Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091418\
Data File : BF108993.D
Acq On : 14 Sep 2018 14:32
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Sep 14 14:54:38 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 14 13:26:52 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	156717	20.00	ng		0.00
21) Naphthalene-d8	8.01	136	625347	20.00	ng		0.00
38) Acenaphthene-d10	9.75	164	301603	20.00	ng		0.00
63) Phenanthrene-d10	11.23	188	583549	20.00	ng		0.00
75) Chrysene-d12	13.86	240	407190	20.00	ng		0.00
86) Perylene-d12	15.25	264	379872	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.32	112	747347	79.20	ng		0.00
7) Phenol-d6	6.36	99	967196	79.49	ng		0.00
23) Nitrobenzene-d5	7.29	82	883651	79.26	ng		0.00
41) 2,4,6-Tribromophenol	10.54	330	262253	80.12	ng		0.00
44) 2-Fluorobiphenyl	9.08	172	1514774	78.69	ng		0.00
78) Terphenyl-d14	12.81	244	1371367	79.83	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.39	88	177035	39.415	ng		92
3) Pyridine	3.09	79	463230	38.905	ng		91
4) n-Nitrosodimethylamine	3.02	42	183175	40.734	ng	#	93
6) Aniline	6.38	93	631417	40.150	ng		99
8) 2-Chlorophenol	6.51	128	421374	39.905	ng		98
9) Benzaldehyde	6.27	77	318410	40.976	ng		99
10) Phenol	6.37	94	541915	39.584	ng		88
11) bis(2-Chloroethyl)ether	6.46	93	421974	39.179	ng		98
12) 1,3-Dichlorobenzene	6.67	146	479346	39.694	ng		99
13) 1,4-Dichlorobenzene	6.74	146	479293	39.563	ng		98
14) 1,2-Dichlorobenzene	6.90	146	447215	39.818	ng		99
15) Benzyl Alcohol	6.87	79	369519	40.005	ng		98
16) 2,2'-oxybis(1-Chloropropan	7.01	45	606142	39.279	ng		96
17) 2-Methylphenol	6.98	107	346961	40.274	ng		98
18) Hexachloroethane	7.24	117	173543	39.442	ng		96
19) n-Nitroso-di-n-propylamine	7.14	70	311416	38.722	ng		99
20) 3+4-Methylphenols	7.14	107	402948	38.836	ng	#	61
22) Acetophenone	7.14	105	542336	38.189	ng	#	92
24) Nitrobenzene	7.31	77	457361	39.787	ng		99
25) Isophorone	7.55	82	750864	39.178	ng		98
26) 2-Nitrophenol	7.62	139	220022	40.991	ng		97
27) 2,4-Dimethylphenol	7.67	122	335659	39.866	ng		97
28) bis(2-Chloroethoxy)methane	7.76	93	498985	38.690	ng		99
29) 2,4-Dichlorophenol	7.87	162	356781	39.765	ng		96
30) 1,2,4-Trichlorobenzene	7.95	180	381593	39.344	ng		97
31) Naphthalene	8.03	128	1127711	38.853	ng		100
32) Benzoic acid	7.79	122	191140	34.743	ng		98
33) 4-Chloroaniline	8.07	127	509450	39.477	ng		99
34) Hexachlorobutadiene	8.15	225	230467	38.923	ng		99
35) Caprolactam	8.45	113	118130	40.383	ng	#	86
36) 4-Chloro-3-methylphenol	8.56	107	372836	39.474	ng		99
37) 2-Methylnaphthalene	8.72	142	728709	38.515	ng		99
39) 1,2,4,5-Tetrachlorobenzene	8.89	216	366136	38.570	ng		98
40) Hexachlorocyclopentadiene	8.88	237	202868	42.416	ng		97

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091418\
Data File : BF108993.D
Acq On : 14 Sep 2018 14:32
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Sep 14 14:54:38 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 14 13:26:52 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.00	196	257239	40.317 ng		100
43) 2,4,5-Trichlorophenol	9.03	196	269379	40.401 ng		98
45) 1,1'-Biphenyl	9.18	154	934193	38.716 ng		99
46) 2-Chloronaphthalene	9.21	162	759682	39.312 ng		97
47) 2-Nitroaniline	9.30	65	240796	40.533 ng		95
48) Acenaphthylene	9.62	152	1122647	38.532 ng		99
49) Dimethylphthalate	9.48	163	842947	39.104 ng		99
50) 2,6-Dinitrotoluene	9.54	165	192366	40.239 ng		91
51) Acenaphthene	9.79	154	704731	38.844 ng		98
52) 3-Nitroaniline	9.71	138	227997	40.503 ng		99
53) 2,4-Dinitrophenol	9.81	184	76307	41.417 ng	#	20
54) Dibenzofuran	9.96	168	1004322	38.308 ng		97
55) 4-Nitrophenol	9.87	139	173309	41.787 ng		93
56) 2,4-Dinitrotoluene	9.94	165	259447	41.498 ng	#	92
57) Fluorene	10.30	166	695360	39.800 ng		98
58) 2,3,4,6-Tetrachlorophenol	10.08	232	221519	40.123 ng	#	88
59) Diethylphthalate	10.18	149	844194	38.781 ng		96
60) 4-Chlorophenyl-phenylether	10.30	204	373561	39.930 ng		94
61) 4-Nitroaniline	10.32	138	216562	40.493 ng		98
62) Azobenzene	10.45	77	862051	38.687 ng		96
64) 4,6-Dinitro-2-methylphenol	10.35	198	117750	42.174 ng		86
65) n-Nitrosodiphenylamine	10.41	169	750488	39.317 ng		97
66) 4-Bromophenyl-phenylether	10.78	248	259032	39.374 ng	#	87
67) Hexachlorobenzene	10.85	284	276805	39.336 ng		94
68) Atrazine	10.94	200	238638	39.054 ng		97
69) Pentachlorophenol	11.04	266	192220	42.695 ng		100
70) Phenanthrene	11.25	178	1111868	38.869 ng		99
71) Anthracene	11.31	178	1130078	38.972 ng		99
72) Carbazole	11.46	167	1116462	38.895 ng		100
73) Di-n-butylphthalate	11.80	149	1281261	38.131 ng		99
74) Fluoranthene	12.44	202	1180741	39.099 ng		98
76) Benzidine	12.55	184	621377	43.109 ng		98
77) Pyrene	12.67	202	1206376	39.886 ng		99
79) Butylbenzylphthalate	13.29	149	550493	40.750 ng		98
80) Benzo(a)anthracene	13.85	228	992472	40.258 ng		99
81) 3,3'-Dichlorobenzidine	13.81	252	400061	40.215 ng	#	96
82) Chrysene	13.88	228	996852	40.416 ng		99
83) Bis(2-ethylhexyl)phthalate	13.85	149	662167	40.483 ng		100
84) Di-n-octyl phthalate	14.46	149	1098504	39.599 ng		99
85) Indeno(1,2,3-cd)pyrene	16.61	276	720614	36.543 ng		94
87) Benzo(b)fluoranthene	14.86	252	867699	41.289 ng		99
88) Benzo(k)fluoranthene	14.89	252	759041	38.670 ng		99
89) Benzo(a)pyrene	15.20	252	736743	39.476 ng		99
90) Dibenzo(a,h)anthracene	16.62	278	597208	38.088 ng		96
91) Benzo(g,h,i)perylene	17.01	276	593419	37.855 ng		94

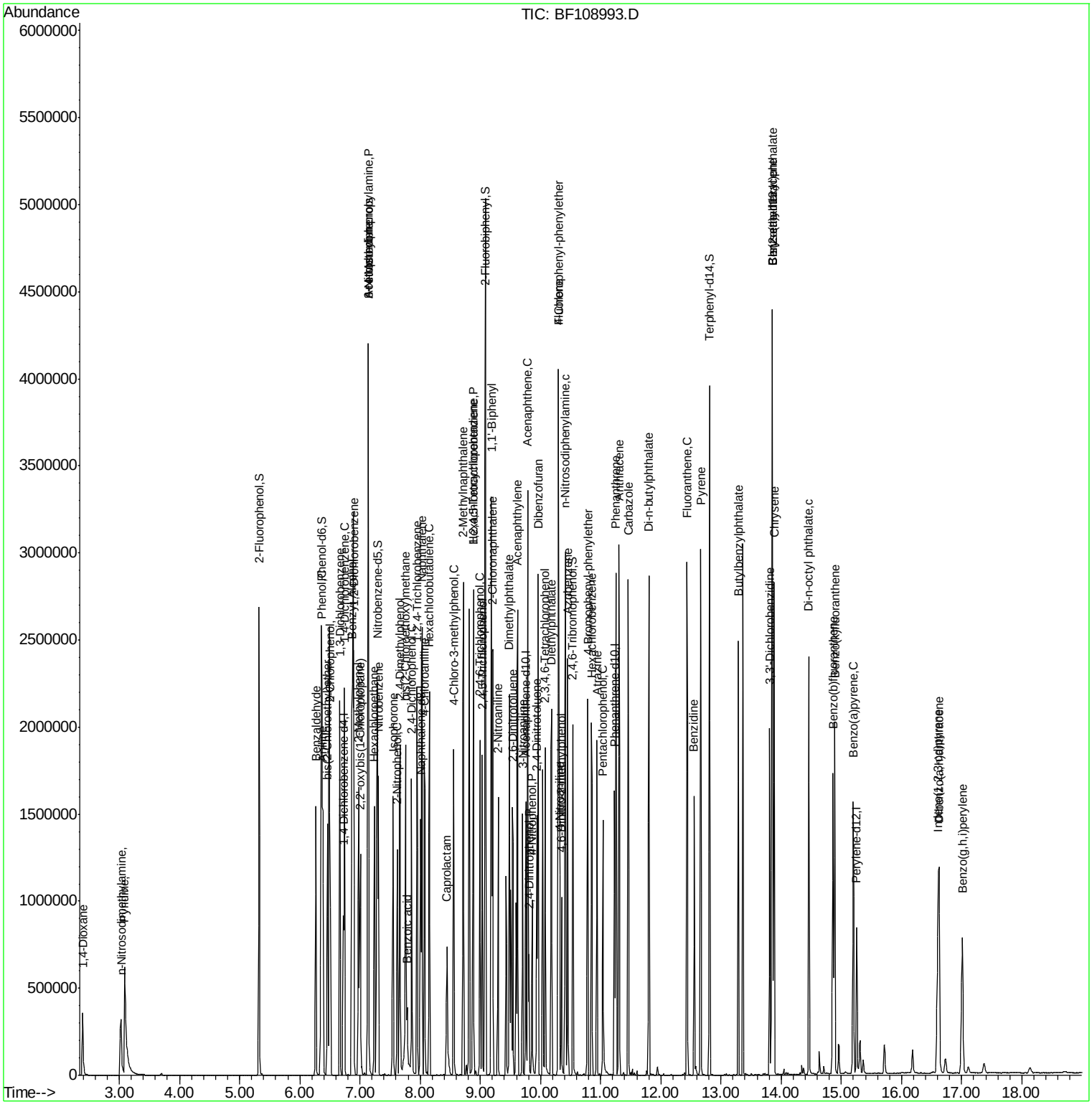
(#) = qualifier out of range (m) = manual integration (+) = signals summed

