.01 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:330 Resp: 72074

Ion	Ratio	Lower	Upper
330	100		
332	98.4	77.0	115.6
141	23.4	29.9	44.9#



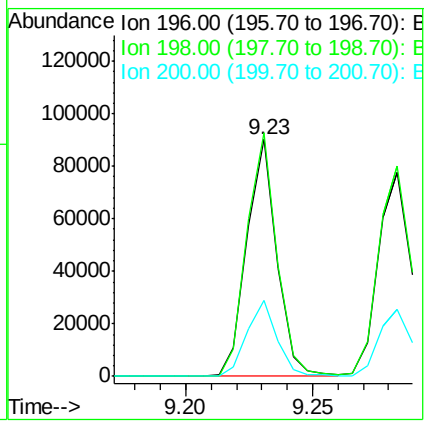


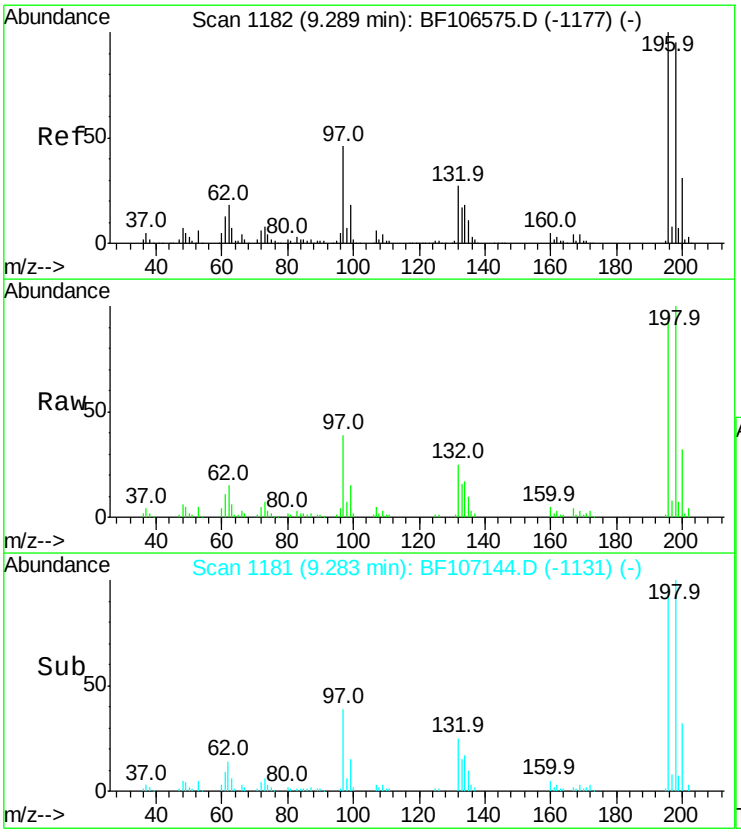
#42
2,4,6-Trichlorophenol
Concen: 36.822 ng
RT: 9.23 min Scan# 1172
Delta R.T. -0.01 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 74921

Ion	Ratio	Lower	Upper
196	100		
198	102.8	75.7	113.5
200	31.9	24.5	36.7

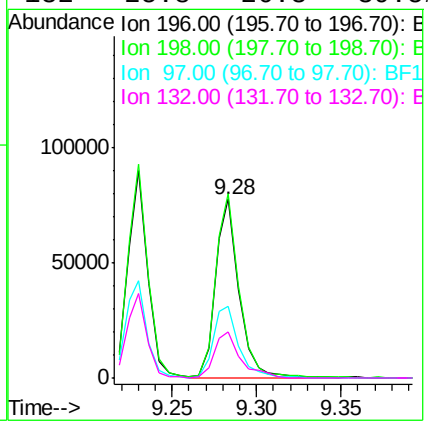


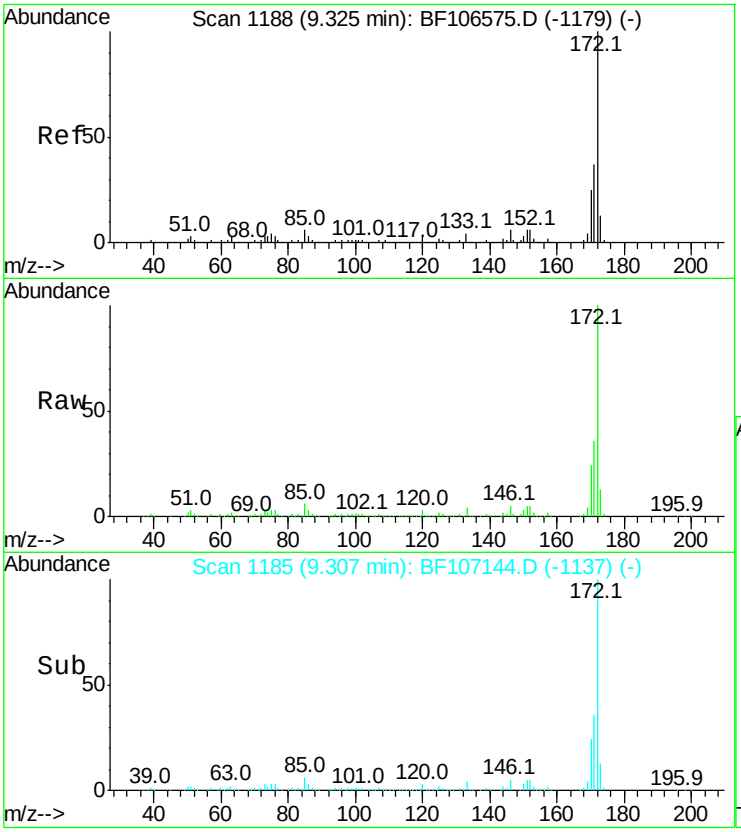


#43
2,4,5-Trichlorophenol
Concen: 35.650 ng
RT: 9.28 min Scan# 1181
Delta R.T. -0.01 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:196 Resp: 75690

Ion	Ratio	Lower	Upper
196	100		
198	103.5	74.6	112.0
97	40.5	42.9	64.3#
132	25.8	26.3	39.5#



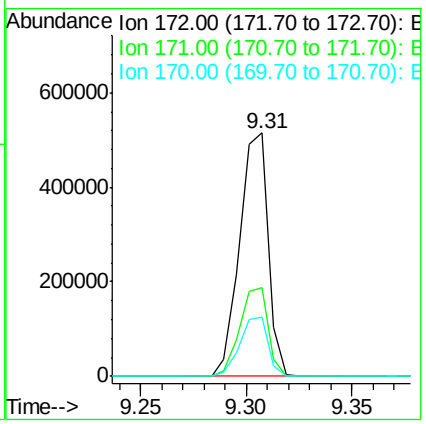


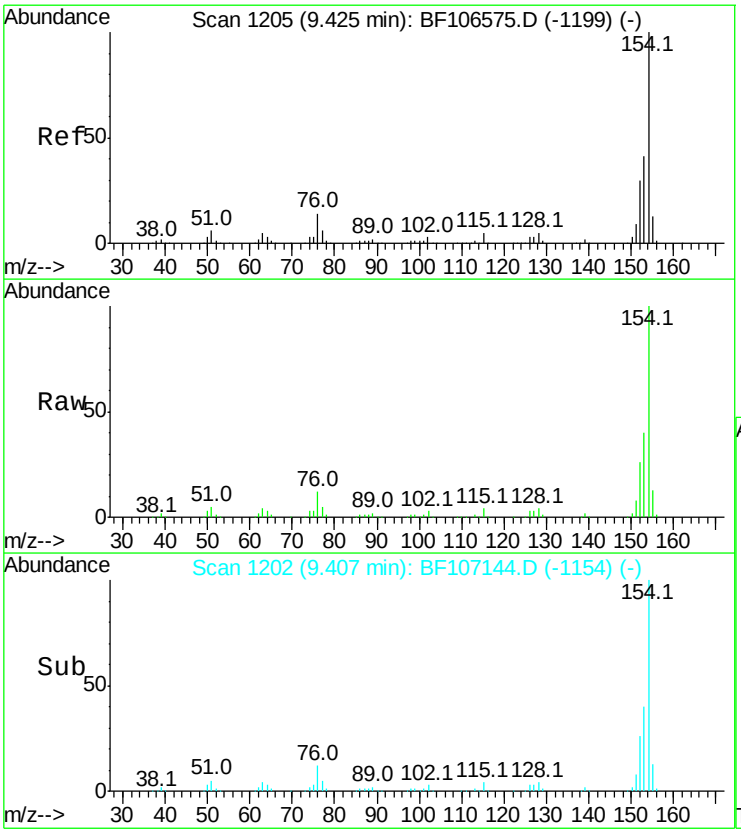
#44
2-Fluorobiphenyl
Concen: 90.878 ng
RT: 9.31 min Scan# 1185
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 482531

Ion	Ratio	Lower	Upper
172	100		
171	36.5	29.7	44.5
170	24.2	19.6	29.4

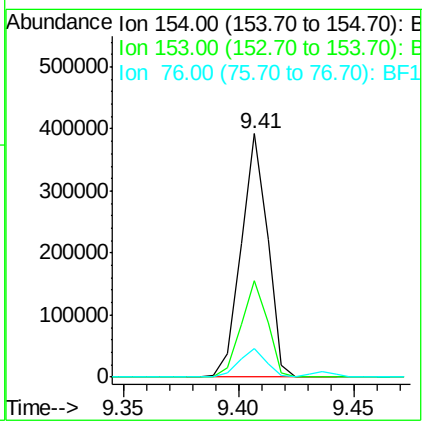


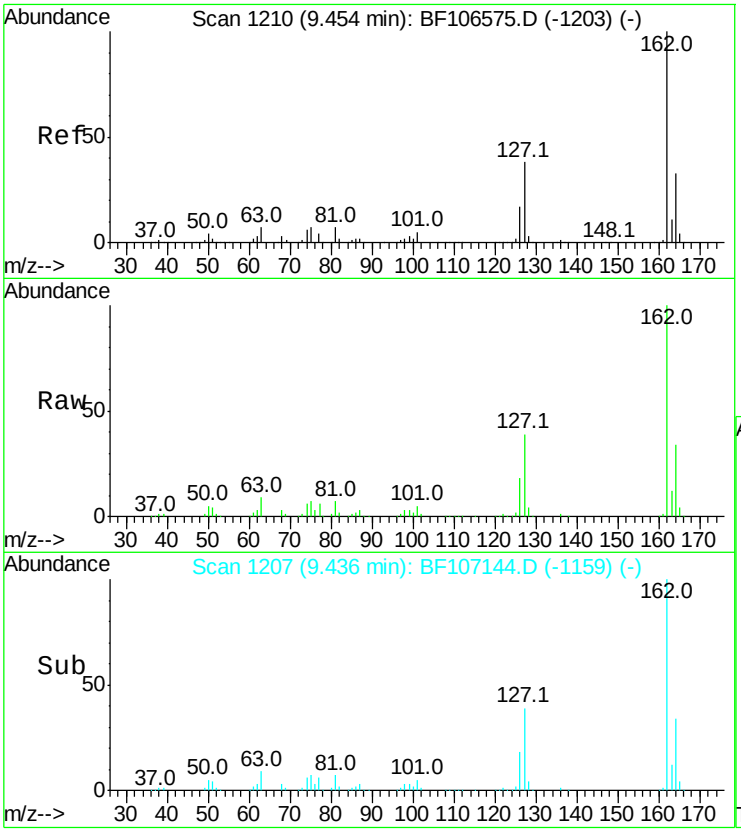


#45
1,1'-Biphenyl
Concen: 43.255 ng
RT: 9.41 min Scan# 1202
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:154 Resp: 313325

Ion	Ratio	Lower	Upper
154	100		
153	39.6	21.3	61.3
76	11.7	0.0	34.0



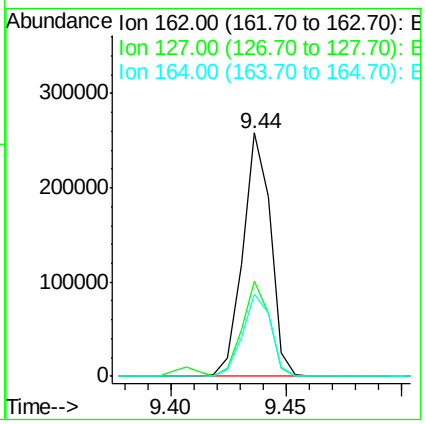


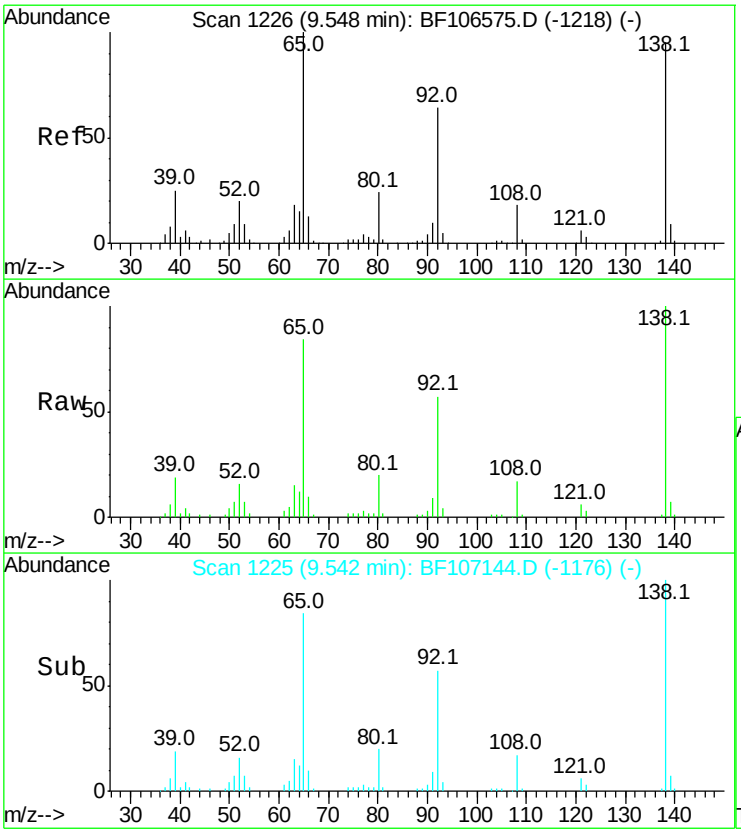
#46
2-Chloronaphthalene
Concen: 38.058 ng
RT: 9.44 min Scan# 1207
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 217004

Ion	Ratio	Lower	Upper
162	100		
127	39.3	33.9	50.9
164	34.0	26.5	39.7

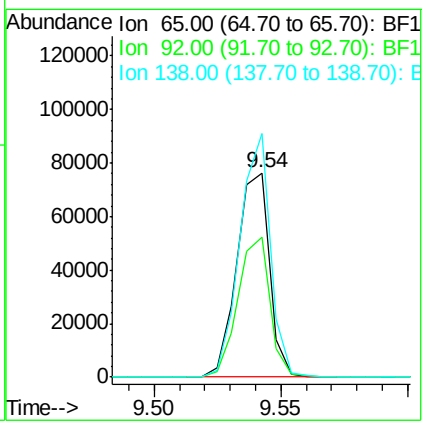


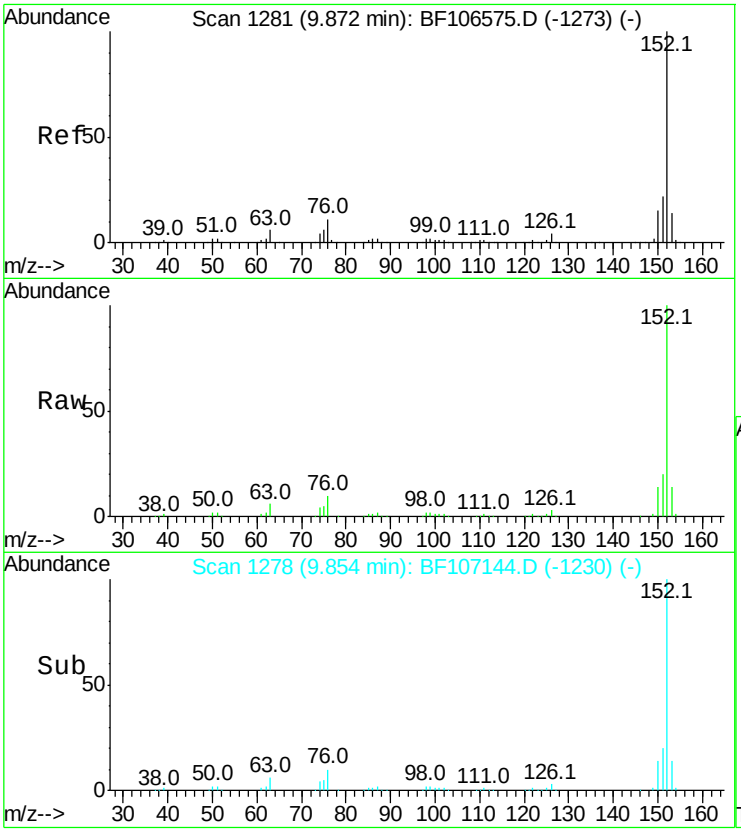


#47
2-Nitroaniline
Concen: 35.599 ng
RT: 9.54 min Scan# 1225
Delta R.T. -0.01 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion: 65 Resp: 68257