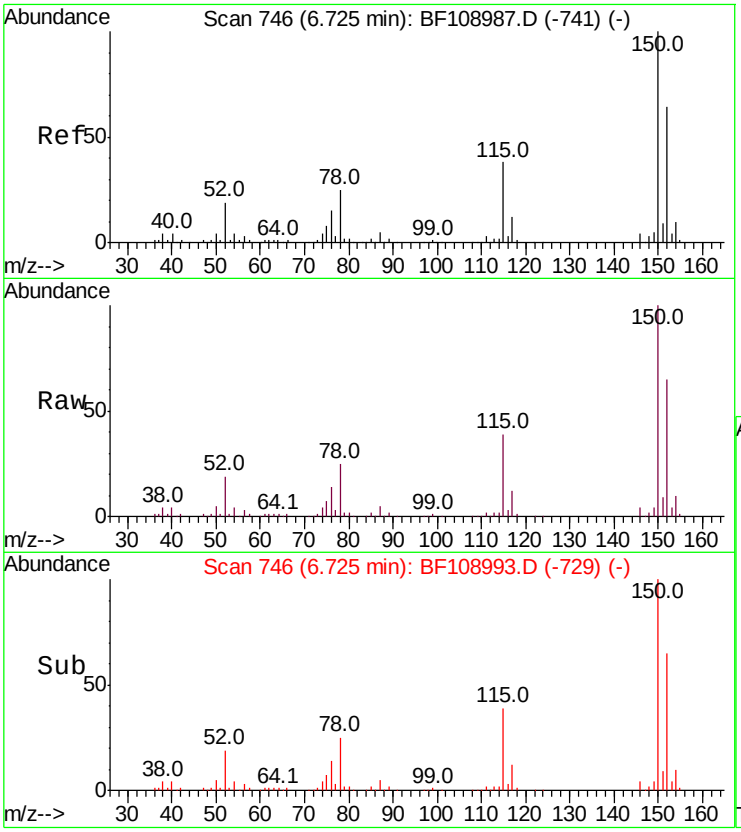
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091418\
Data File : BF108993.D
Acq On : 14 Sep 2018 14:32
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Sep 14 14:54:38 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 14 13:26:52 2018
Response via : Initial Calibration



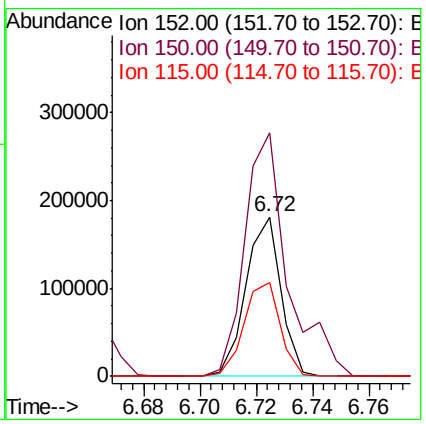


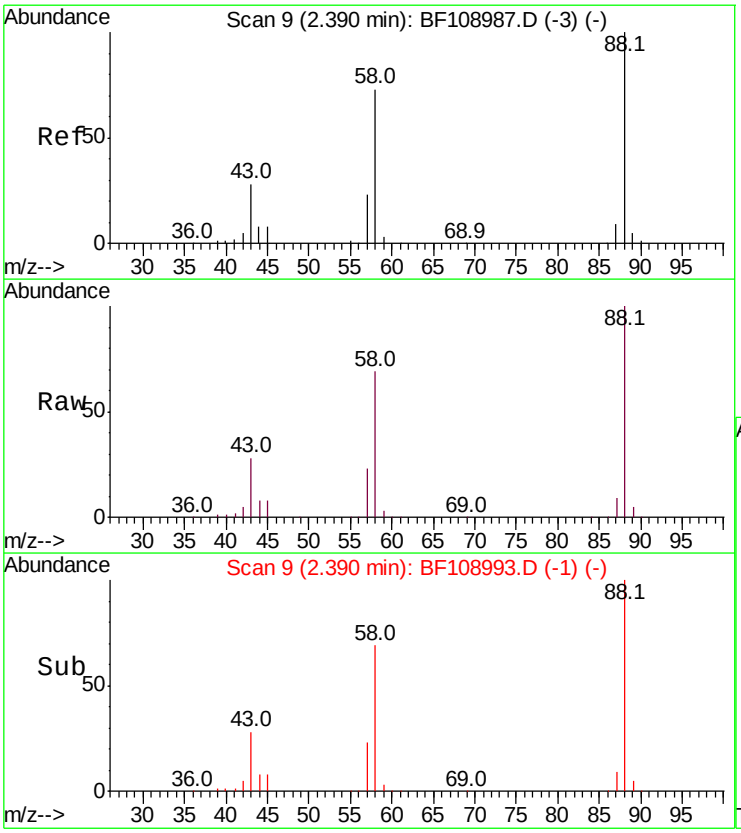
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.72 min Scan# 746
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 156717

Ion	Ratio	Lower	Upper
152	100		
150	152.8	124.6	186.8
115	58.9	50.1	75.1

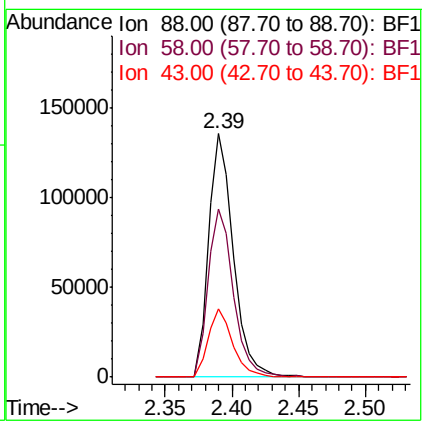


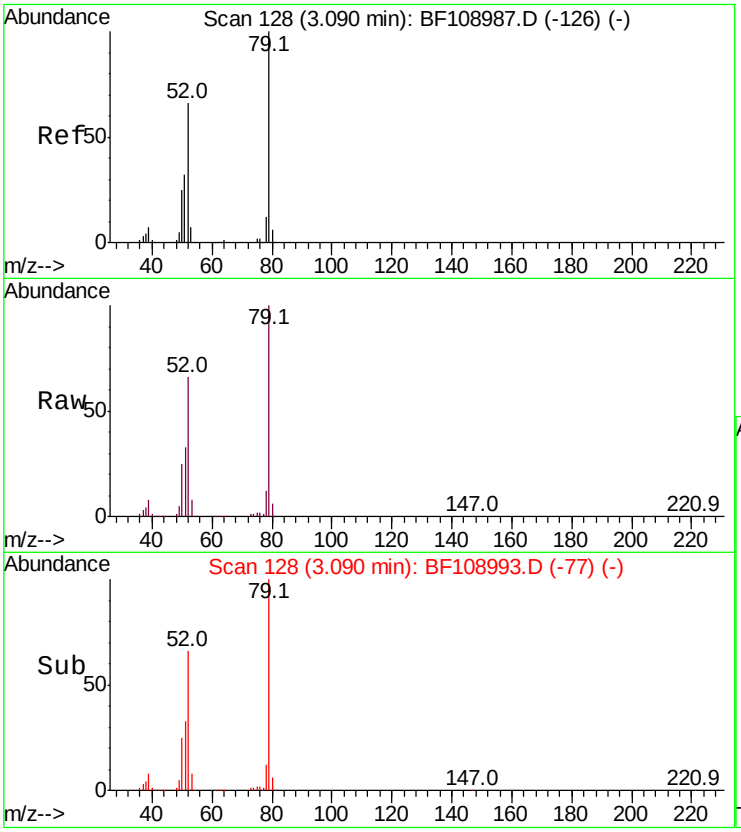


#2
1,4-Dioxane
Concen: 39.415 ng
RT: 2.39 min Scan# 9
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion: 88 Resp: 177035

Ion	Ratio	Lower	Upper
88	100		
58	70.6	62.6	93.8
43	27.8	24.6	37.0



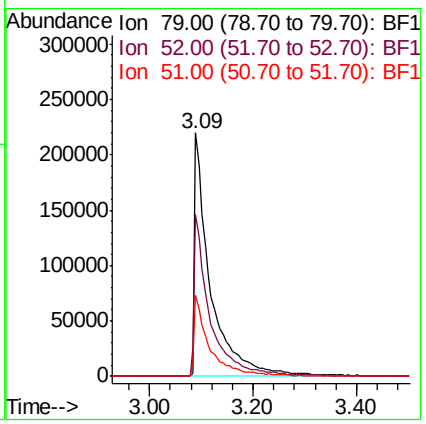


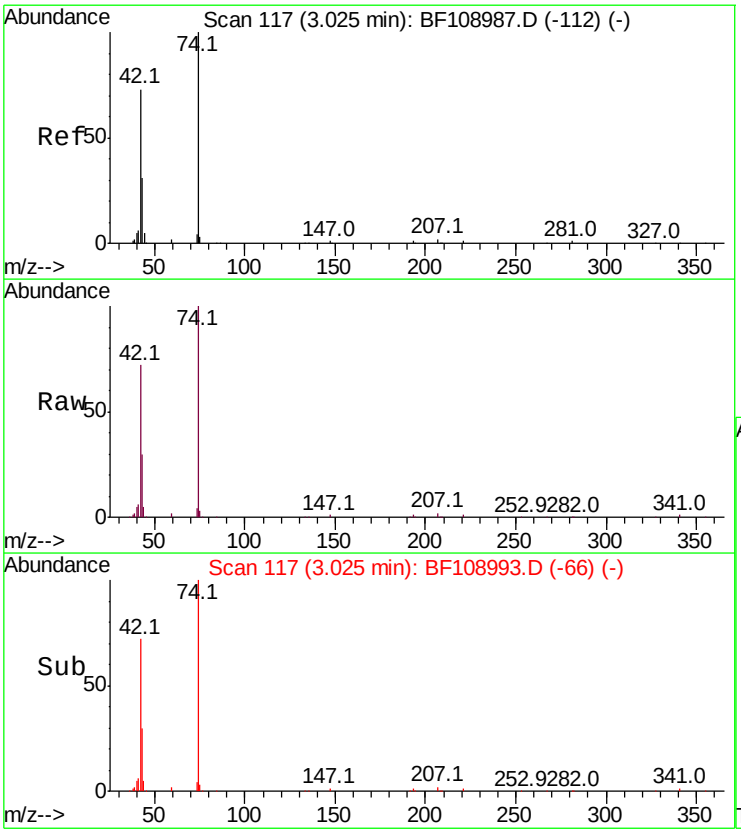
#3
Pyridine
Concen: 38.905 ng
RT: 3.09 min Scan# 128
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 463230

Ion	Ratio	Lower	Upper
79	100		
52	66.3	59.8	89.6
51	33.2	29.8	44.8

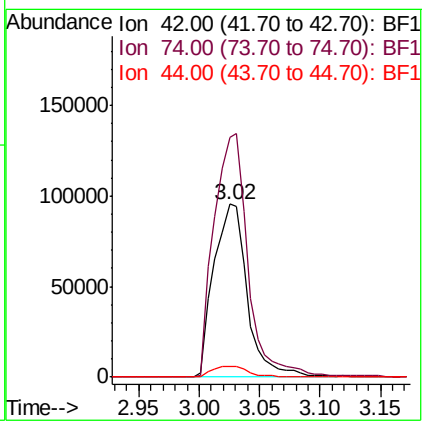


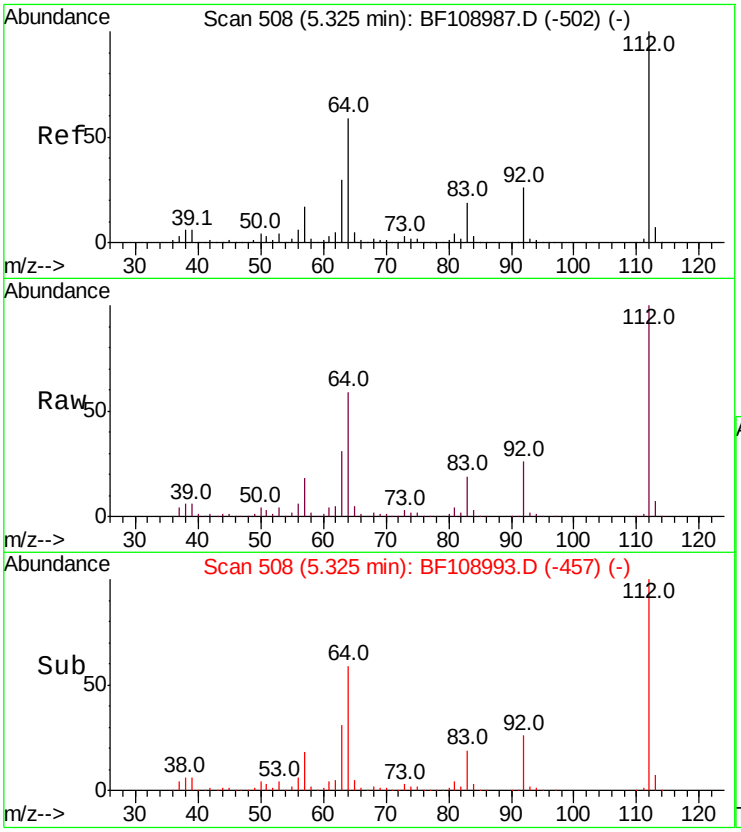


#4
n-Nitrosodimethylamine
Concen: 40.734 ng
RT: 3.02 min Scan# 117
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion: 42 Resp: 183175

Ion	Ratio	Lower	Upper
42	100		
74	138.8	104.9	157.3
44	6.4	6.9	10.3#



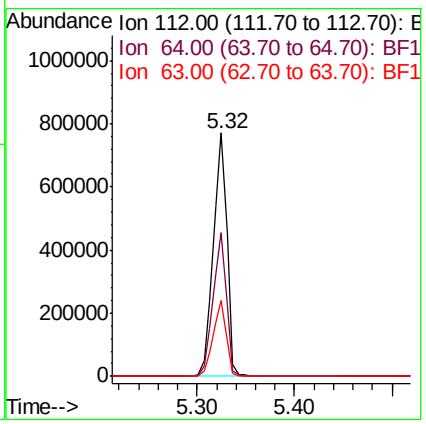


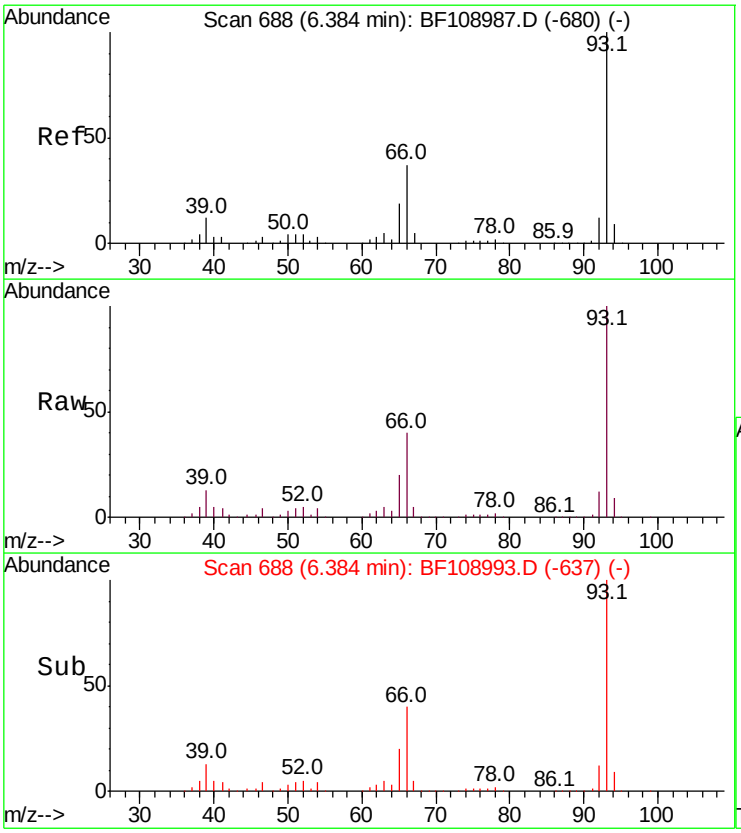
#5
2-Fluorophenol
Concen: 79.204 ng
RT: 5.32 min Scan# 508
Delta R.T. 0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 747347

Ion	Ratio	Lower	Upper
112	100		
64	59.3	47.9	71.9
63	31.2	23.7	35.5

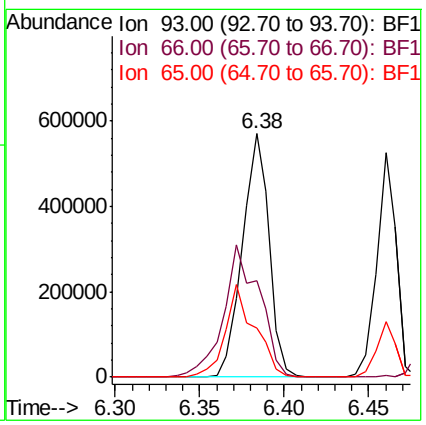


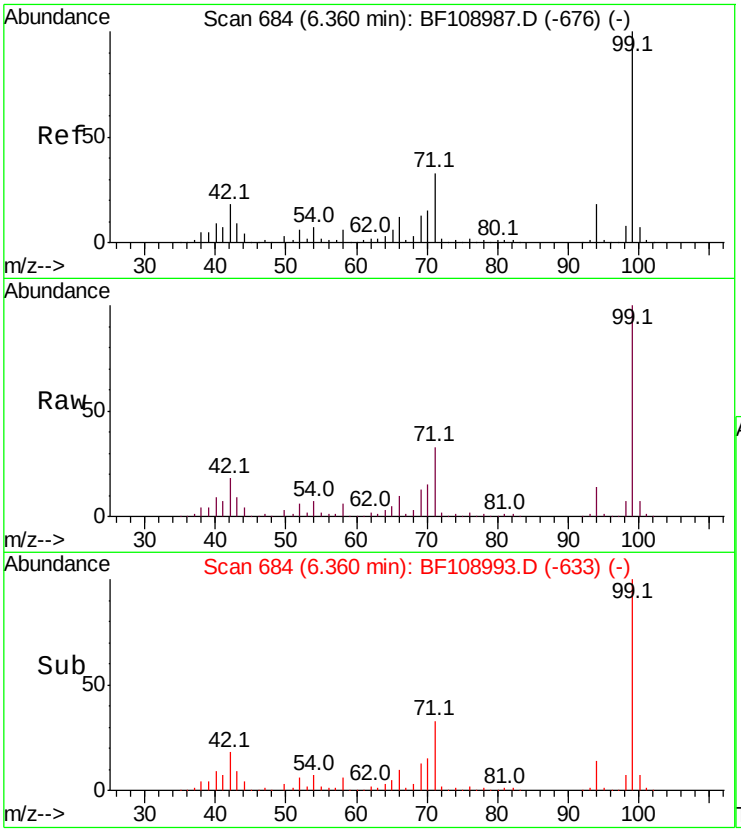


#6
Aniline
Concen: 40.150 ng
RT: 6.38 min Scan# 688
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion: 93 Resp: 631417