Ion	Ratio	Lower	Upper
65	100		
92	68.5	55.8	83.6
138	119.3	91.2	136.8



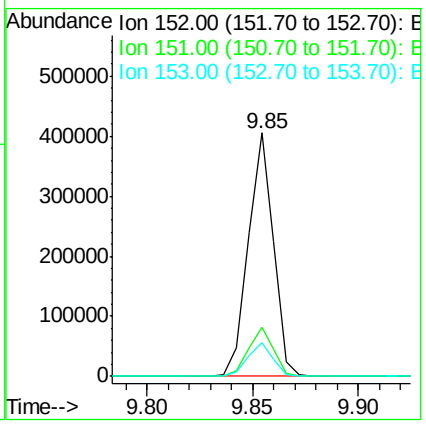


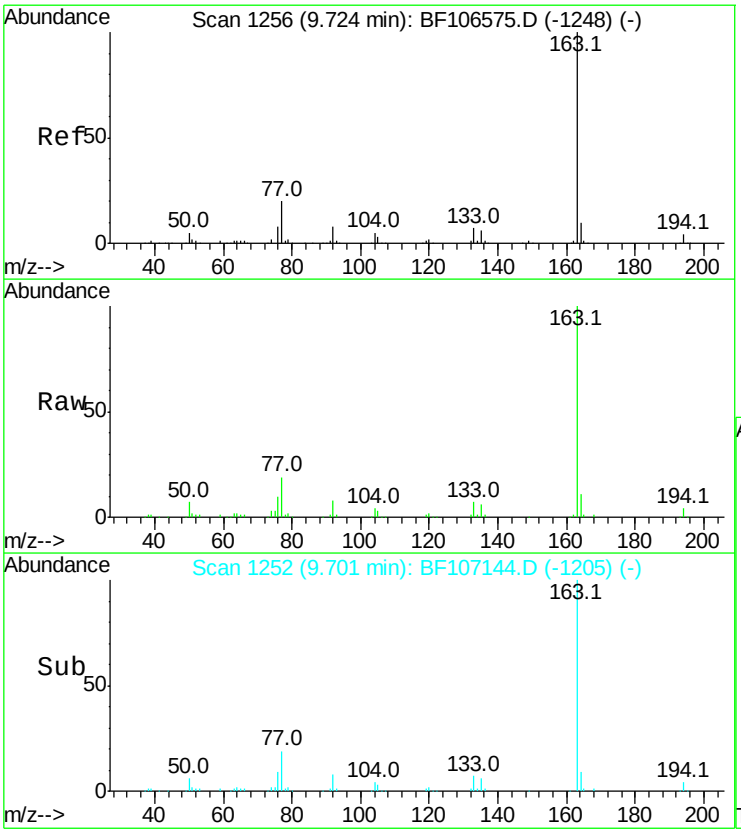
#48
Acenaphthylene
Concen: 37.205 ng
RT: 9.85 min Scan# 1278
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 334920

Ion	Ratio	Lower	Upper
152	100		
151	20.0	16.3	24.5
153	13.9	10.7	16.1

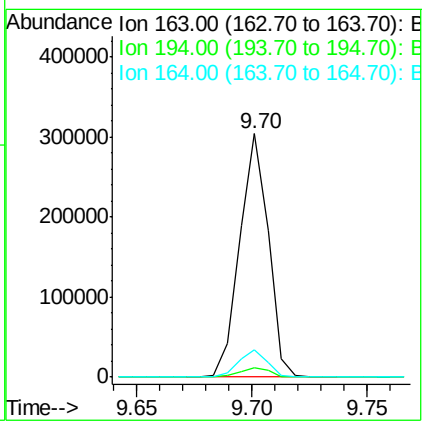


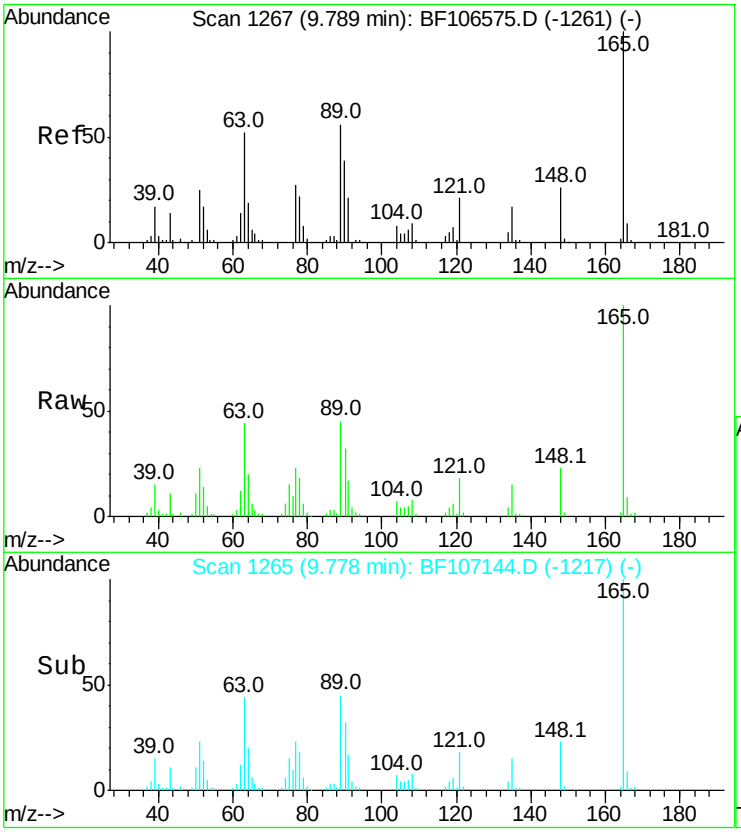


#49
Dimethylphthalate
Concen: 38.608 ng
RT: 9.70 min Scan# 1252
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:163 Resp: 263196

Ion	Ratio	Lower	Upper
163	100		
194	3.9	2.7	4.1
164	11.0	8.2	12.2



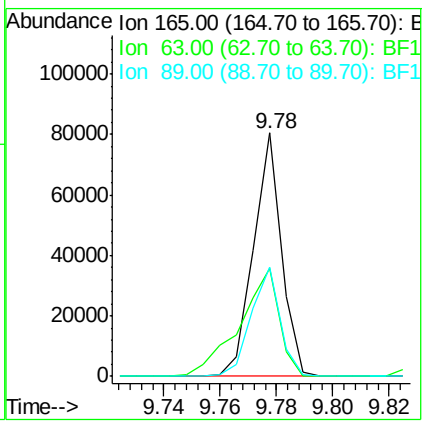


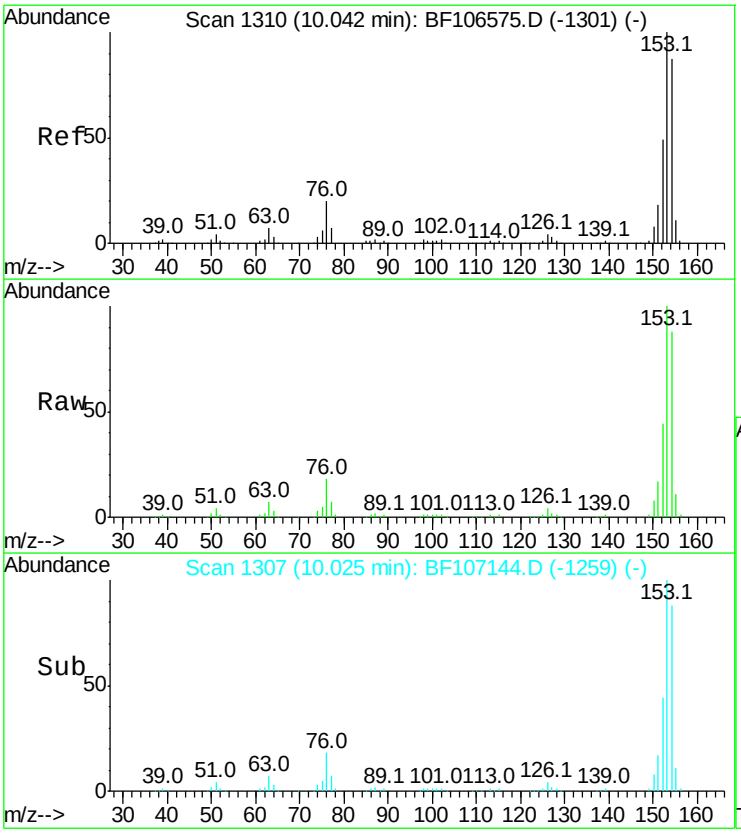
#50
2,6-Dinitrotoluene
Concen: 38.324 ng
RT: 9.78 min Scan# 1265
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 55322

Ion	Ratio	Lower	Upper
165	100		
63	44.5	44.7	67.1#
89	45.1	44.0	66.0

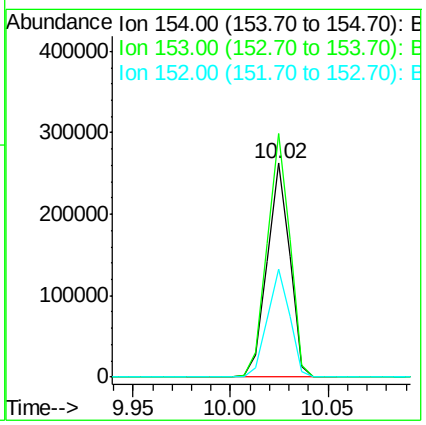


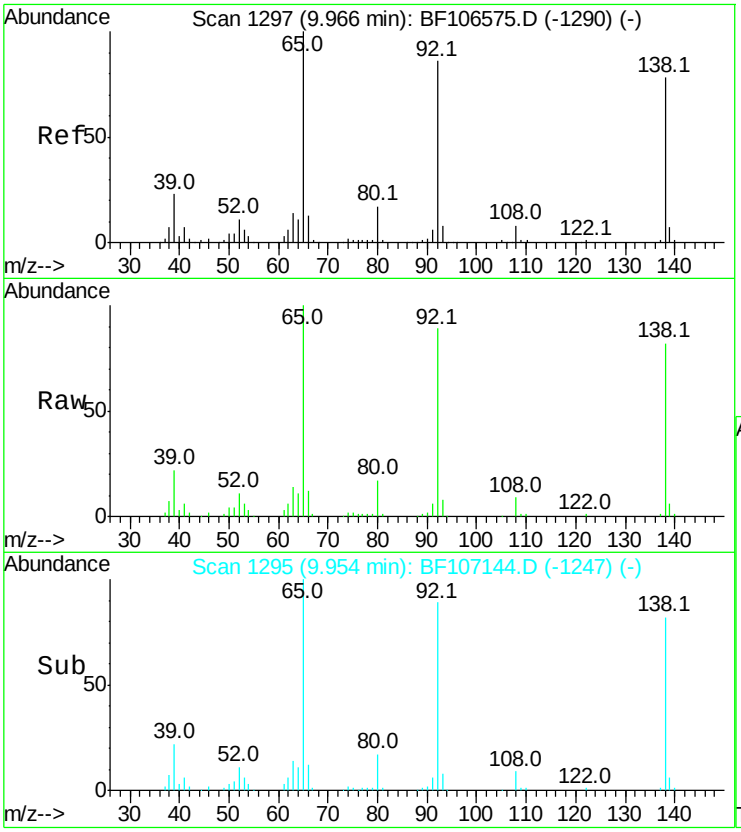


#51
Acenaphthene
Concen: 37.100 ng
RT: 10.02 min Scan# 1307
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:154 Resp: 210310

Ion	Ratio	Lower	Upper
154	100		
153	113.9	91.2	136.8
152	50.2	43.8	65.8



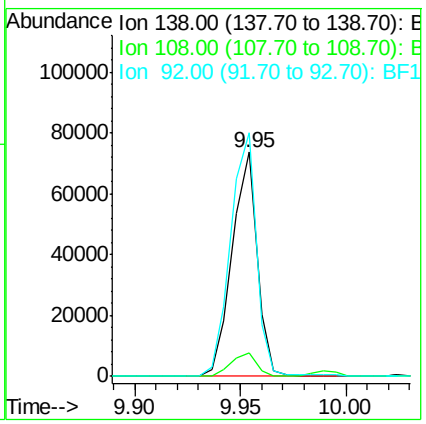


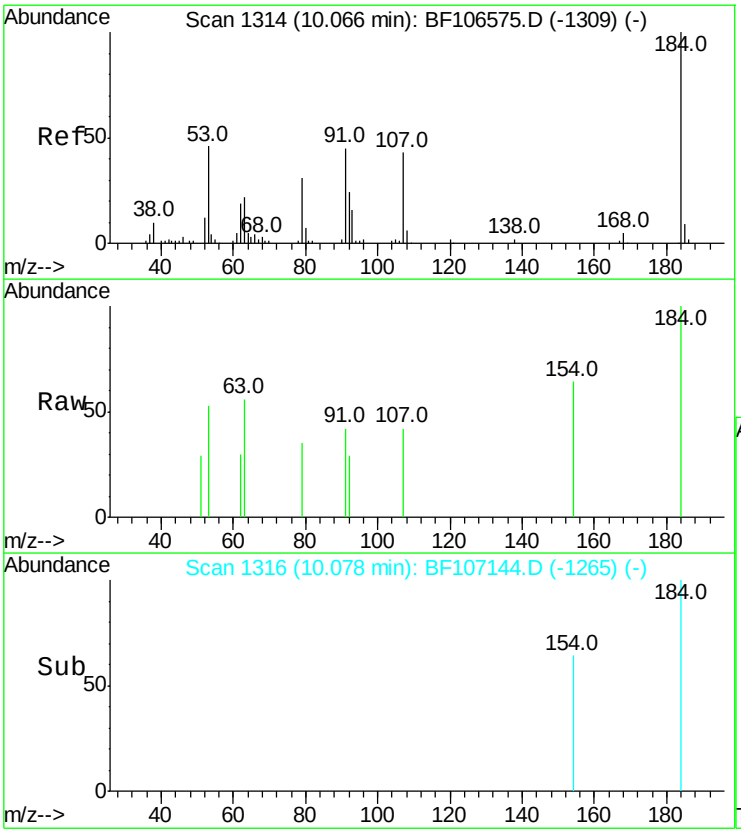
#52
3-Nitroaniline
Concen: 36.359 ng
RT: 9.95 min Scan# 1295
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 60397

Ion	Ratio	Lower	Upper
138	100		
108	10.7	9.4	14.0
92	108.7	89.4	134.2

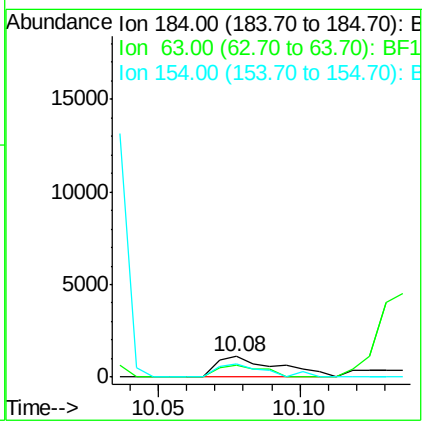


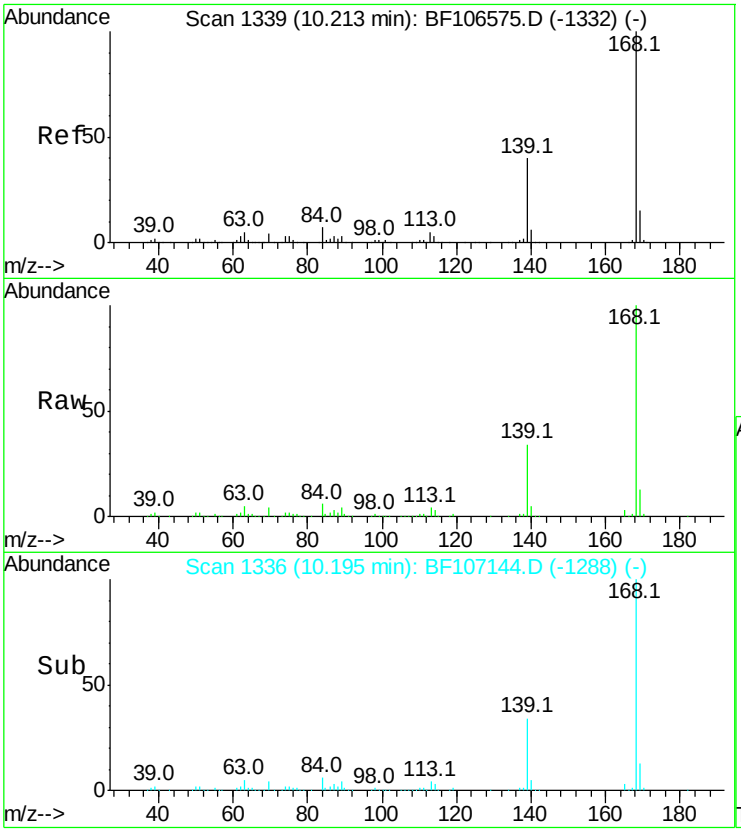


#53
2,4-Dinitrophenol
Concen: 7.410 ng
RT: 10.08 min Scan# 1316
Delta R.T. 0.00 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:184 Resp: 1655