Ion	Ratio	Lower	Upper
93	100		
66	39.6	32.2	48.2
65	20.1	16.4	24.6



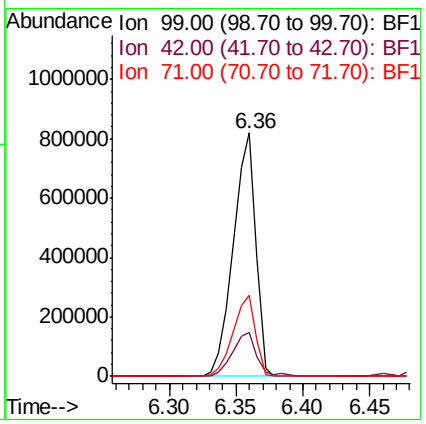


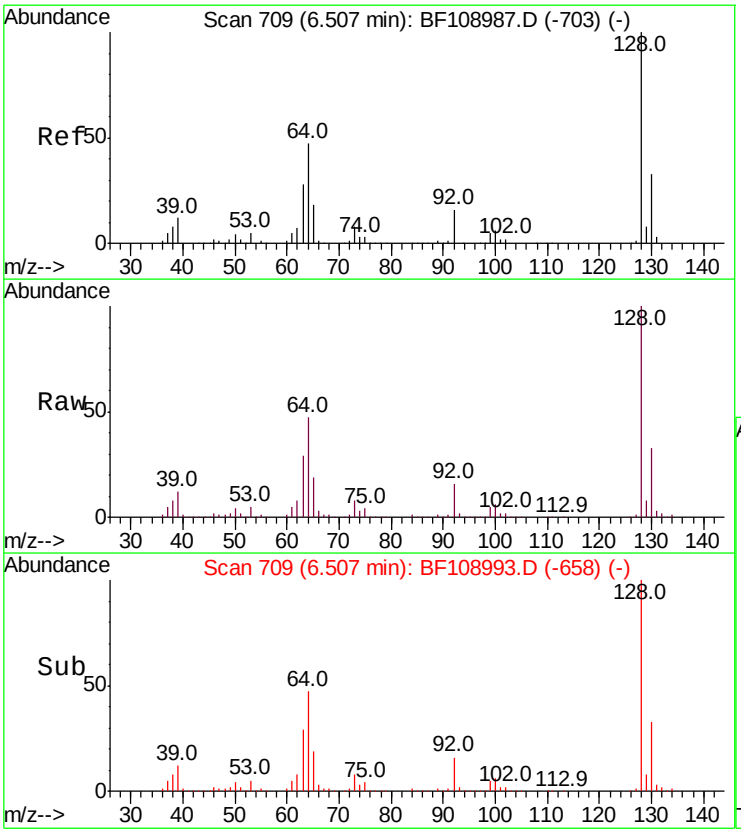
#7
Phenol-d6
Concen: 79.494 ng
RT: 6.36 min Scan# 684
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 967196

Ion	Ratio	Lower	Upper
99	100		
42	18.0	14.5	21.7
71	33.5	25.4	38.0

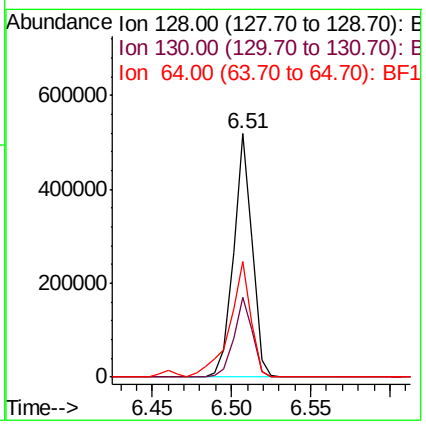


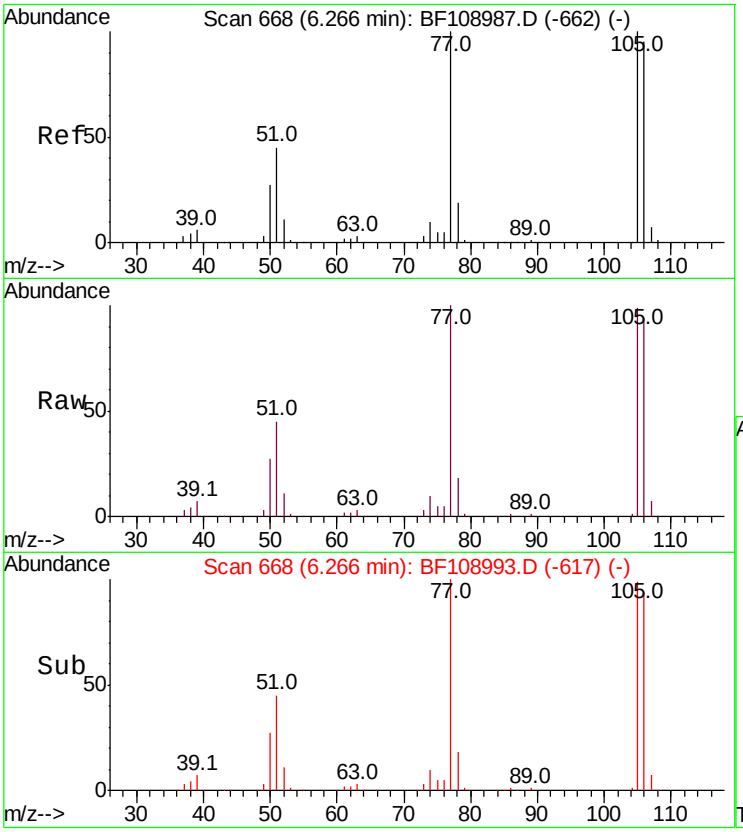


#8
2-Chlorophenol
Concen: 39.905 ng
RT: 6.51 min Scan# 709
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:128 Resp: 421374

Ion	Ratio	Lower	Upper
128	100		
130	32.6	13.0	53.0
64	47.5	29.4	69.4



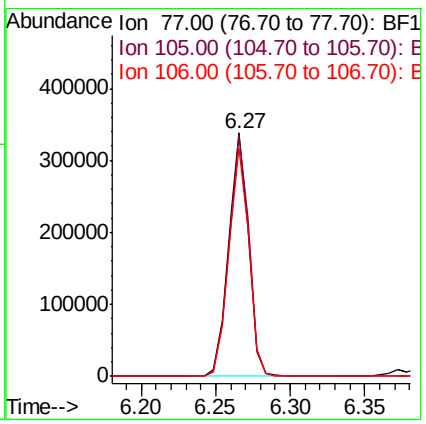


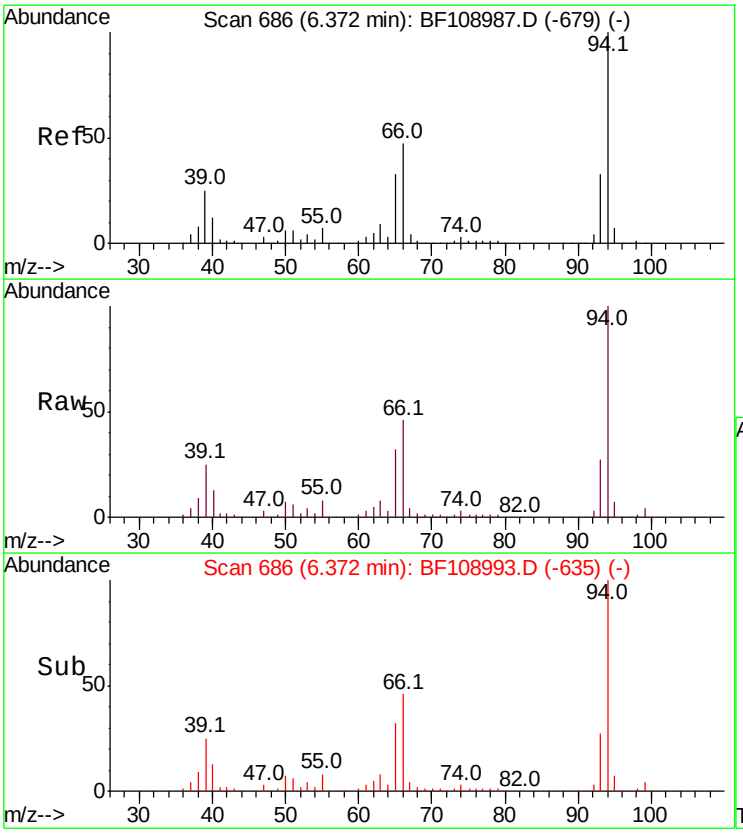
#9
Benzaldehyde
Concen: 40.976 ng
RT: 6.27 min Scan# 668
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 318410

Ion	Ratio	Lower	Upper
77	100		
105	99.1	81.1	121.1
106	93.7	74.5	114.5

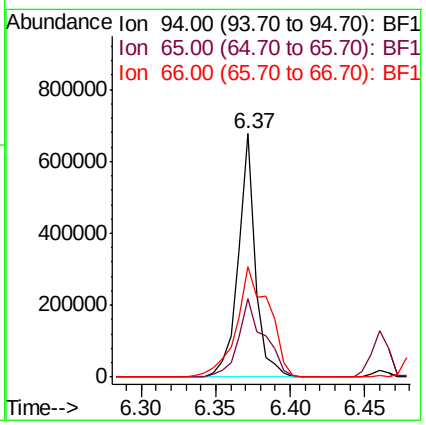


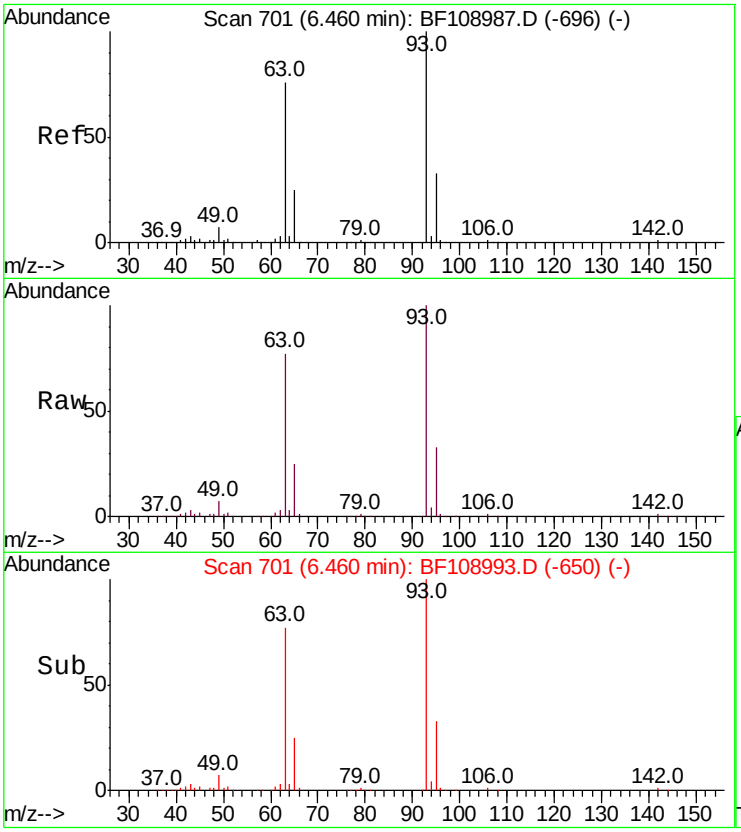


#10
Phenol
Concen: 39.584 ng
RT: 6.37 min Scan# 686
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion: 94 Resp: 541915

Ion	Ratio	Lower	Upper
94	100		
65	32.1	7.9	47.9
66	45.6	16.2	56.2



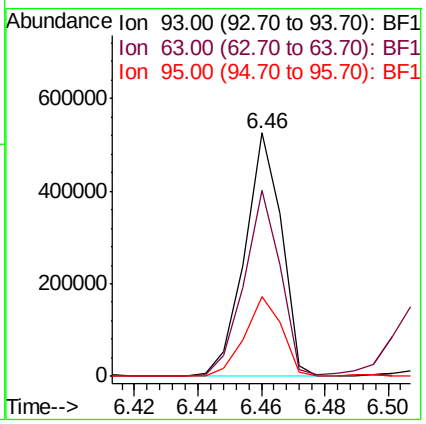


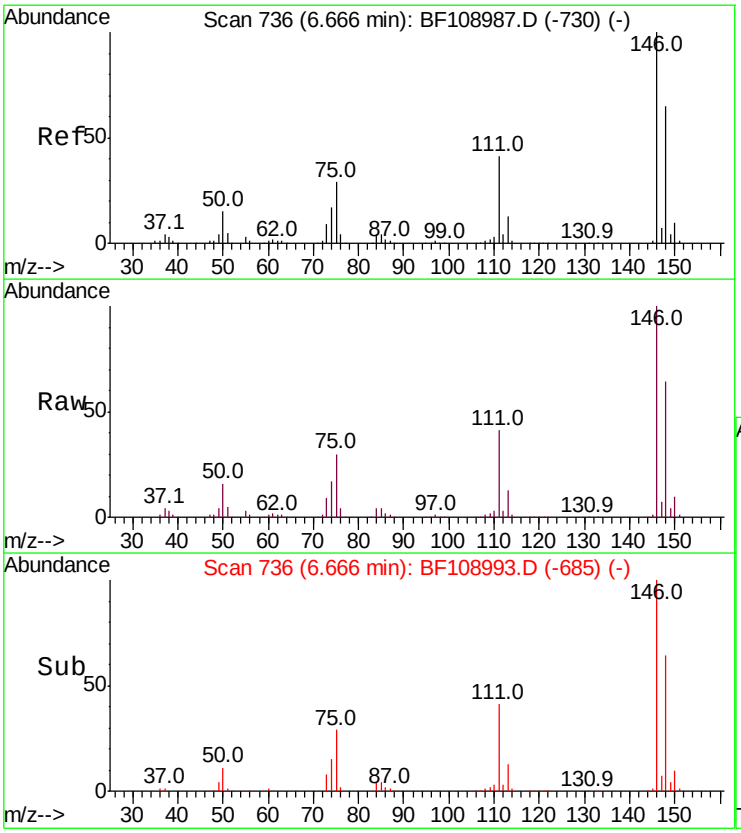
#11
bis(2-Chloroethyl)ether
Concen: 39.179 ng
RT: 6.46 min Scan# 701
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 421974

Ion	Ratio	Lower	Upper
93	100		
63	76.6	58.6	98.6
95	32.9	11.8	51.8

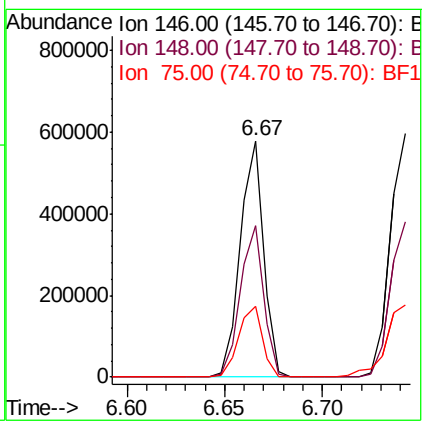


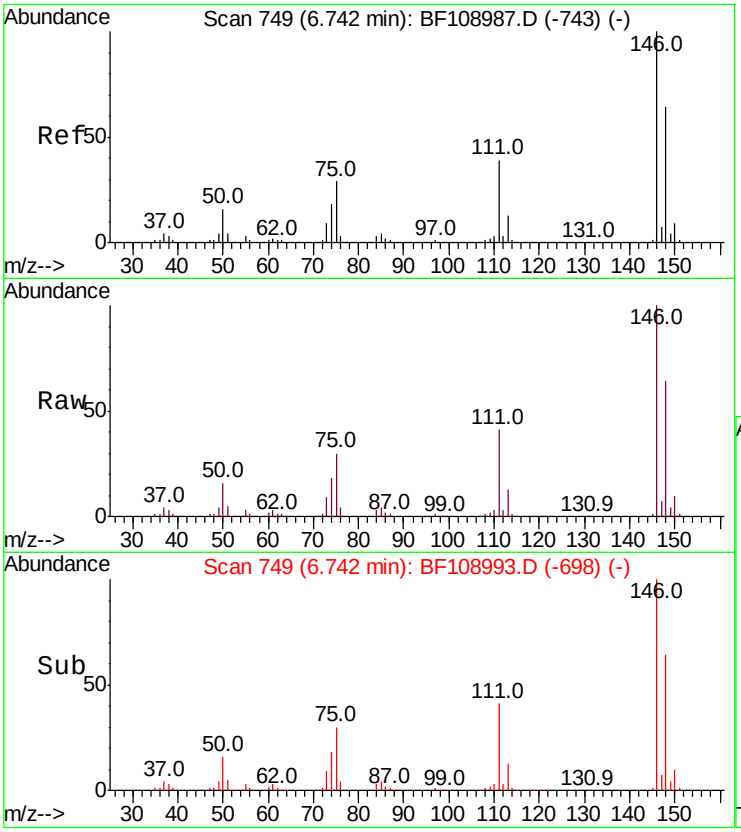


#12
1,3-Dichlorobenzene
Concen: 39.694 ng
RT: 6.67 min Scan# 736
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:146 Resp: 479346

Ion	Ratio	Lower	Upper
146	100		
148	64.2	51.8	77.8
75	29.8	24.2	36.4



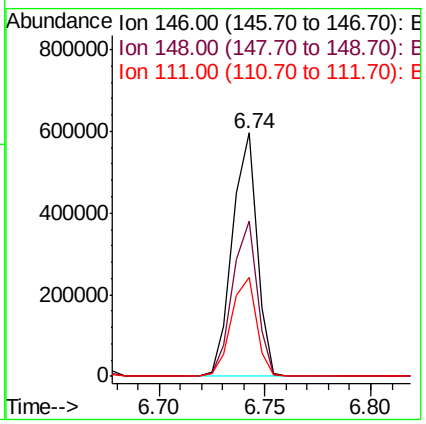


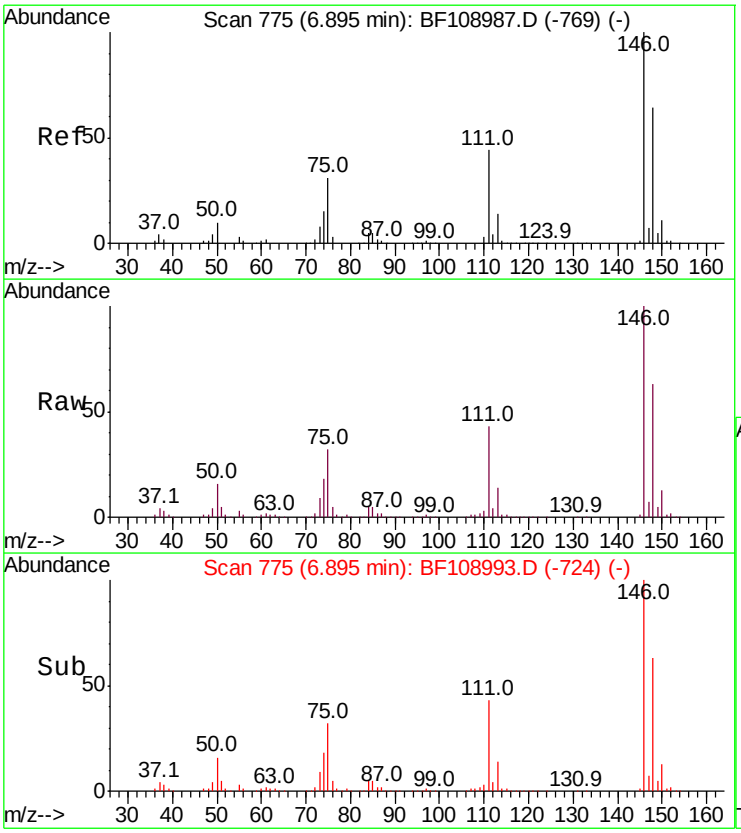
#13
1,4-Dichlorobenzene
Concen: 39.563 ng
RT: 6.74 min Scan# 749
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 479293