Ion	Ratio	Lower	Upper
184	100		
63	56.1	54.2	81.2
154	63.8	184.0	276.0#



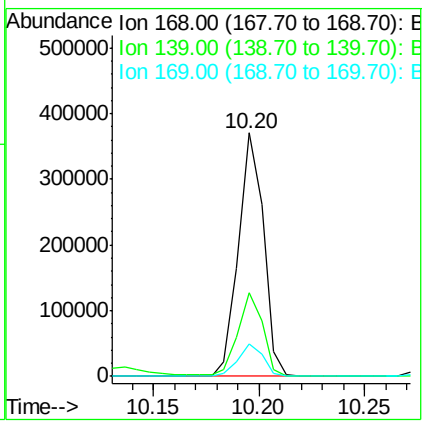


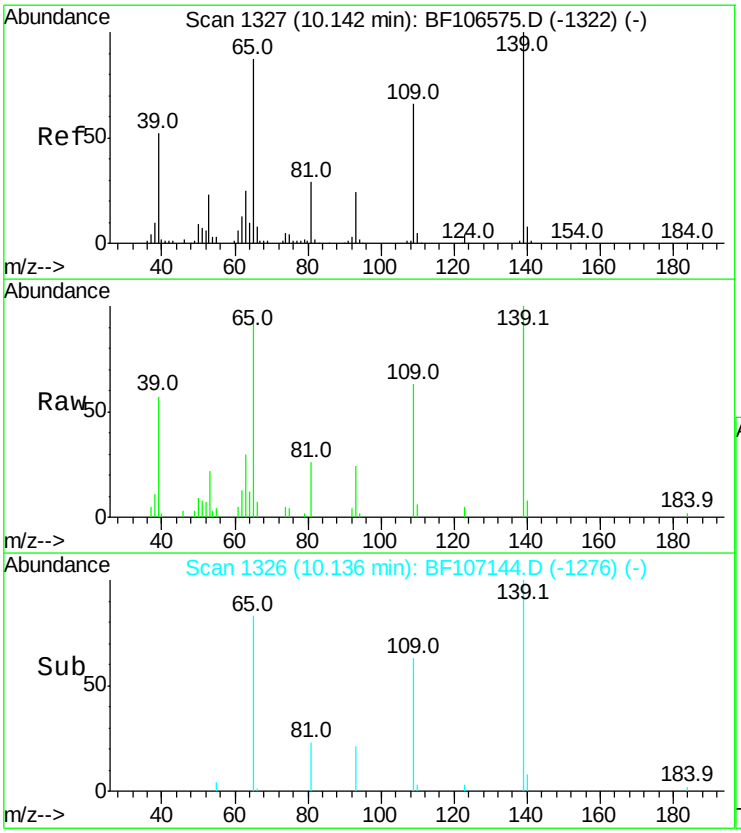
#54
Dibenzofuran
Concen: 39.211 ng
RT: 10.20 min Scan# 1336
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 304361

Ion	Ratio	Lower	Upper
168	100		
139	34.1	30.1	45.1
169	13.5	10.9	16.3

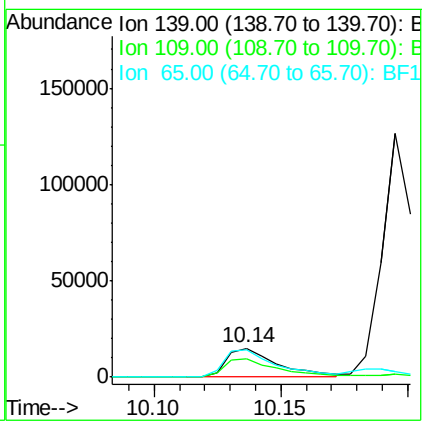


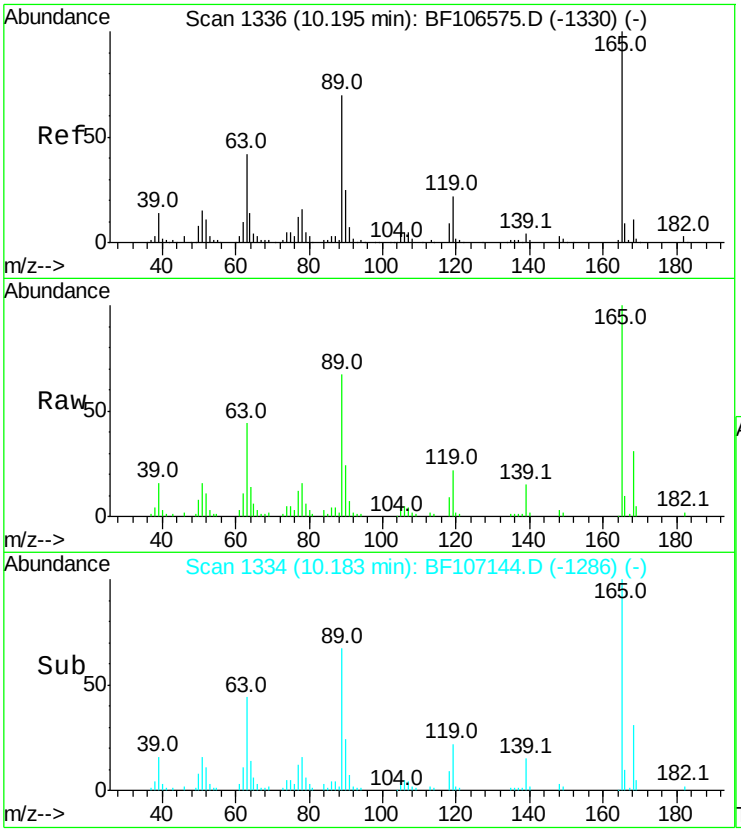


#55
4-Nitrophenol
Concen: 18.416 ng
RT: 10.14 min Scan# 1326
Delta R.T. -0.01 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:139 Resp: 21353

Ion	Ratio	Lower	Upper
139	100		
109	62.7	48.4	88.4
65	91.6	72.6	112.6



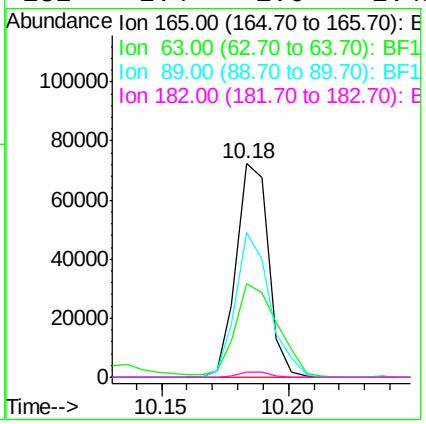


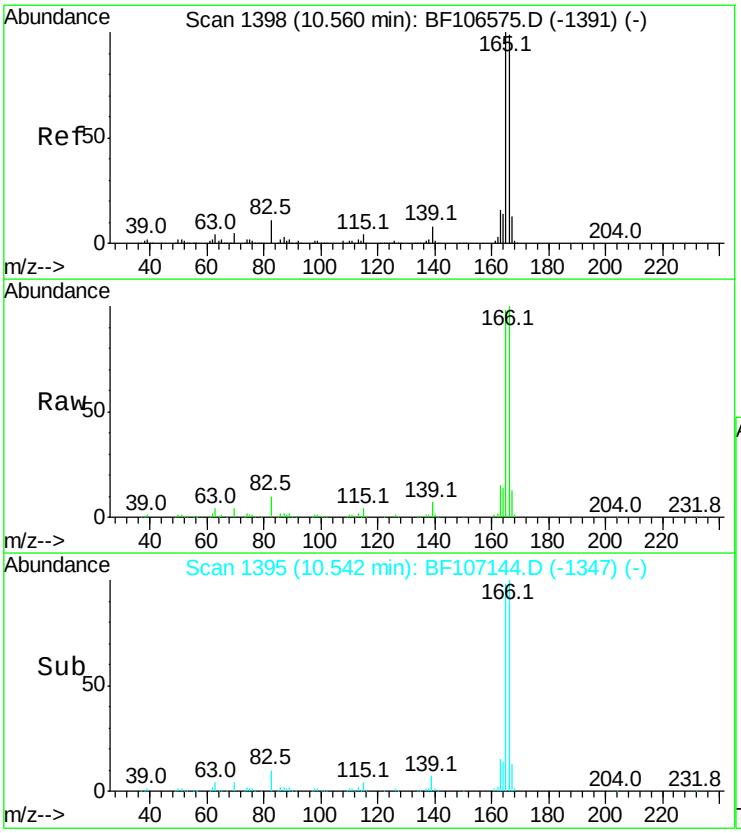
#56
2,4-Dinitrotoluene
Concen: 33.981 ng
RT: 10.18 min Scan# 1334
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 64028

Ion	Ratio	Lower	Upper
165	100		
63	43.8	36.4	54.6
89	67.5	57.8	86.6
182	2.4	1.6	2.4#

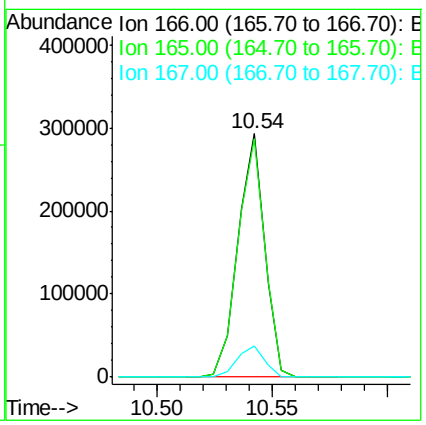


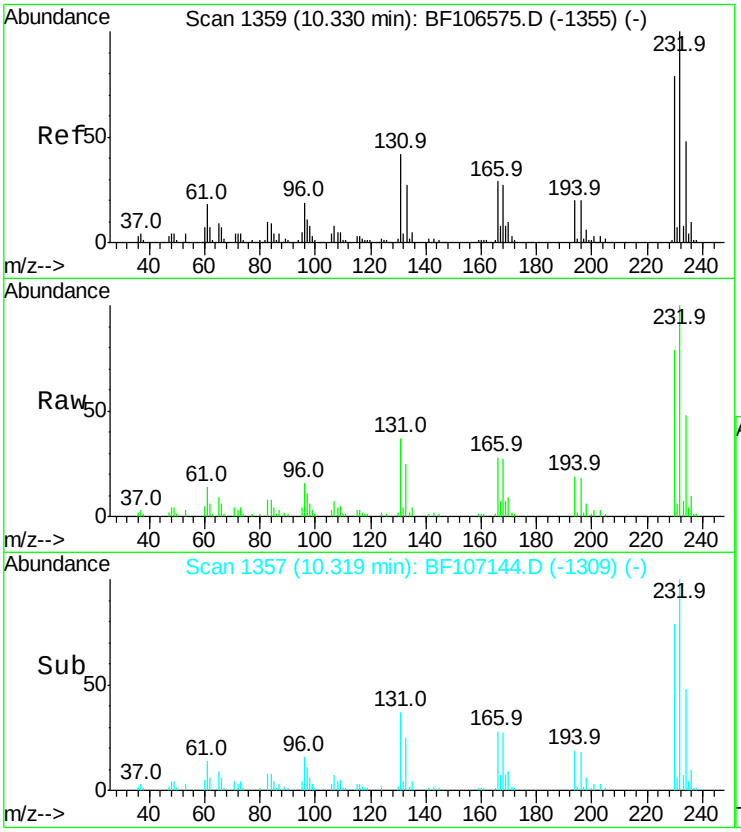


#57
Fluorene
Concen: 38.415 ng
RT: 10.54 min Scan# 1395
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:166 Resp: 236622

Ion	Ratio	Lower	Upper
166	100		
165	98.2	79.8	119.8
167	13.0	10.6	16.0



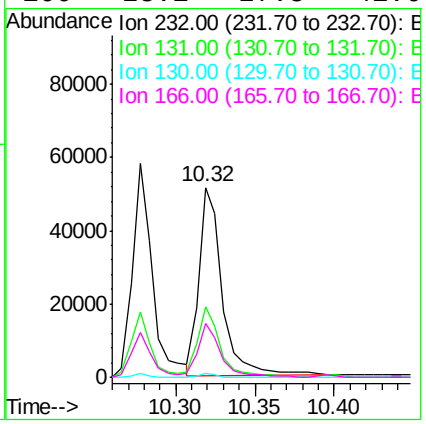


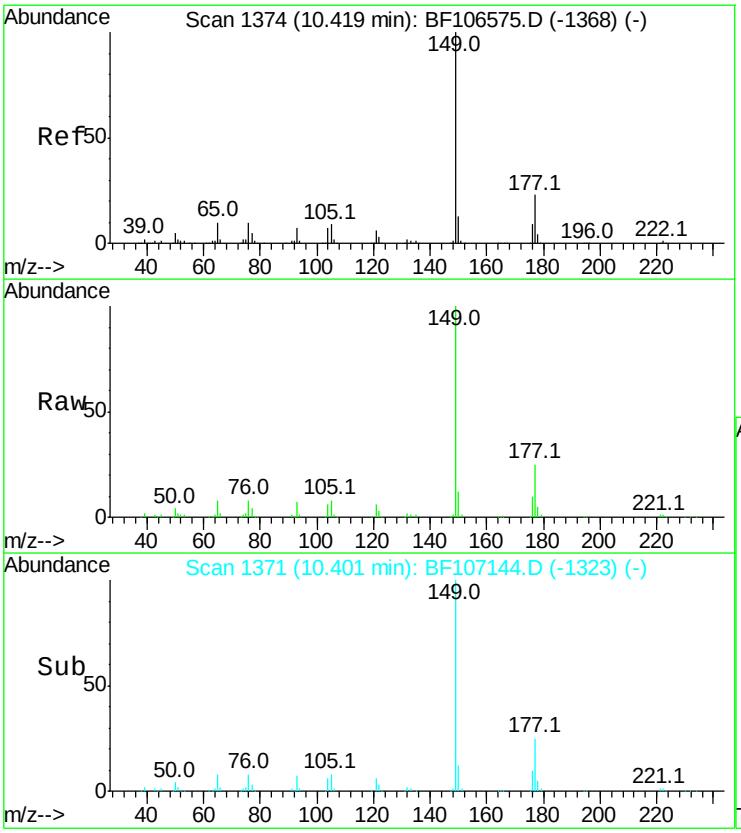
#58
2,3,4,6-Tetrachlorophenol
Concen: 31.537 ng
RT: 10.32 min Scan# 1357
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 53226

Ion	Ratio	Lower	Upper
232	100		
131	37.2	43.8	65.8#
130	1.4	2.1	3.1#
166	28.1	27.8	41.6

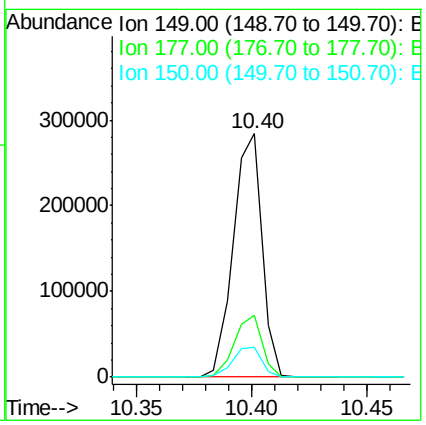


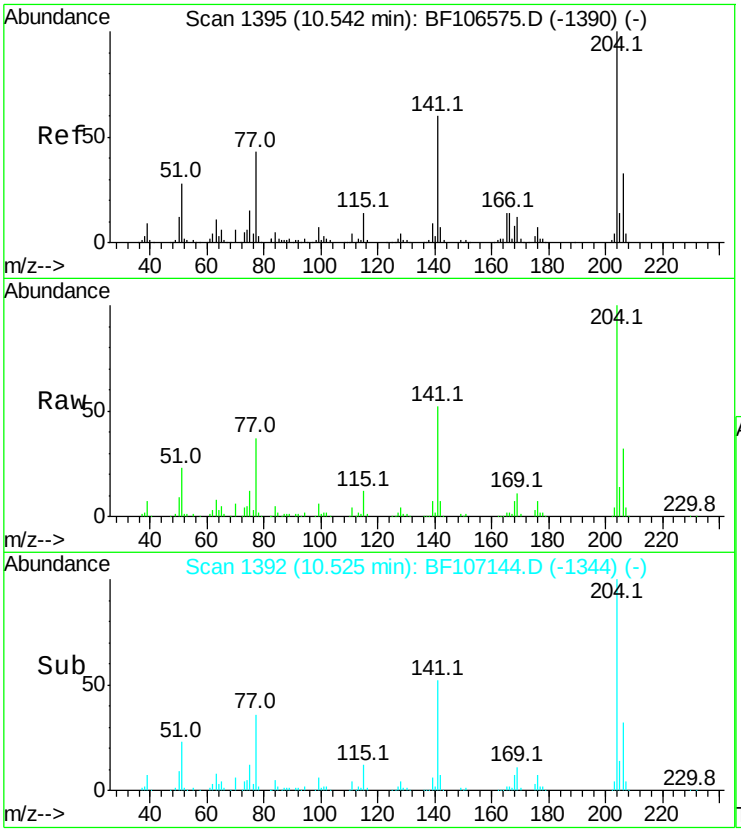


#59
Diethylphthalate
Concen: 37.690 ng
RT: 10.40 min Scan# 1371
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:149 Resp: 247985