Ion	Ratio	Lower	Upper
146	100		
148	63.9	50.8	76.2
111	40.8	34.2	51.2

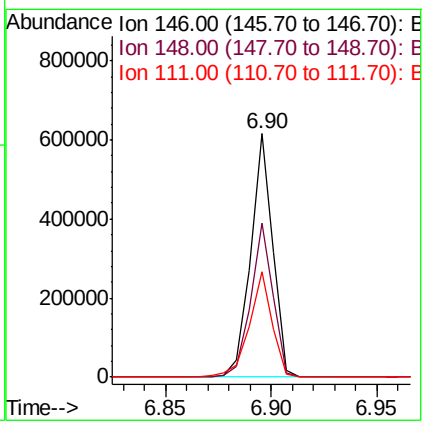


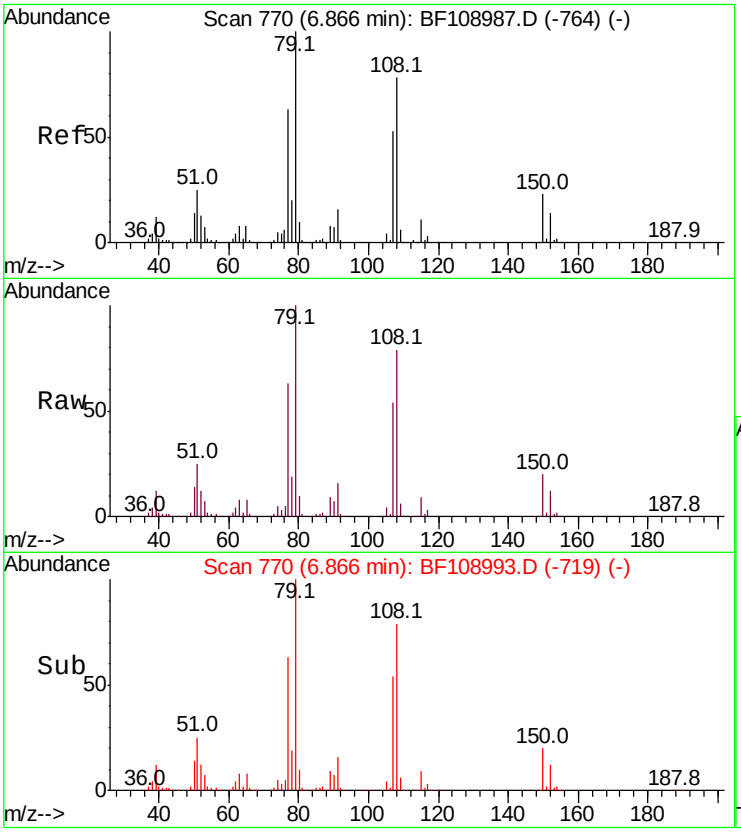


#14
1,2-Dichlorobenzene
Concen: 39.818 ng
RT: 6.90 min Scan# 775
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:146 Resp: 447215

Ion	Ratio	Lower	Upper
146	100		
148	63.2	50.6	75.8
111	43.4	36.0	54.0



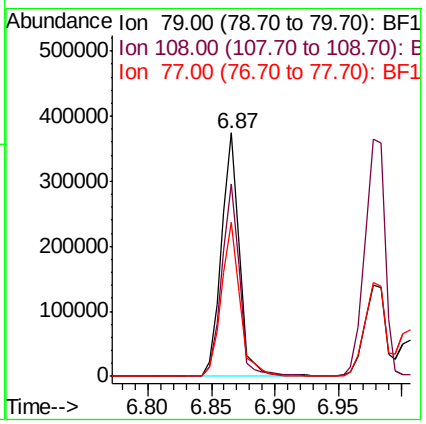


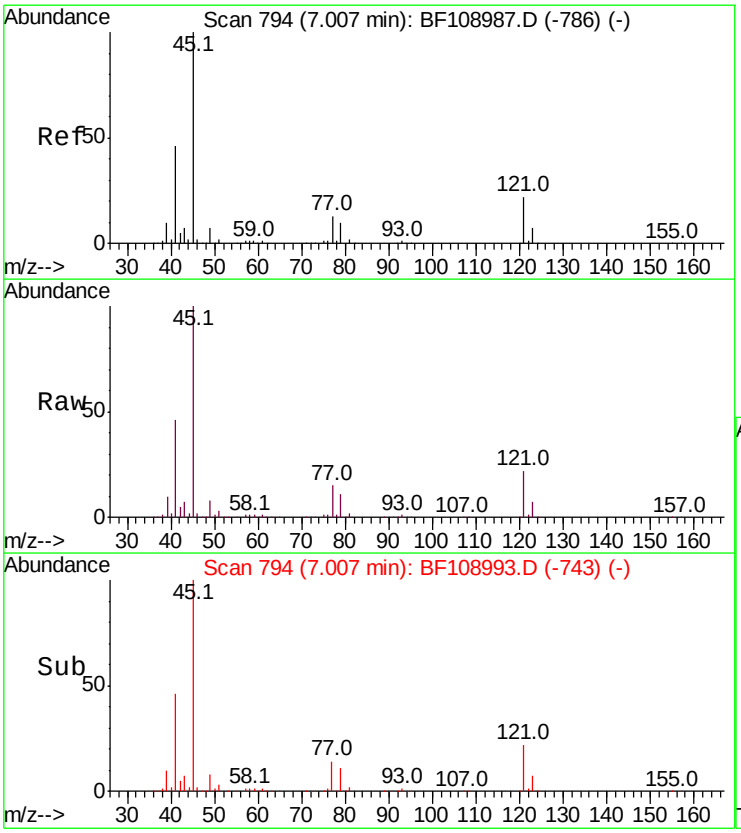
#15
Benzyl Alcohol
Concen: 40.005 ng
RT: 6.87 min Scan# 770
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 369519

Ion	Ratio	Lower	Upper
79	100		
108	78.9	65.1	97.7
77	63.1	50.6	75.8

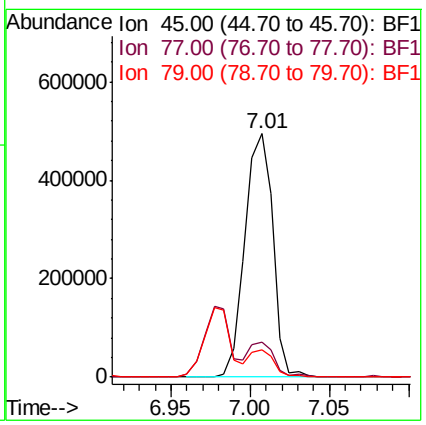


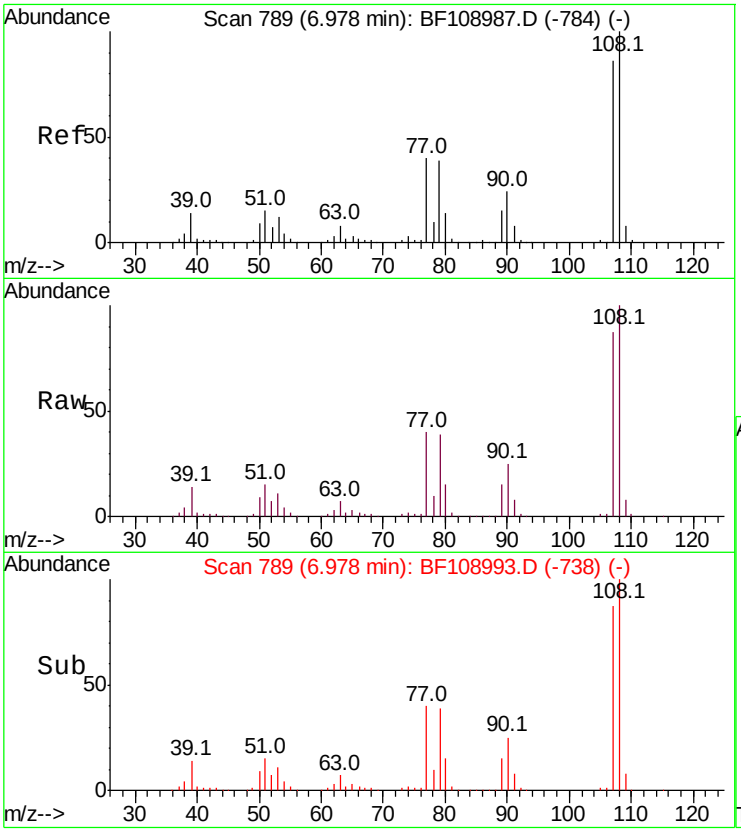


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.279 ng
RT: 7.01 min Scan# 794
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion: 45 Resp: 606142

Ion	Ratio	Lower	Upper
45	100		
77	14.5	0.0	32.9
79	11.4	0.0	29.6



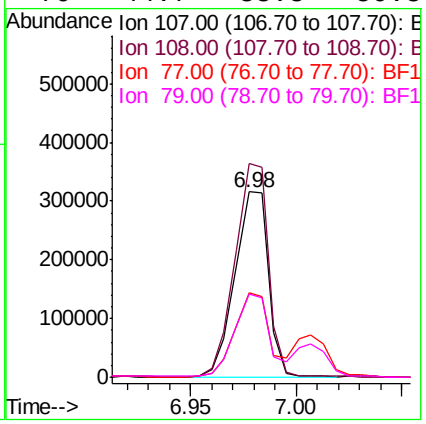


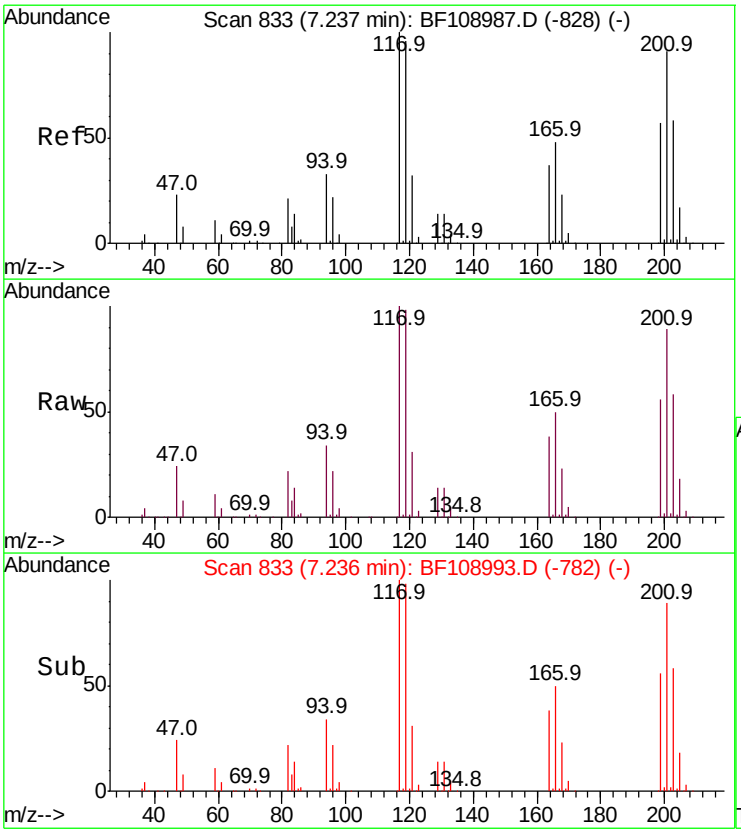
#17
2-Methylphenol
Concen: 40.274 ng
RT: 6.98 min Scan# 789
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 346961

Ion	Ratio	Lower	Upper
107	100		
108	115.2	91.7	137.5
77	45.7	33.8	50.8
79	44.7	33.8	50.8

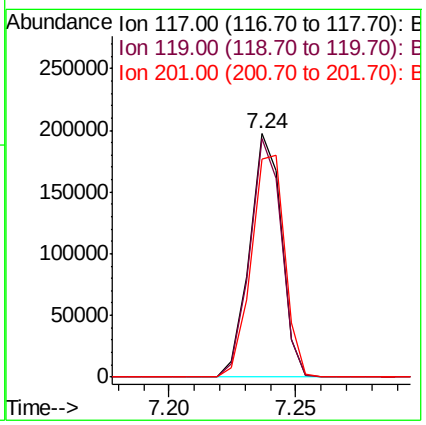


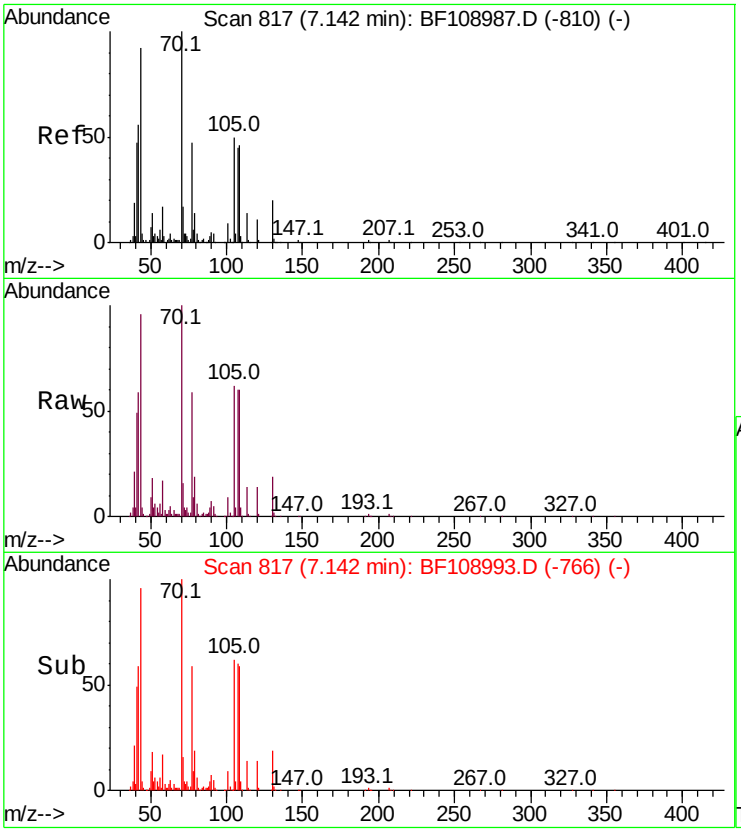


#18
Hexachloroethane
Concen: 39.442 ng
RT: 7.24 min Scan# 833
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:117 Resp: 173543

Ion	Ratio	Lower	Upper
117	100		
119	97.7	75.8	113.8
201	89.3	75.7	113.5



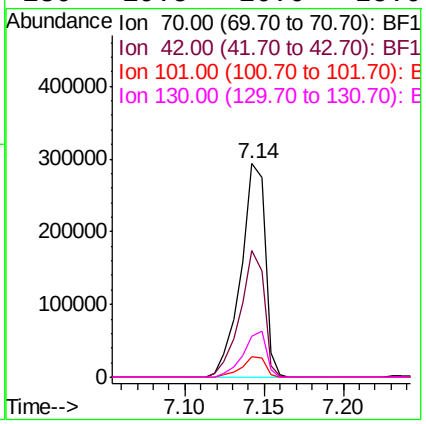


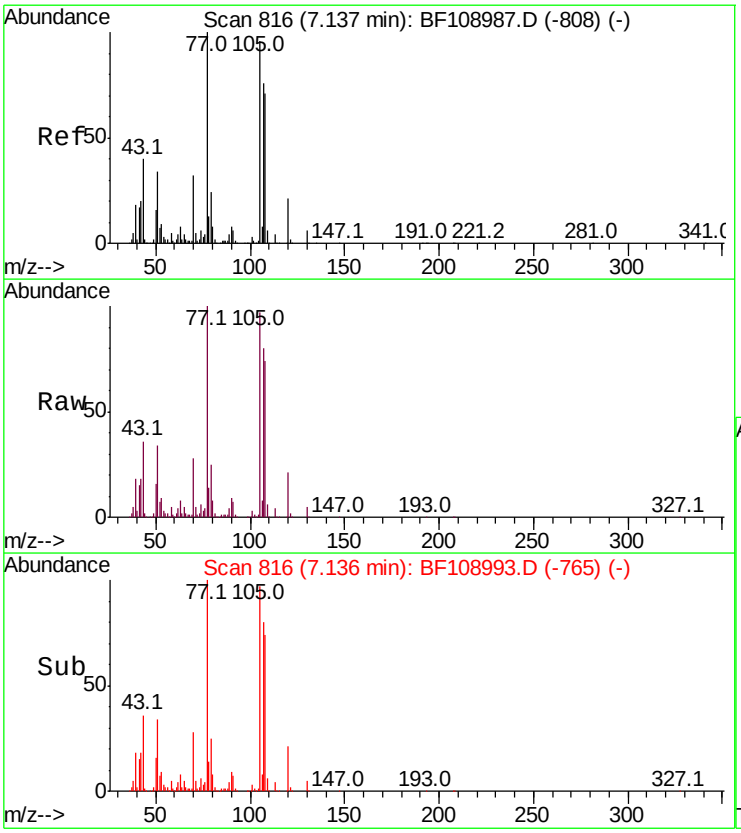
#19
n-Nitroso-di-n-propylamine
Concen: 38.722 ng
RT: 7.14 min Scan# 817
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 311416

Ion	Ratio	Lower	Upper
70	100		
42	59.4	47.5	71.3
101	9.4	7.4	11.2
130	19.5	16.6	25.0

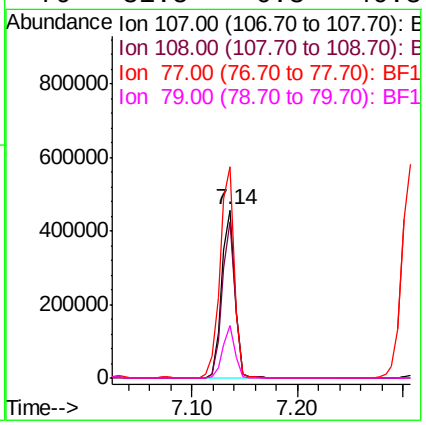


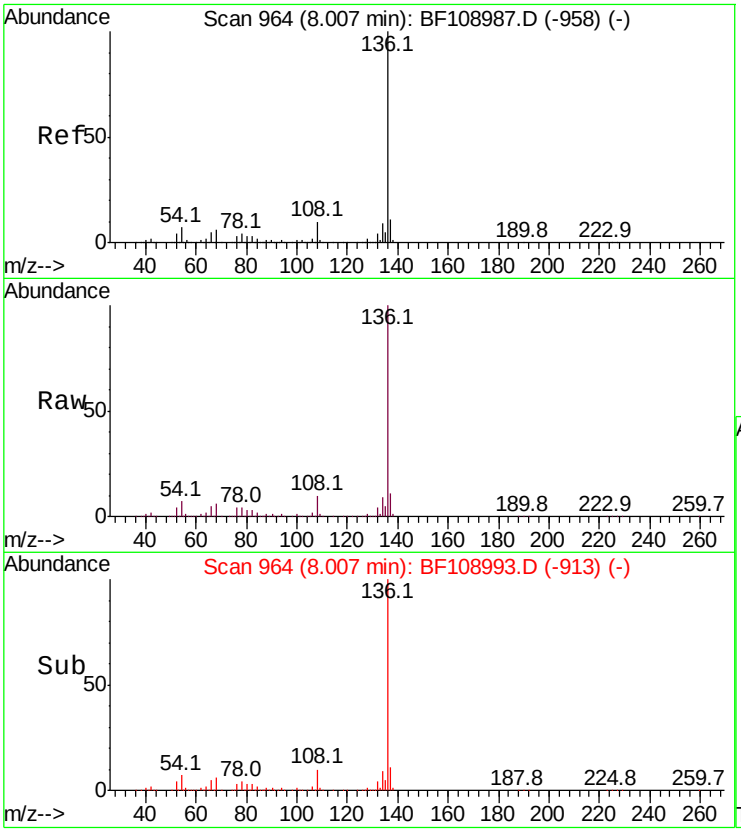


#20
3+4-Methylphenols
Concen: 38.836 ng
RT: 7.14 min Scan# 816
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:107 Resp: 402948