Ion	Ratio	Lower	Upper
149	100		
177	25.3	16.1	24.1#
150	12.4	10.1	15.1



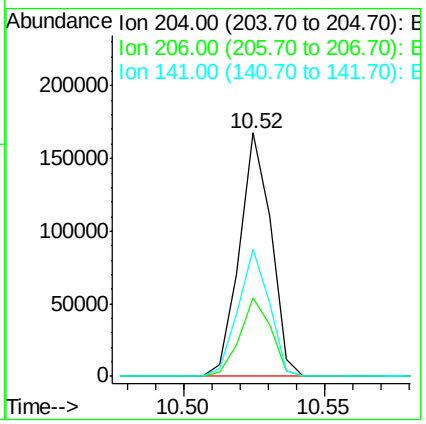


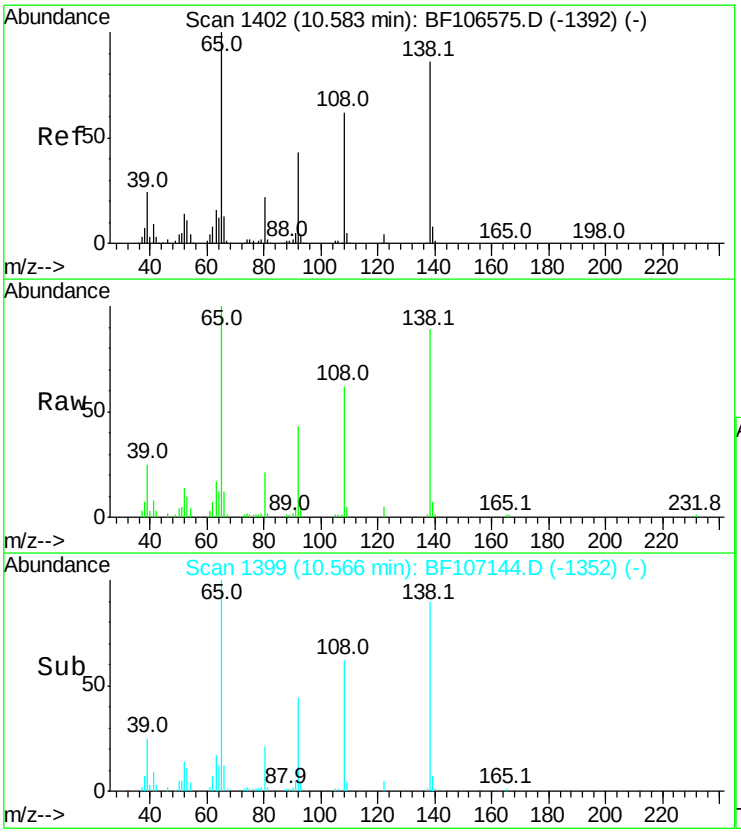
#60
4-Chlorophenyl-phenylether
Concen: 40.342 ng
RT: 10.52 min Scan# 1392
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 130018

Ion	Ratio	Lower	Upper
204	100		
206	32.3	26.5	39.7
141	52.1	54.6	81.8#

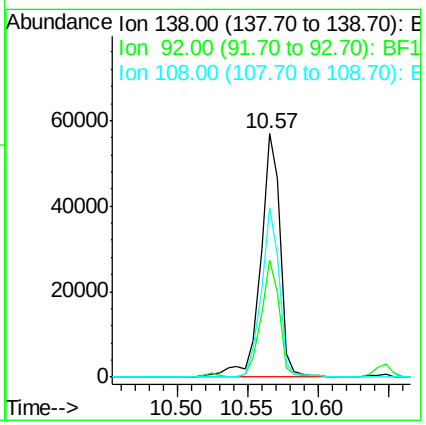


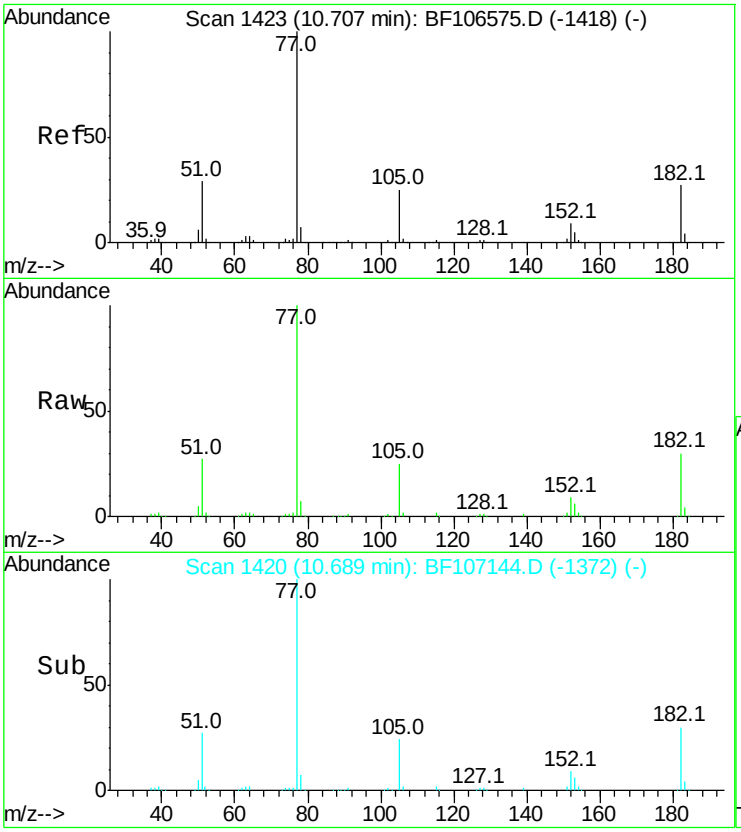


#61
4-Nitroaniline
Concen: 34.152 ng
RT: 10.57 min Scan# 1399
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:138 Resp: 56302

Ion	Ratio	Lower	Upper
138	100		
92	48.2	30.2	70.2
108	69.5	52.5	92.5



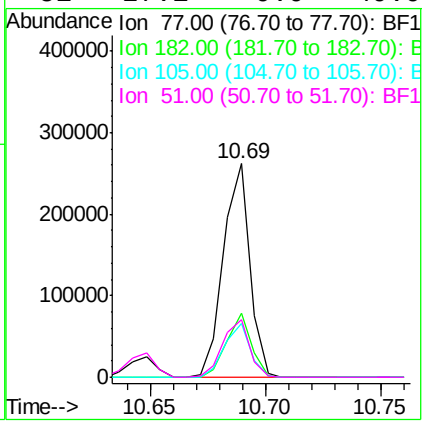


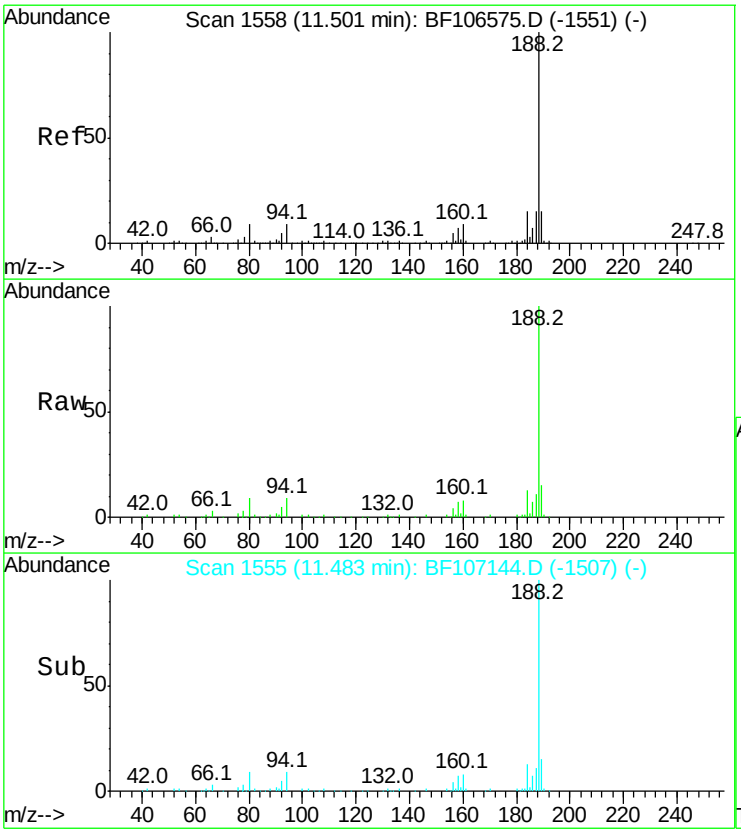
#62
Azobenzene
Concen: 32.104 ng
RT: 10.69 min Scan# 1420
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 208014

Ion	Ratio	Lower	Upper
77	100		
182	29.8	1.7	41.7
105	25.4	3.0	43.0
51	27.1	9.9	49.9

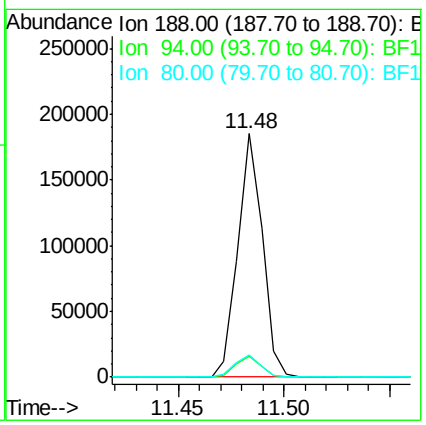


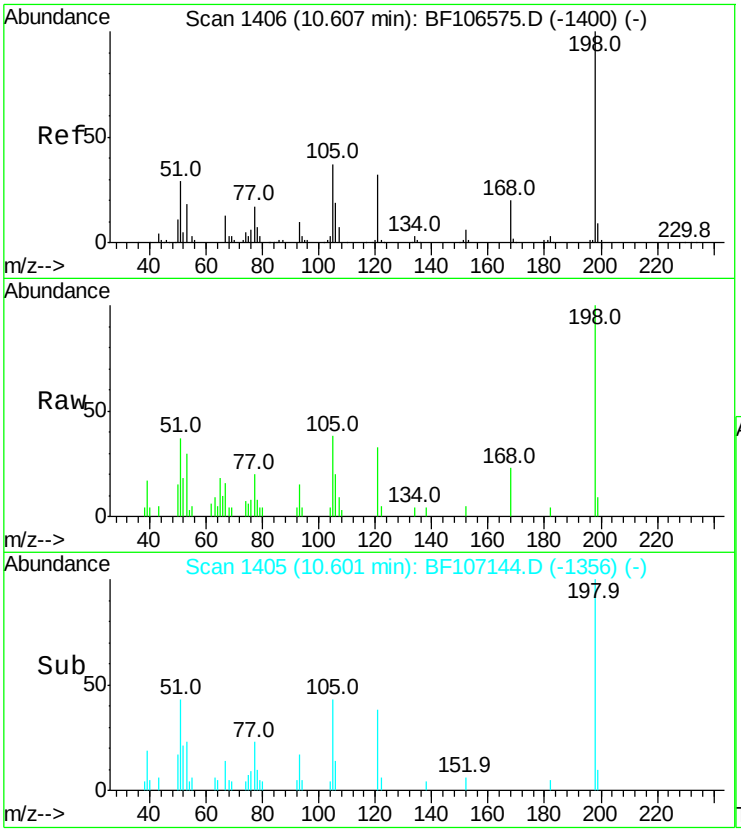


#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.48 min Scan# 1555
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:188 Resp: 149221

Ion	Ratio	Lower	Upper
188	100		
94	8.7	8.5	12.7
80	9.1	9.2	13.8#



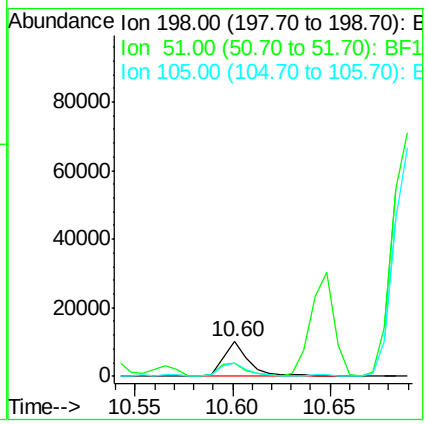


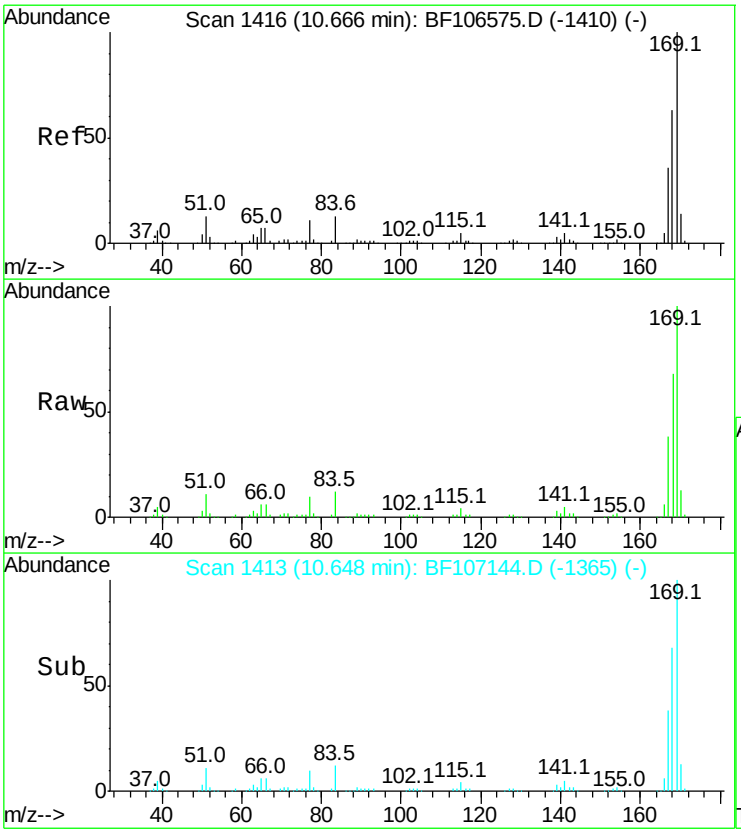
#64
4,6-Dinitro-2-methylphenol
Concen: 9.988 ng
RT: 10.60 min Scan# 1405
Delta R.T. -0.01 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 9213

Ion	Ratio	Lower	Upper
198	100		
51	37.2	37.7	77.7#
105	37.9	36.3	76.3

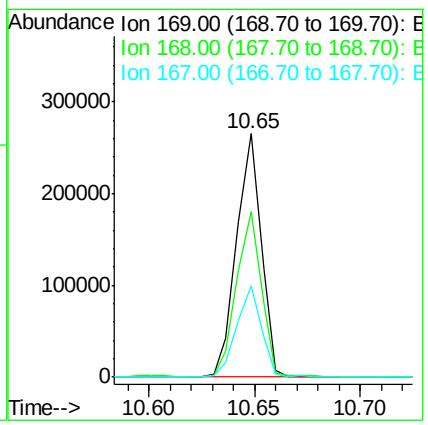


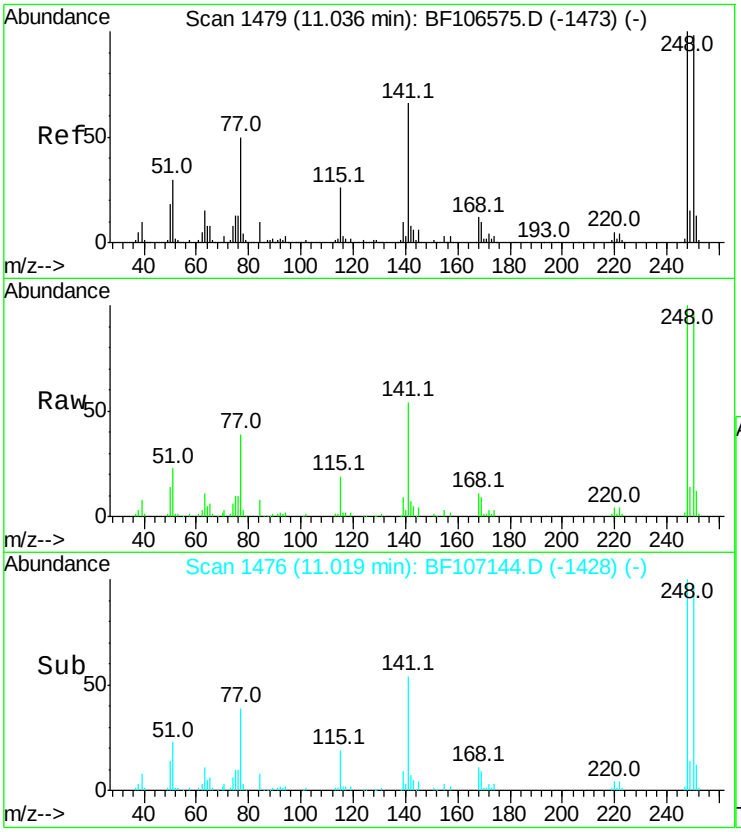


#65
n-Nitrosodiphenylamine
Concen: 42.660 ng
RT: 10.65 min Scan# 1413
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:169 Resp: 214116

Ion	Ratio	Lower	Upper
169	100		
168	67.8	54.4	81.6
167	37.7	29.8	44.6



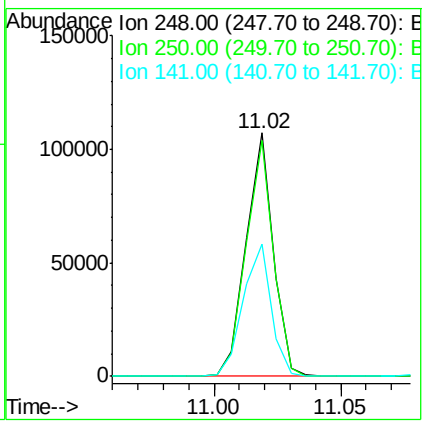


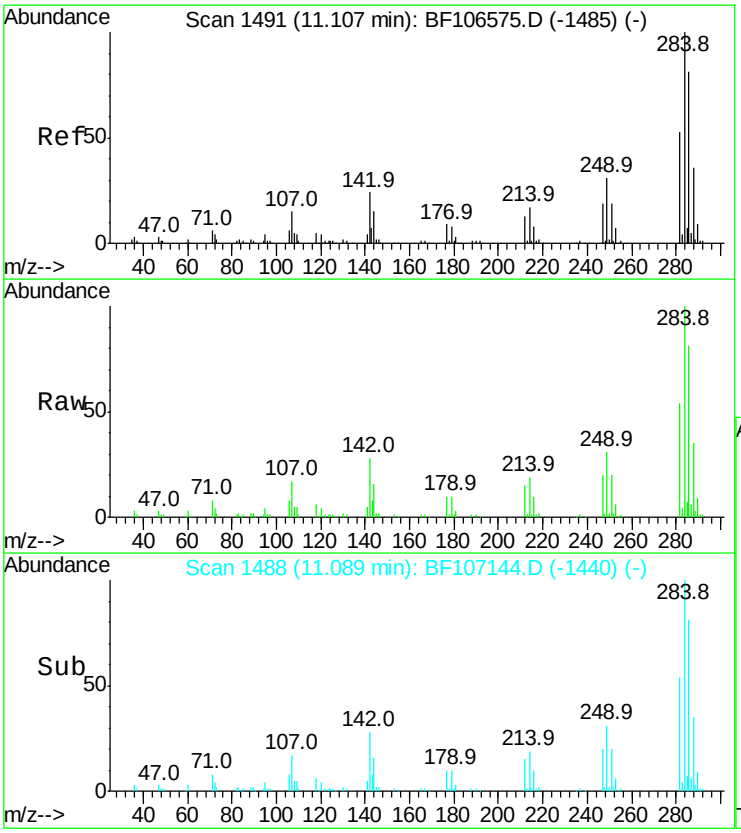
#66
4-Bromophenyl-phenylether
Concen: 44.942 ng
RT: 11.02 min Scan# 1476
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 80036

Ion	Ratio	Lower	Upper
248	100		
250	97.2	76.9	115.3
141	54.1	74.4	111.6#

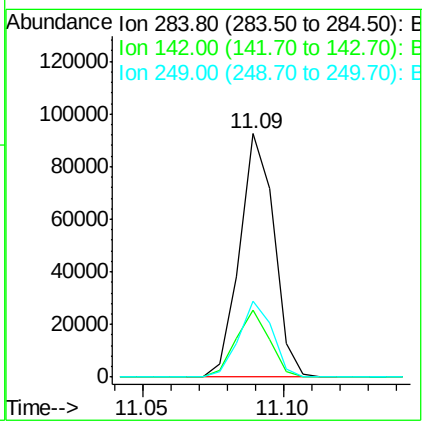


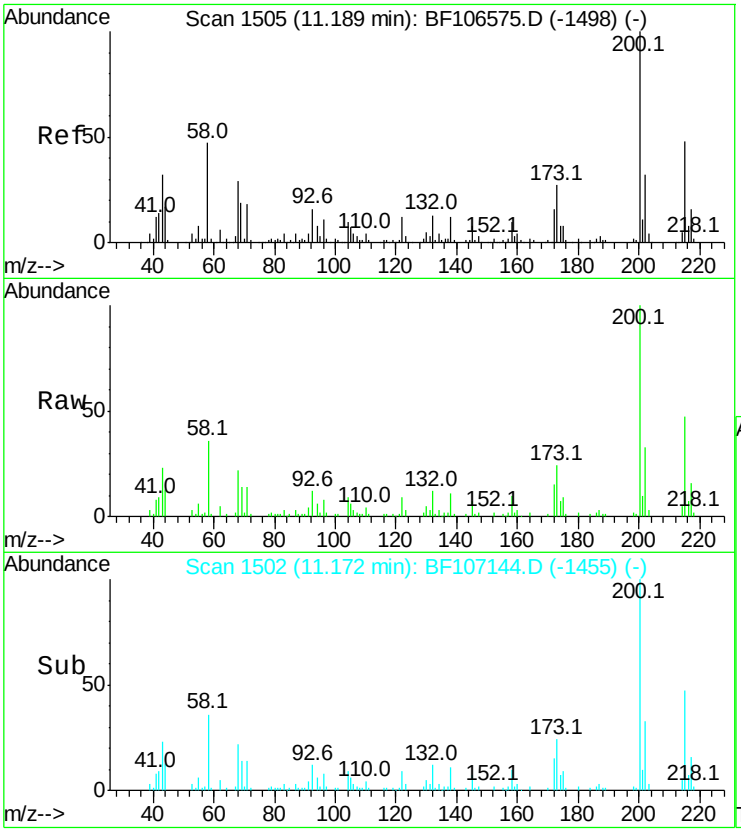


#67
Hexachlorobenzene
Concen: 41.879 ng
RT: 11.09 min Scan# 1488
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:284 Resp: 78060

Ion	Ratio	Lower	Upper
284	100		
142	27.6	34.6	52.0#
249	31.2	24.8	37.2



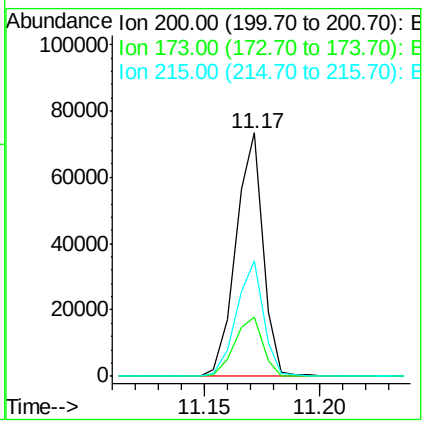


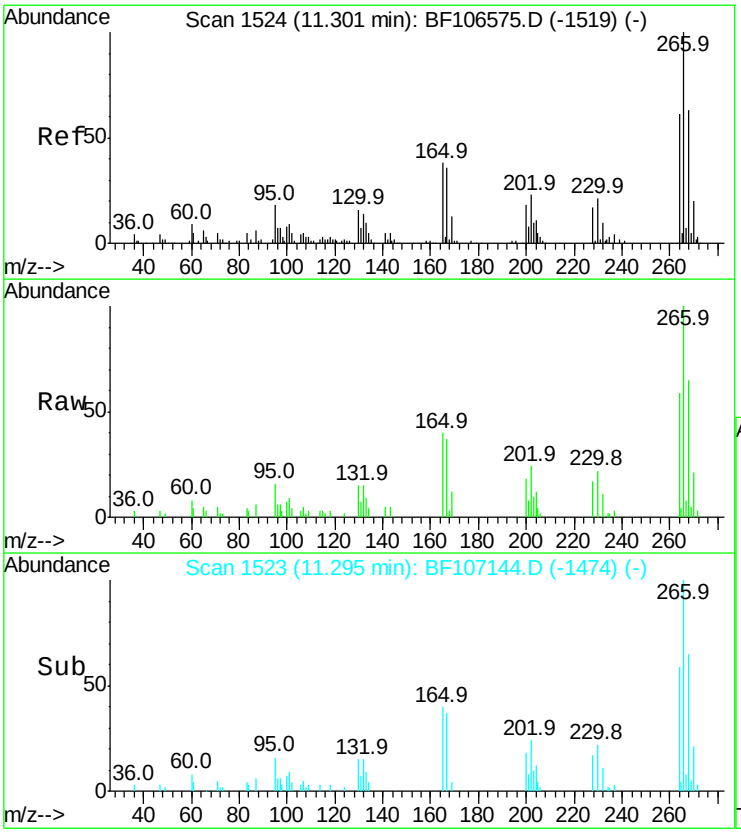
#68
Atrazine
Concen: 37.740 ng
RT: 11.17 min Scan# 1502
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 60218

Ion	Ratio	Lower	Upper
200	100		
173	24.2	8.6	48.6
215	47.4	25.1	65.1

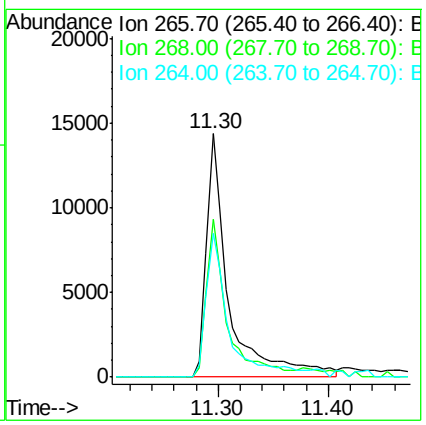


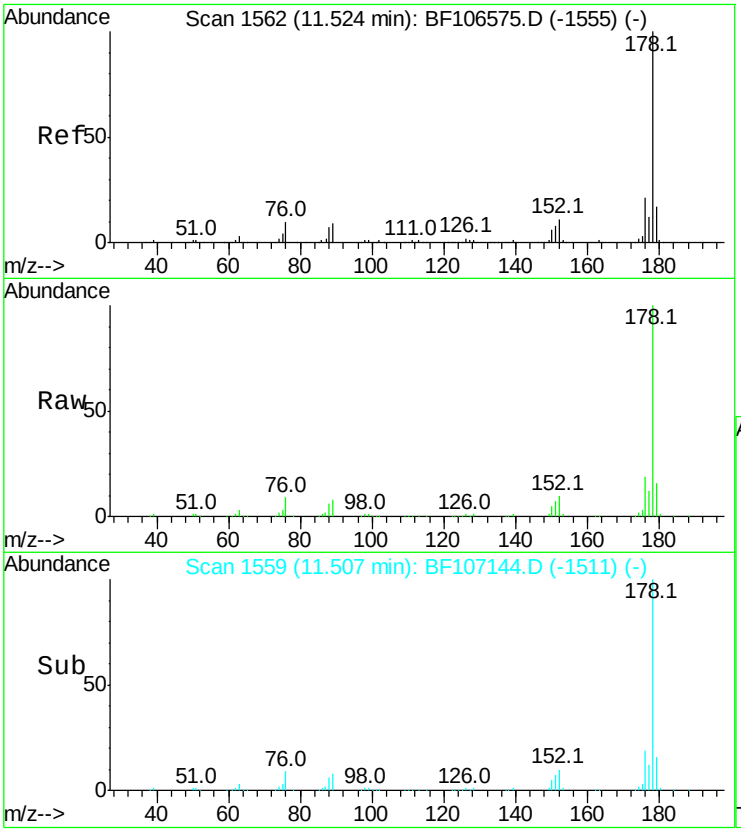


#69
Pentachlorophenol
Concen: 21.383 ng
RT: 11.30 min Scan# 1523
Delta R.T. -0.01 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:266 Resp: 19887

Ion	Ratio	Lower	Upper
266	100		
268	64.7	51.1	76.7
264	59.1	49.5	74.3



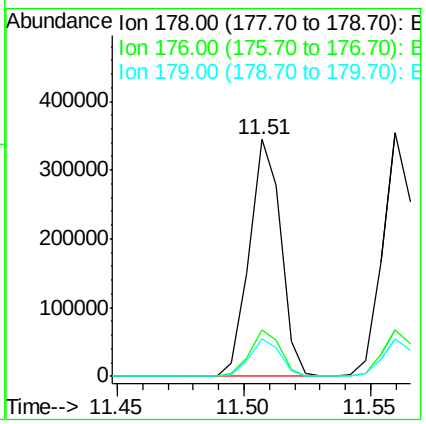


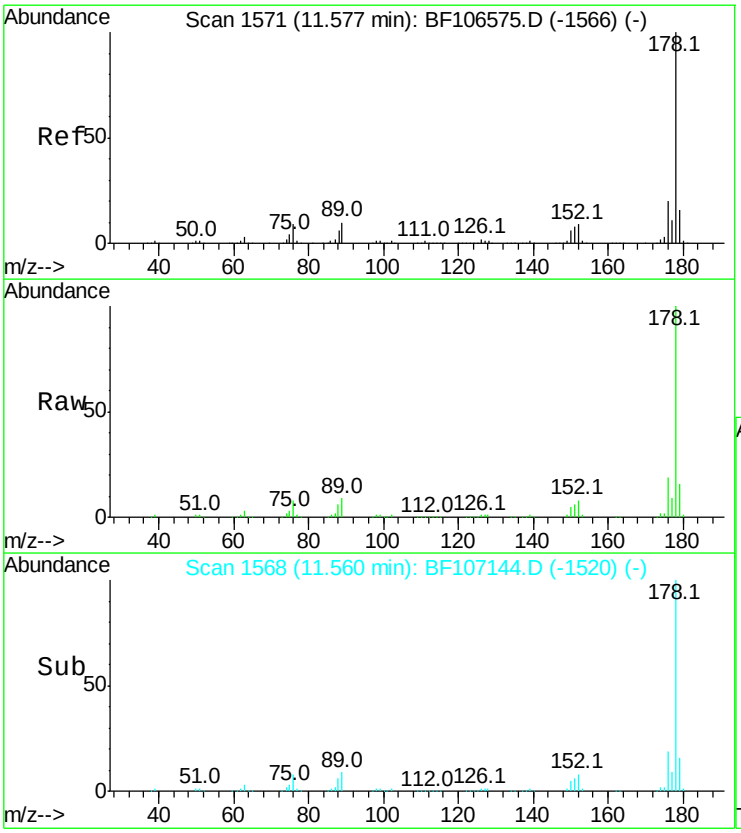
#70
Phenanthrene
Concen: 41.667 ng
RT: 11.51 min Scan# 1559
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 299888

Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.8	23.8
179	15.8	13.0	19.6

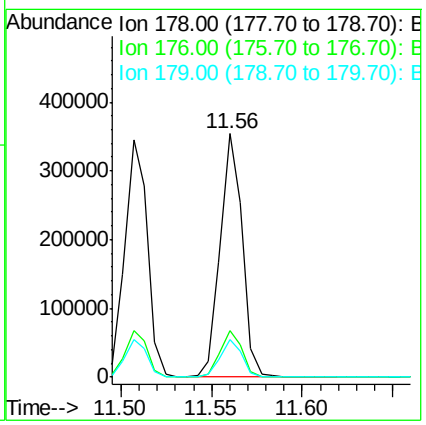


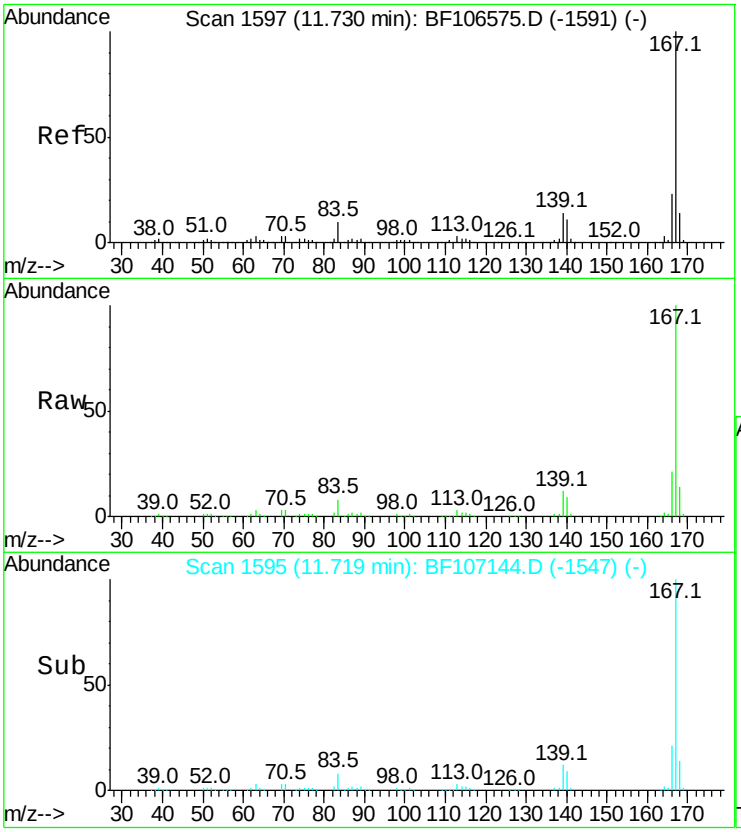


#71
Anthracene
Concen: 40.837 ng
RT: 11.56 min Scan# 1568
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:178 Resp: 300000

Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.4	23.2
179	15.6	12.6	19.0



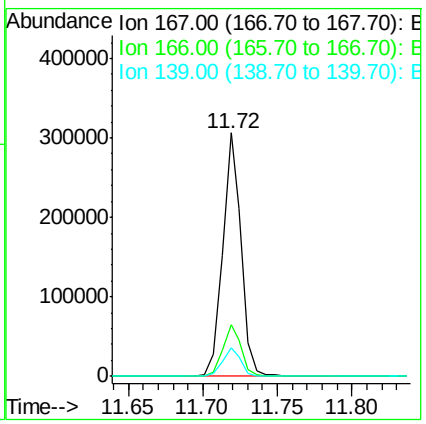


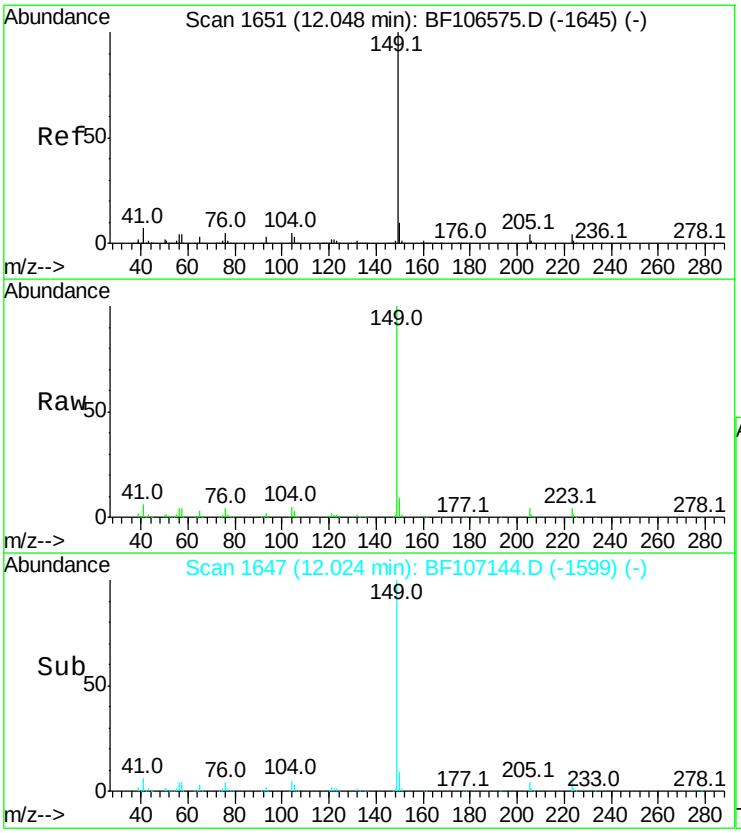
#72
Carbazole
Concen: 38.744 ng
RT: 11.72 min Scan# 1595
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 266480

Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.6	26.4
139	11.7	10.9	16.3

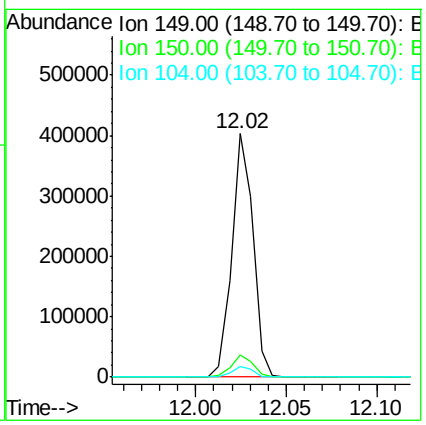


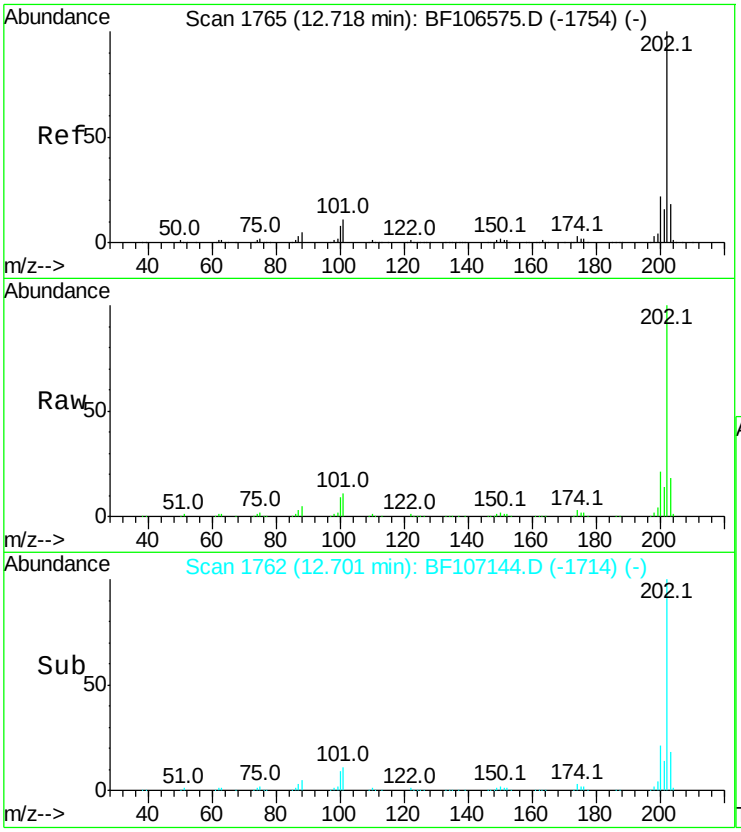


#73
Di-n-butylphthalate
Concen: 40.526 ng
RT: 12.02 min Scan# 1647
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:149 Resp: 328376

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



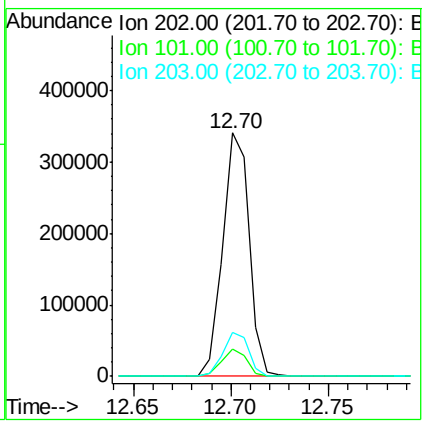


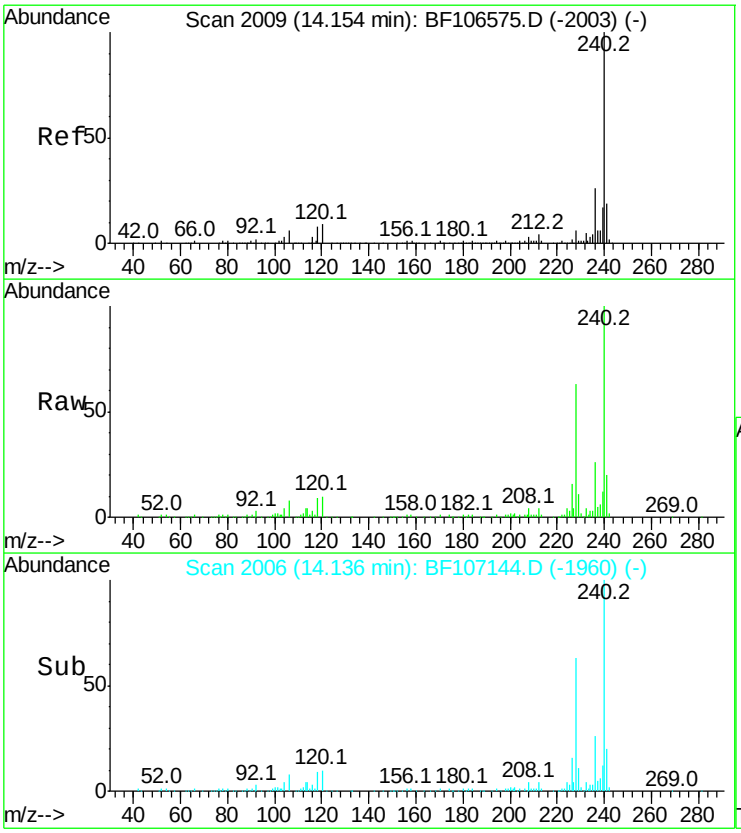
#74
Fluoranthene
Concen: 40.414 ng
RT: 12.70 min Scan# 1762
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 320593

Ion	Ratio	Lower	Upper
202	100		
101	11.3	0.0	34.1
203	17.9	0.0	38.1

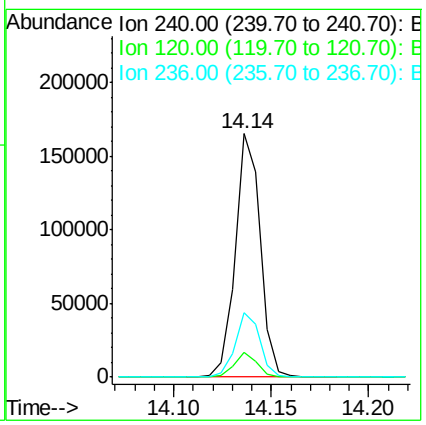


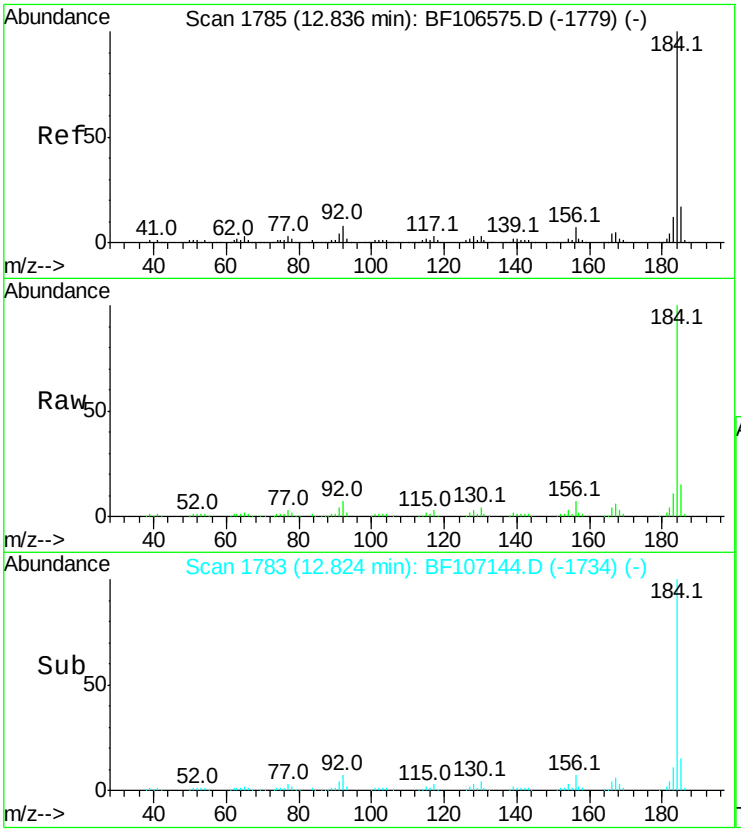


#75
Chrysene-d12
Concen: 20.000 ng
RT: 14.14 min Scan# 2006
Delta R.T. -0.03 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:240 Resp: 145596

Ion	Ratio	Lower	Upper
240	100		
120	10.3	9.5	14.3
236	26.4	20.7	31.1



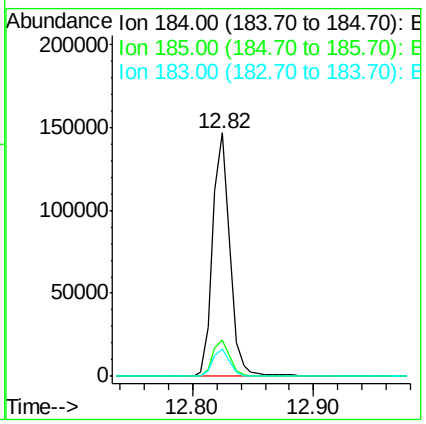


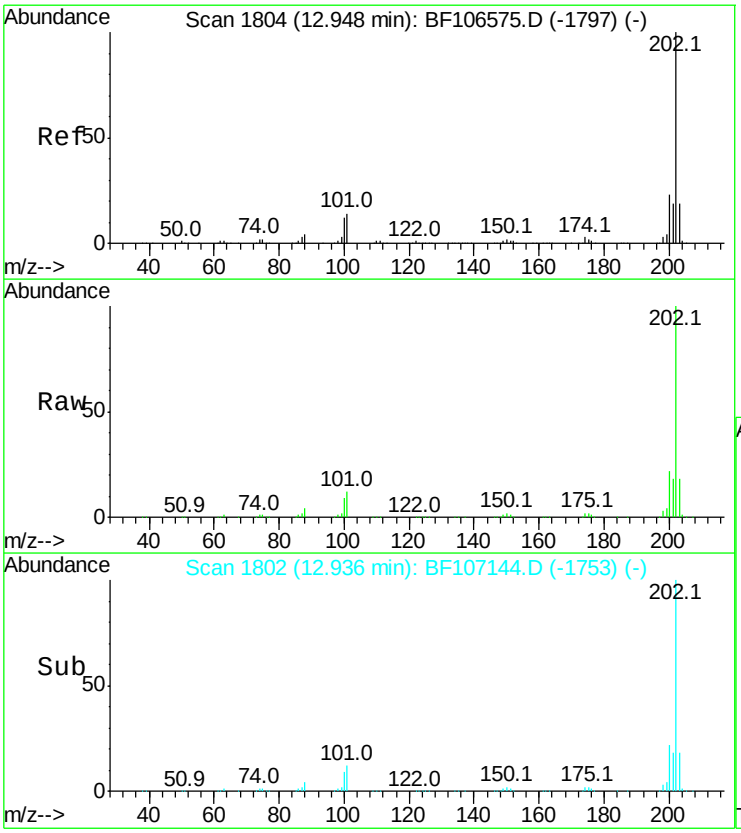
#76
Benzidine
Concen: 34.603 ng
RT: 12.82 min Scan# 1783
Delta R.T. -0.01 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 143483

Ion	Ratio	Lower	Upper
184	100		
185	15.0	12.6	18.8
183	11.4	9.3	13.9

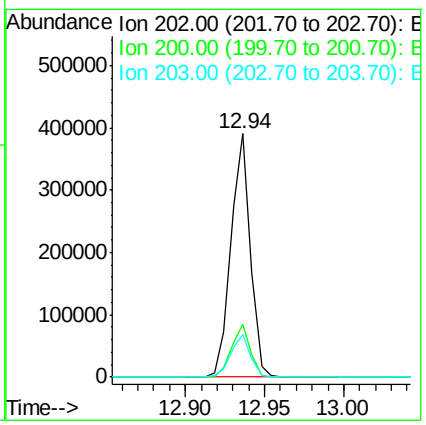


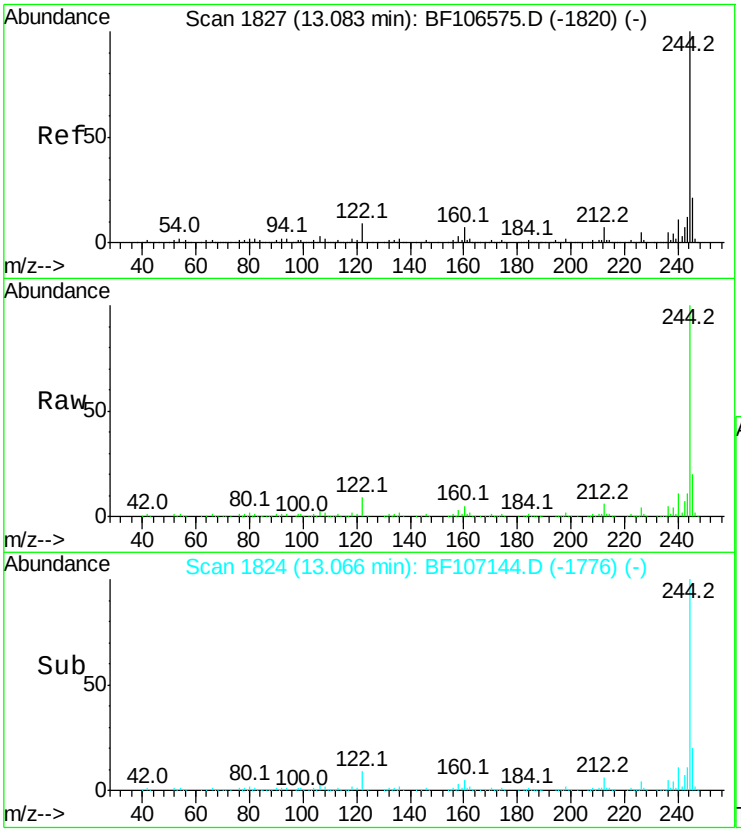


#77
Pyrene
Concen: 34.375 ng
RT: 12.94 min Scan# 1802
Delta R.T. -0.01 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:202 Resp: 330036

Ion	Ratio	Lower	Upper
202	100		
200	21.7	17.4	26.2
203	17.7	14.3	21.5



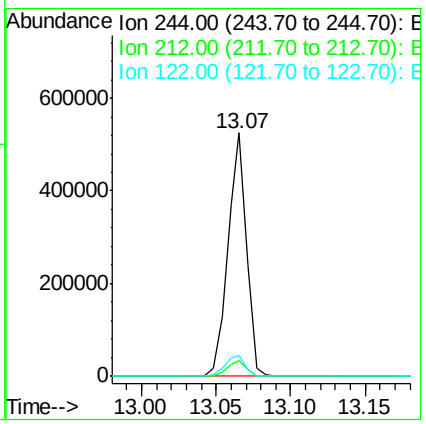


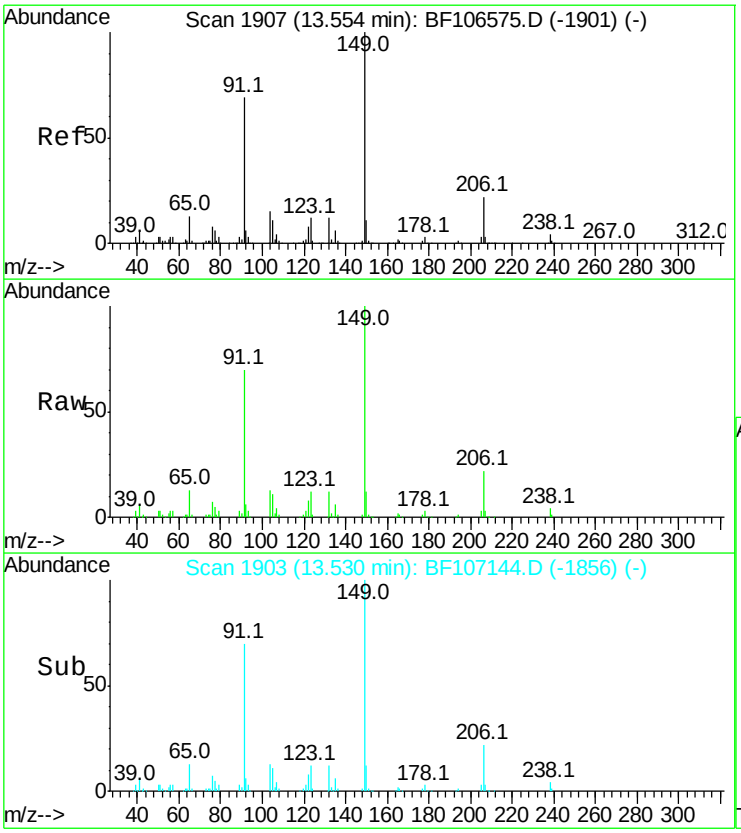
#78
Terphenyl-d14
Concen: 76.804 ng
RT: 13.07 min Scan# 1824
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 461643

Ion	Ratio	Lower	Upper
244	100		
212	6.3	5.4	8.0
122	8.5	11.0	16.4#

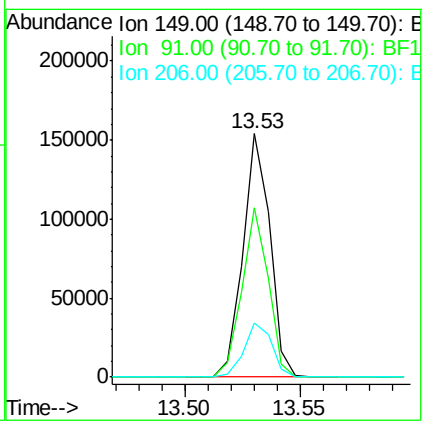


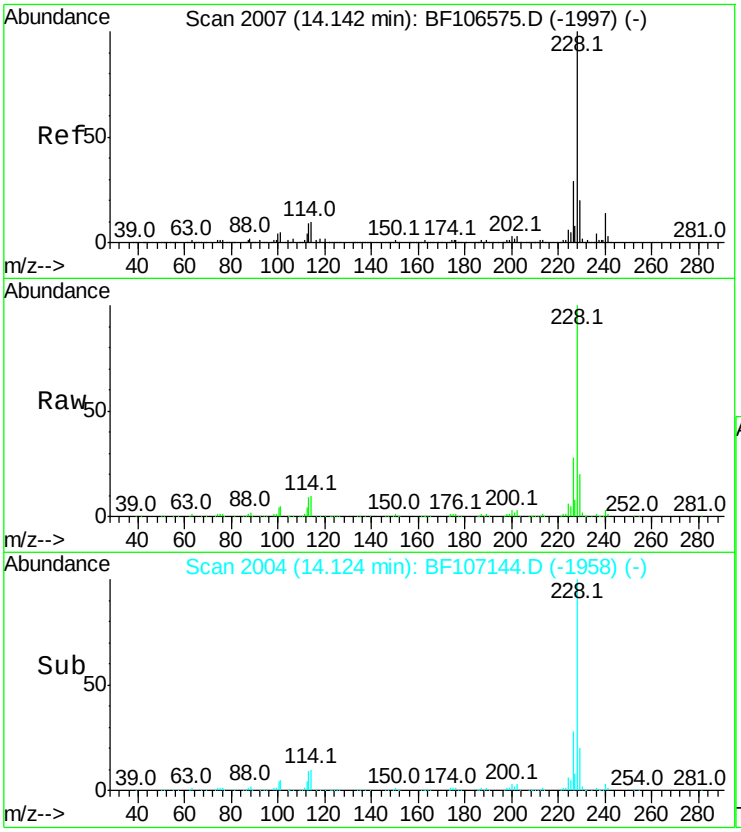


#79
Butylbenzylphthalate
Concen: 31.890 ng
RT: 13.53 min Scan# 1903
Delta R.T. -0.02 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:149 Resp: 125884

Ion	Ratio	Lower	Upper
149	100		
91	69.5	56.8	85.2
206	22.2	14.1	21.1#



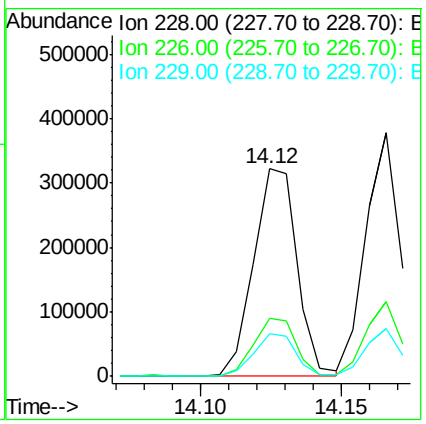


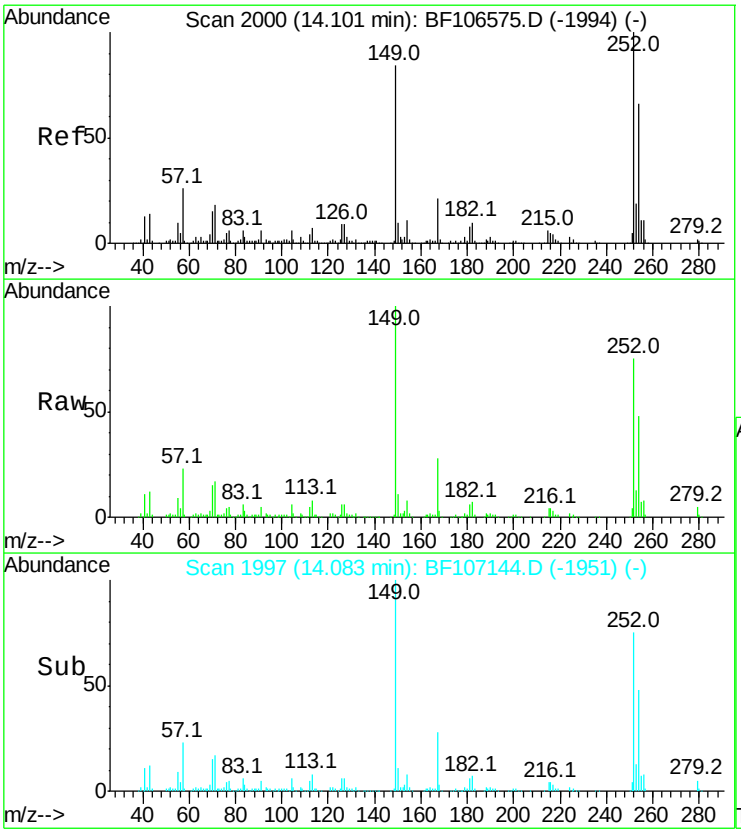
#80
Benzo(a)anthracene
Concen: 38.755 ng
RT: 14.12 min Scan# 2004
Delta R.T. -0.03 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 343899

Ion	Ratio	Lower	Upper
228	100		
226	28.3	22.6	33.8
229	20.4	15.8	23.6

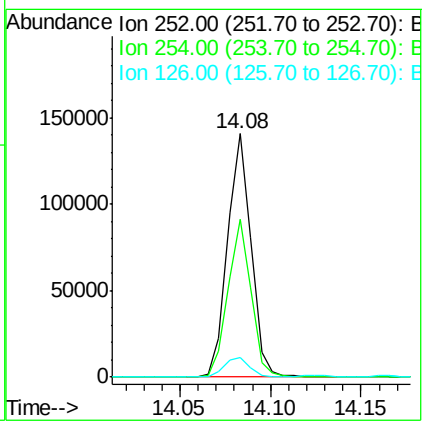


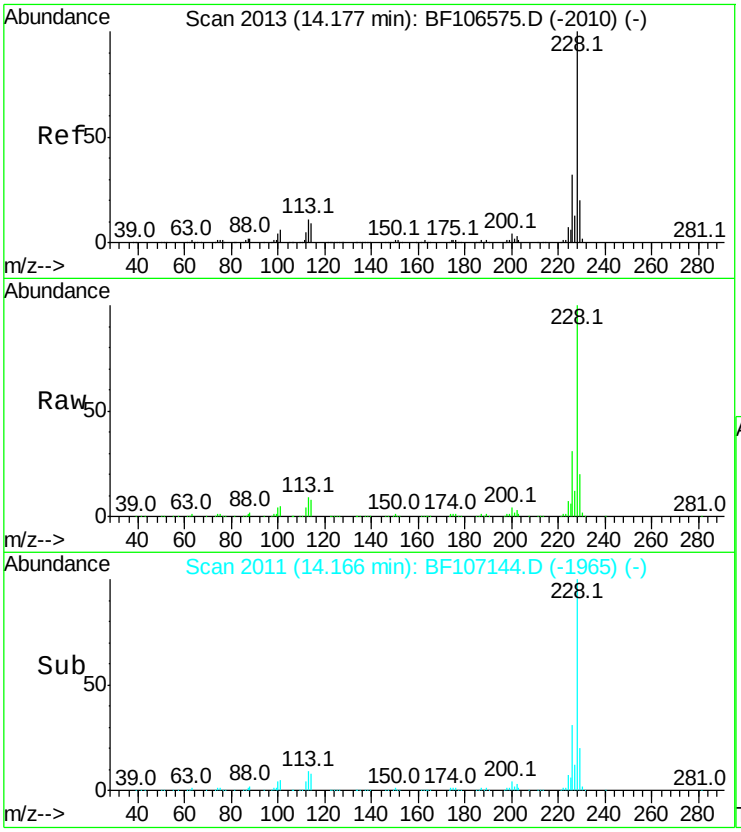


#81
3,3'-Dichlorobenzidine
Concen: 40.897 ng
RT: 14.08 min Scan# 1997
Delta R.T. -0.03 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:252 Resp: 127548

Ion	Ratio	Lower	Upper
252	100		
254	65.0	50.4	75.6
126	8.2	11.3	16.9#



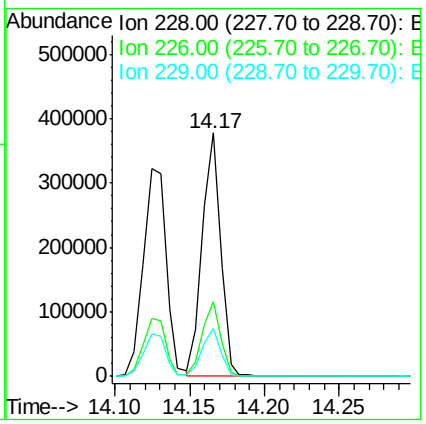


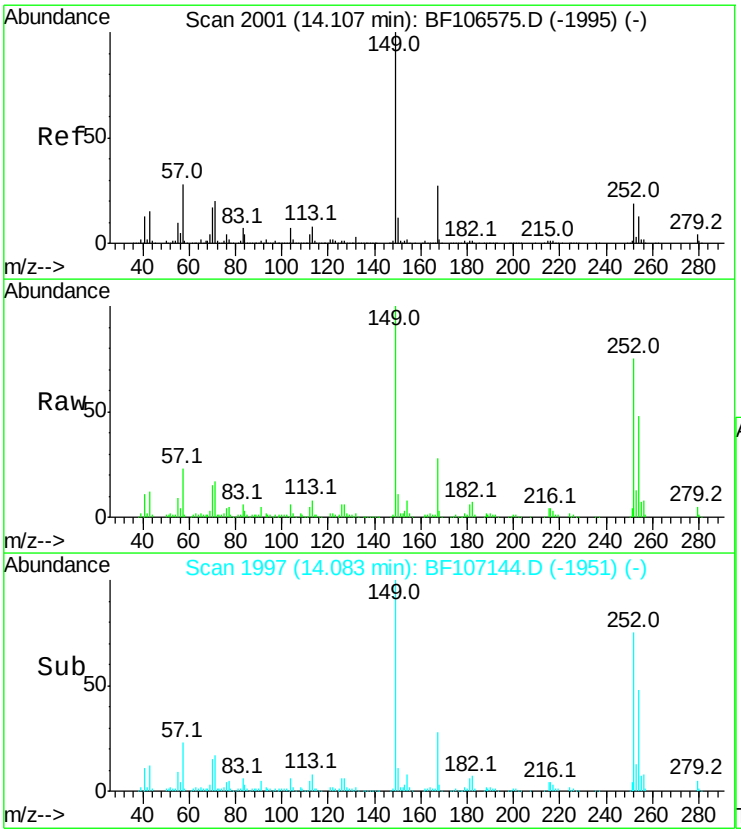
#82
Chrysene
Concen: 39.411 ng
RT: 14.17 min Scan# 2011
Delta R.T. -0.03 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 321736

Ion	Ratio	Lower	Upper
228	100		
226	30.7	25.0	37.6
229	19.6	16.2	24.4

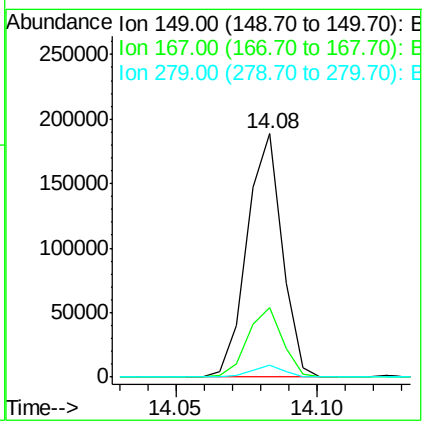


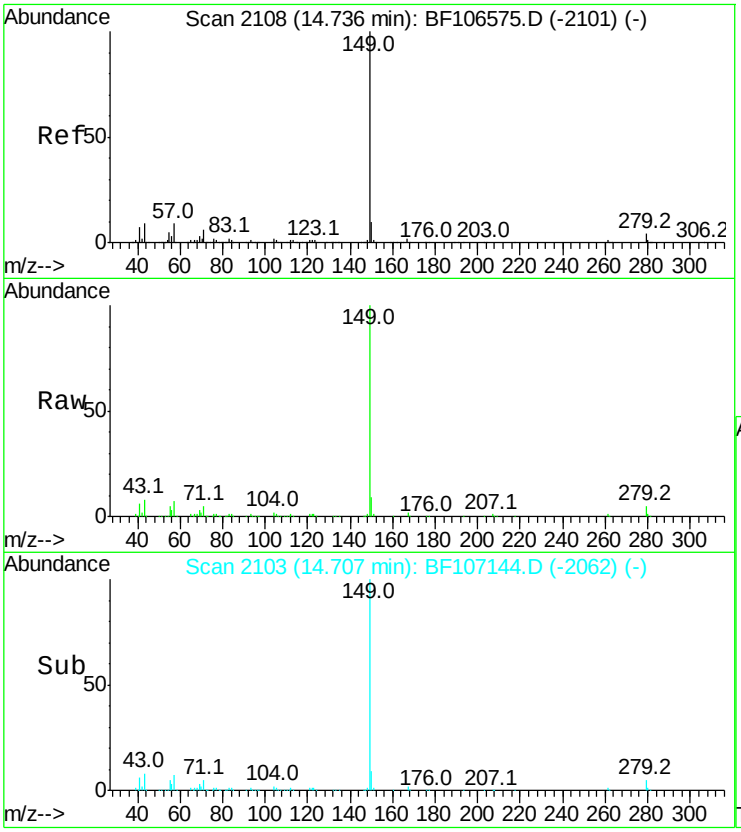


#83
Bis(2-ethylhexyl)phthalate
Concen: 32.220 ng
RT: 14.08 min Scan# 1997
Delta R.T. -0.03 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:149 Resp: 162604

Ion	Ratio	Lower	Upper
149	100		
167	28.5	21.3	31.9
279	4.9	3.0	4.4#



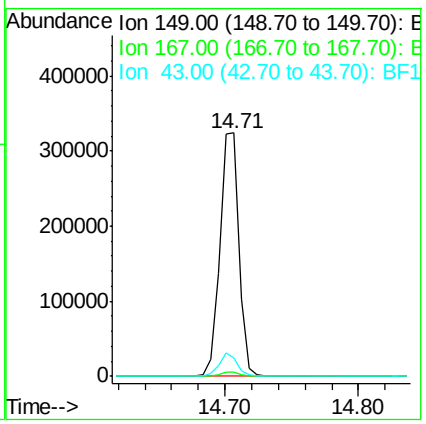


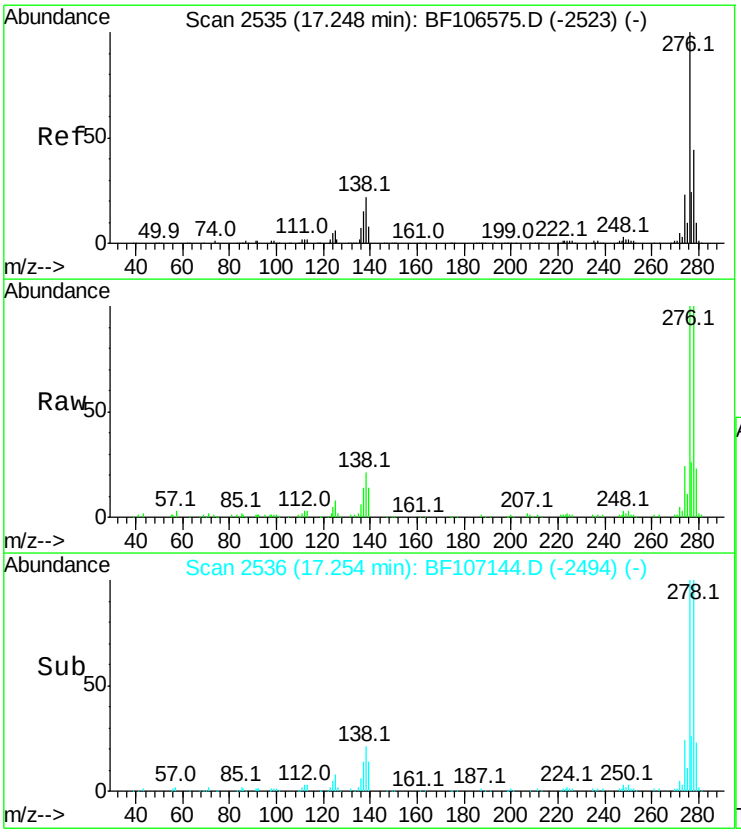
#84
Di-n-octyl phthalate
Concen: 39.752 ng
RT: 14.71 min Scan# 2103
Delta R.T. -0.06 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 327016

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.2	1.8
43	8.5	8.4	12.6

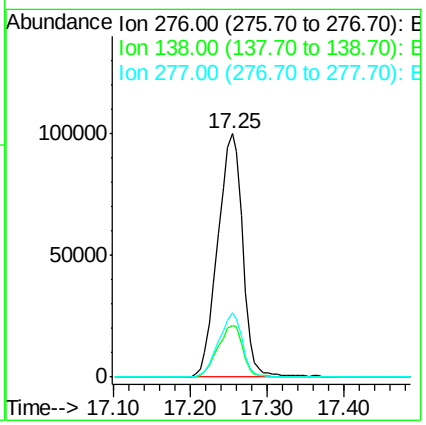


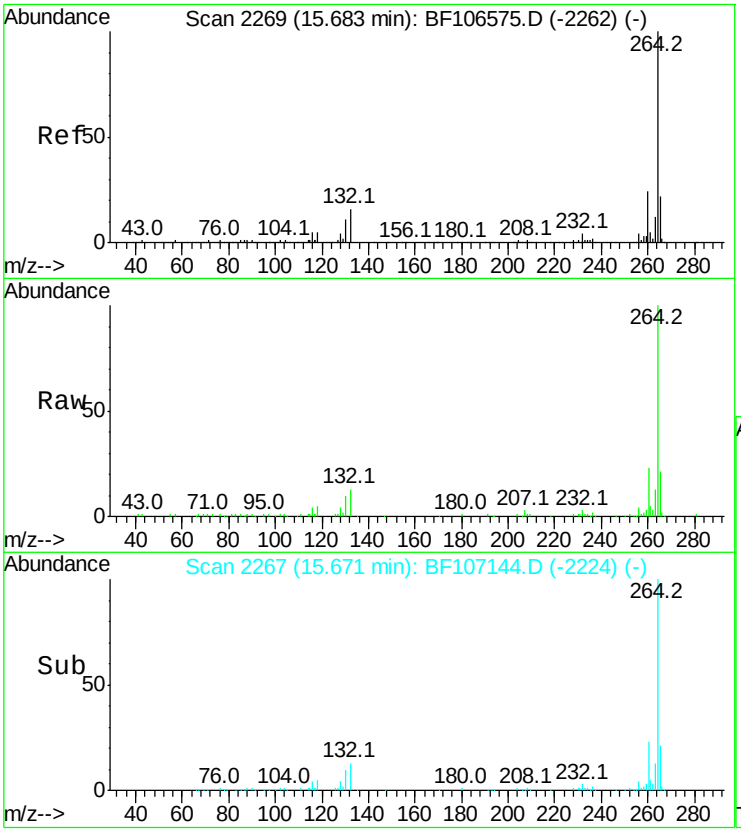


#85
Indeno(1,2,3-cd)pyrene
Concen: 32.369 ng
RT: 17.25 min Scan# 2536
Delta R.T. -0.05 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:276 Resp: 224253

Ion	Ratio	Lower	Upper
276	100		
138	21.3	25.0	37.6#
277	24.9	20.1	30.1



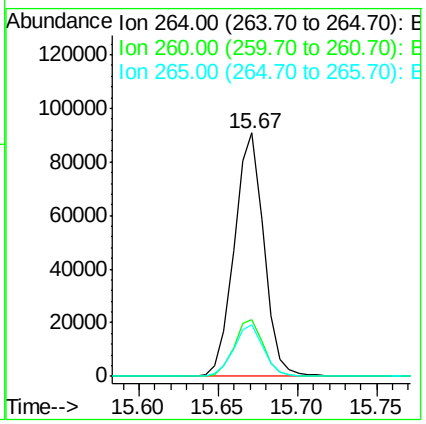


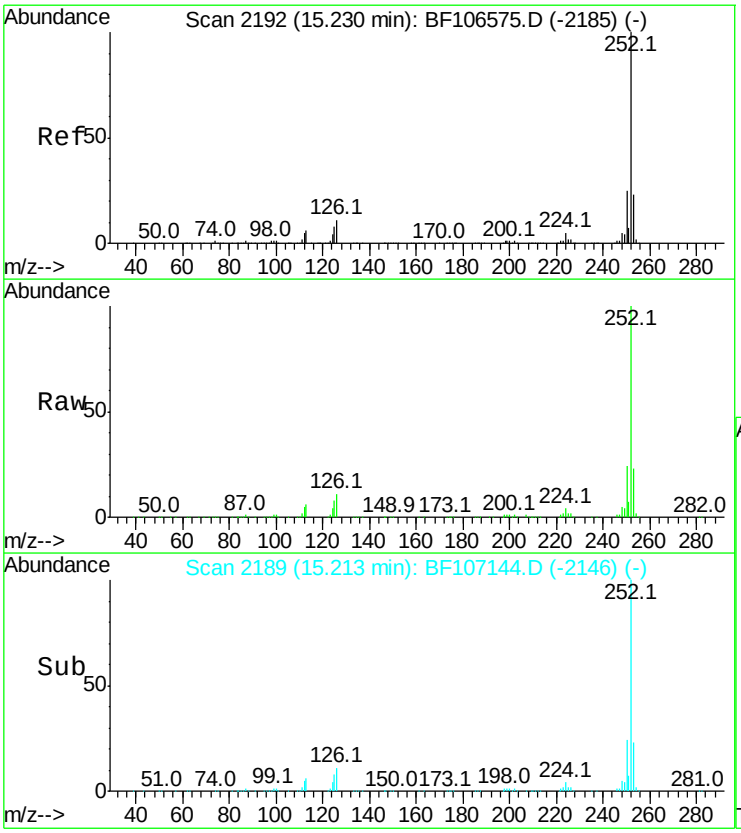
#86
Perylene-d12
Concen: 20.000 ng
RT: 15.67 min Scan# 2267
Delta R.T. -0.05 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 116945

Ion	Ratio	Lower	Upper
264	100		
260	23.3	19.2	28.8
265	21.2	17.5	26.3

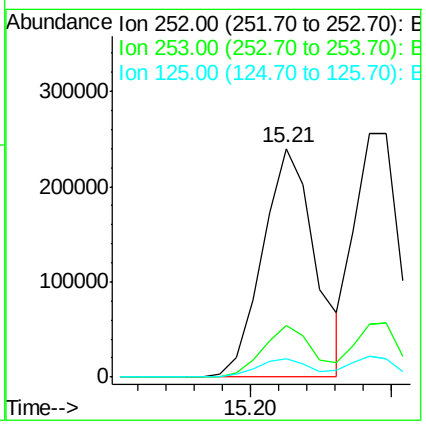


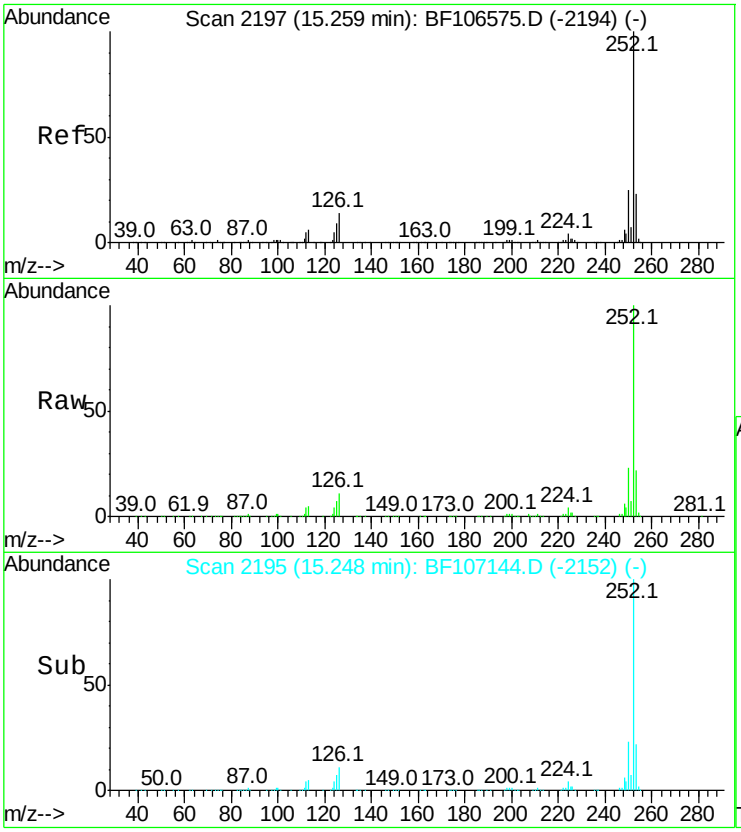


#87
Benzo(b)fluoranthene
Concen: 42.673 ng
RT: 15.21 min Scan# 2189
Delta R.T. -0.05 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:252 Resp: 310001

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.0	25.6
125	8.0	9.0	13.6#



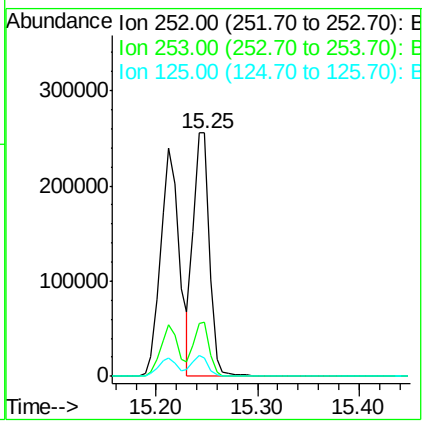


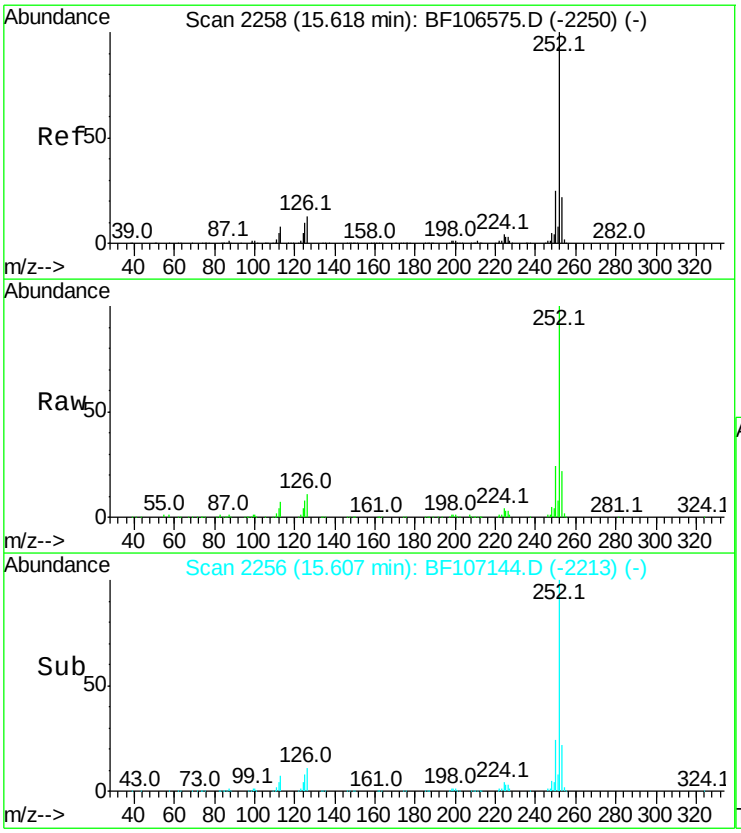
#88
Benzo(k)fluoranthene
Concen: 40.891 ng
RT: 15.25 min Scan# 2195
Delta R.T. -0.05 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 282888

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.9	26.9
125	7.5	10.2	15.2#

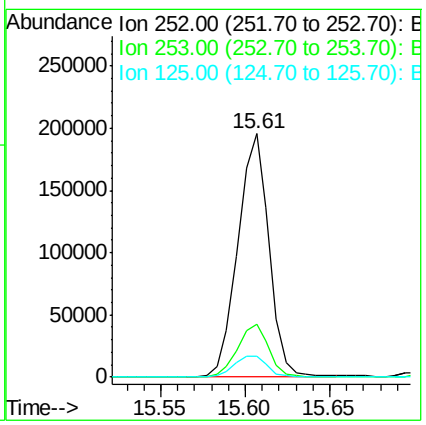


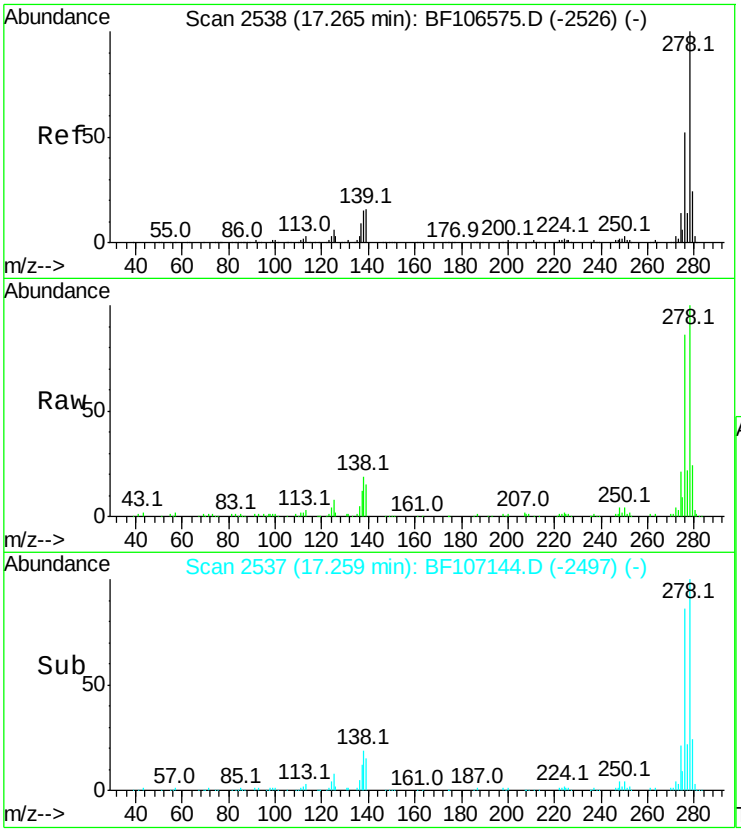


#89
Benzo(a)pyrene
Concen: 38.912 ng
RT: 15.61 min Scan# 2256
Delta R.T. -0.05 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:252 Resp: 251293

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.1	25.7
125	8.5	9.8	14.6#



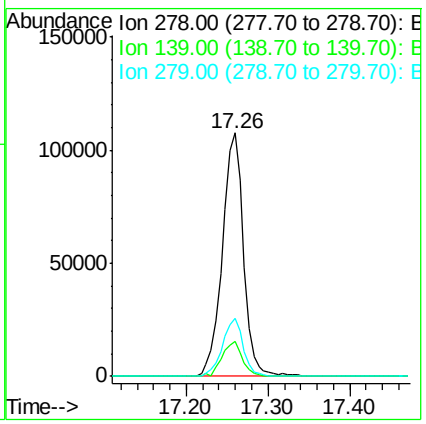


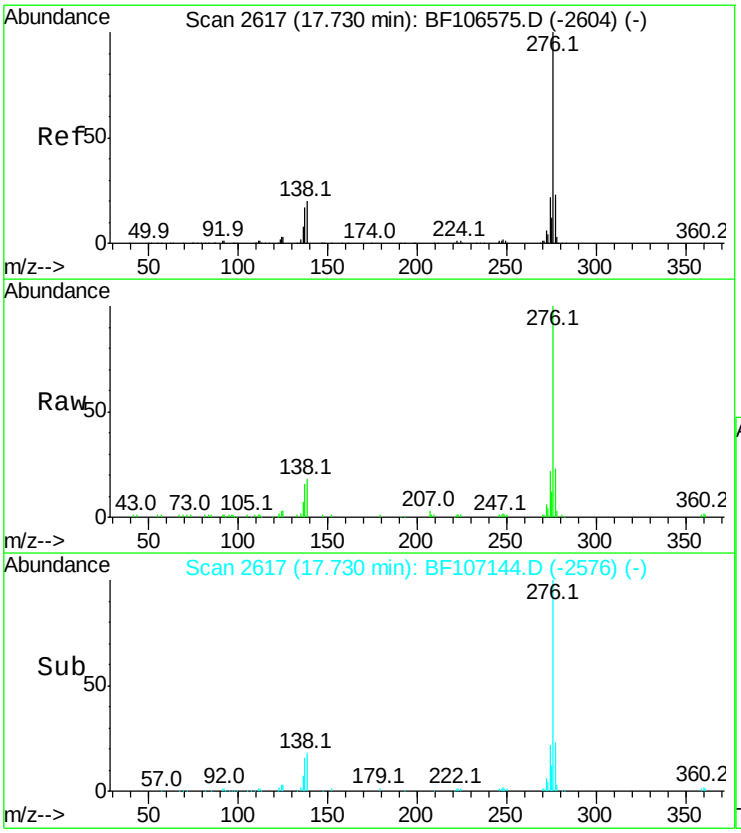
#90
Dibenzo(a,h)anthracene
Concen: 35.601 ng
RT: 17.26 min Scan# 2537
Delta R.T. -0.06 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 194850

Ion	Ratio	Lower	Upper
278	100		
139	14.5	15.9	23.9#
279	23.6	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 33.639 ng
RT: 17.73 min Scan# 2617
Delta R.T. -0.06 min
Lab File: BF107144.D
Acq: 6 Jul 2018 1:27

Tgt Ion:276 Resp: 179955

Ion	Ratio	Lower	Upper
276	100		
277	22.8	17.9	26.9
138	18.0	21.8	32.8#