Ion	Ratio	Lower	Upper
107	100		
108	93.0	68.2	108.2
77	125.7	26.7	66.7#
79	31.5	6.3	46.3



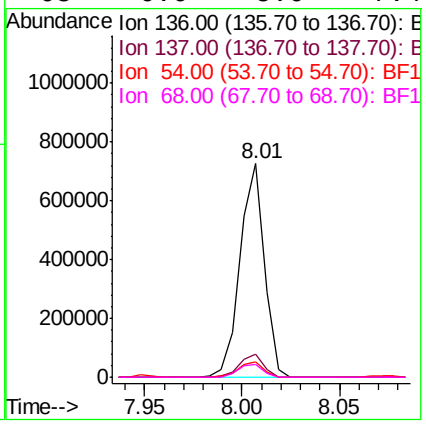


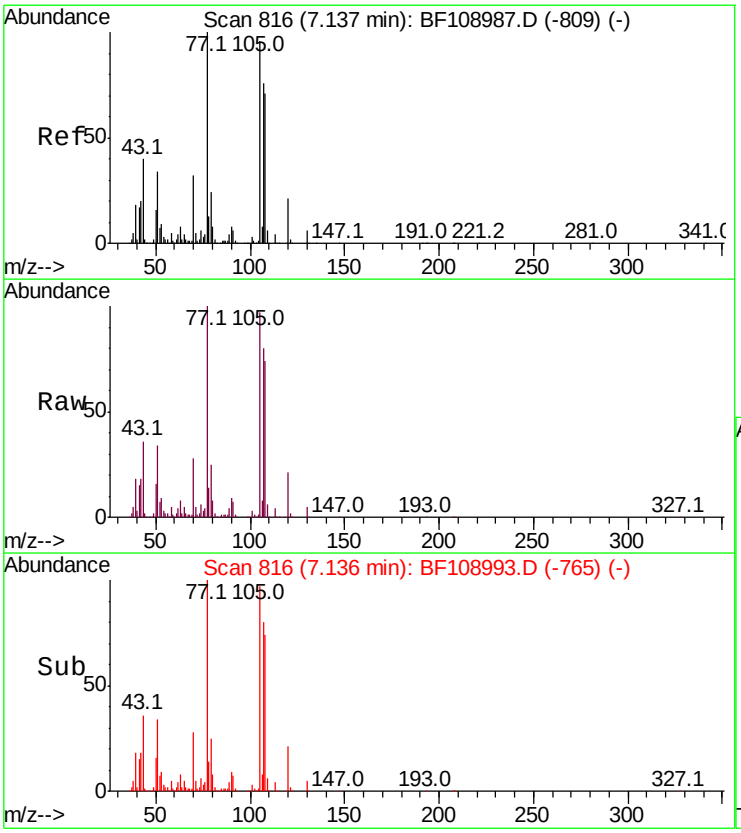
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.01 min Scan# 964
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 625347

Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.9	13.3
54	7.0	6.6	9.8
68	6.0	5.0	7.4

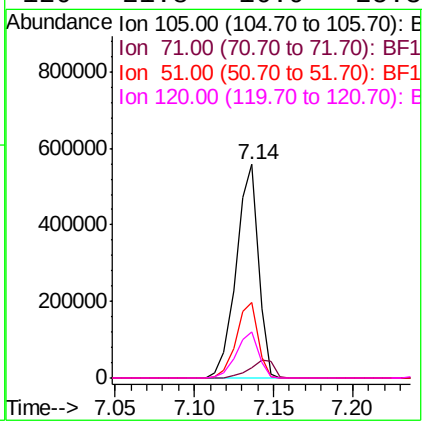


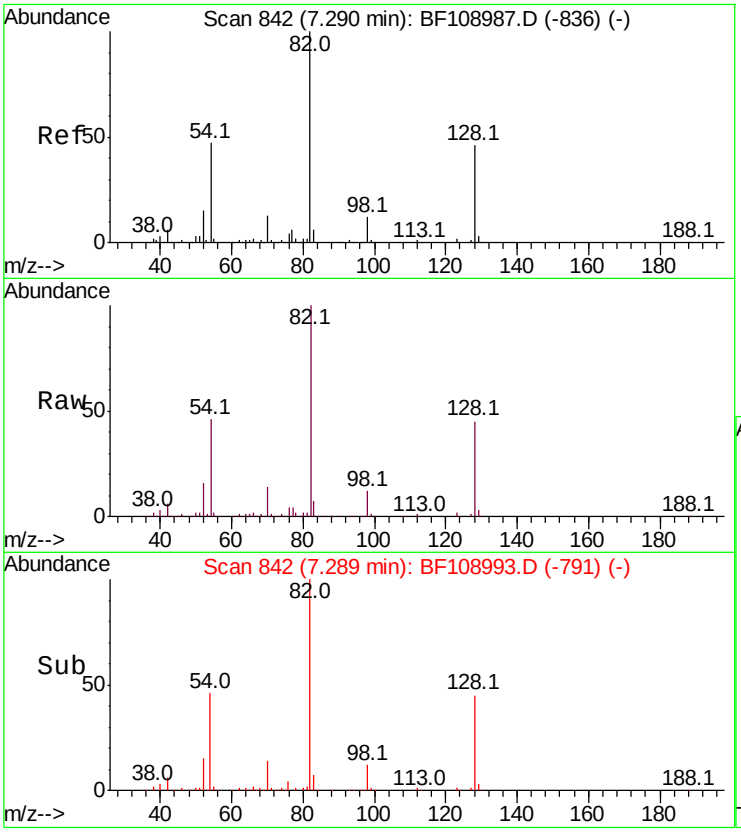


#22
Acetophenone
Concen: 38.189 ng
RT: 7.14 min Scan# 816
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:105 Resp: 542336

Ion	Ratio	Lower	Upper
105	100		
71	4.9	4.4	6.6
51	35.5	22.3	33.5#
120	21.8	16.9	25.3



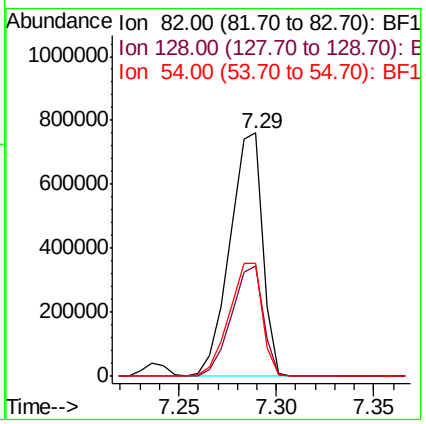


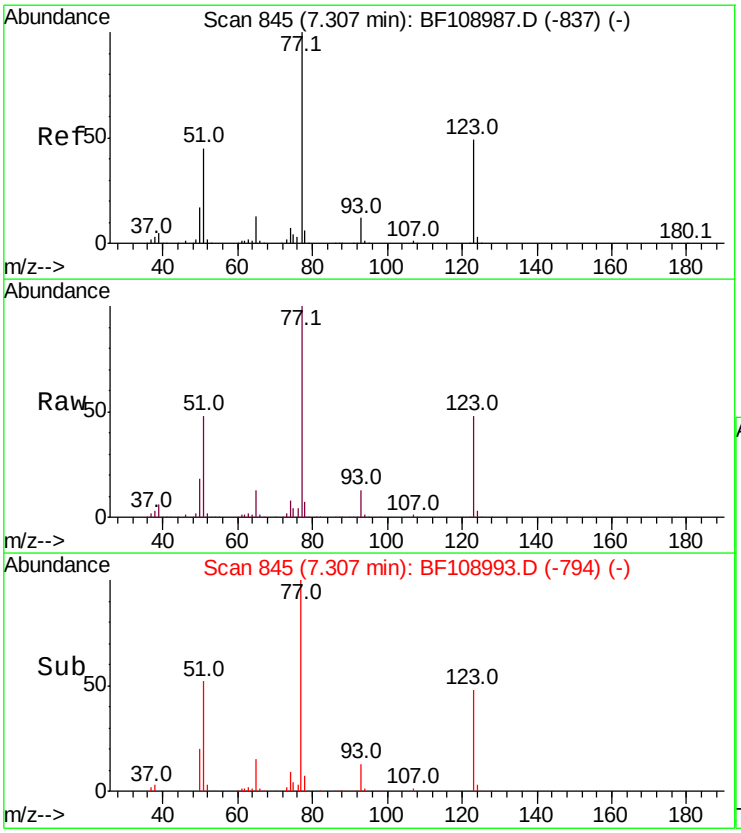
#23
Nitrobenzene-d5
Concen: 79.256 ng
RT: 7.29 min Scan# 842
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 883651

Ion	Ratio	Lower	Upper
82	100		
128	45.2	36.1	54.1
54	46.2	41.4	62.2

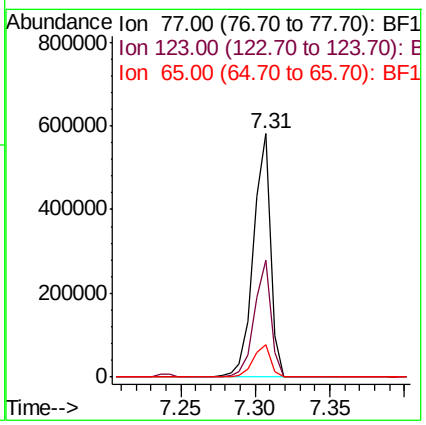


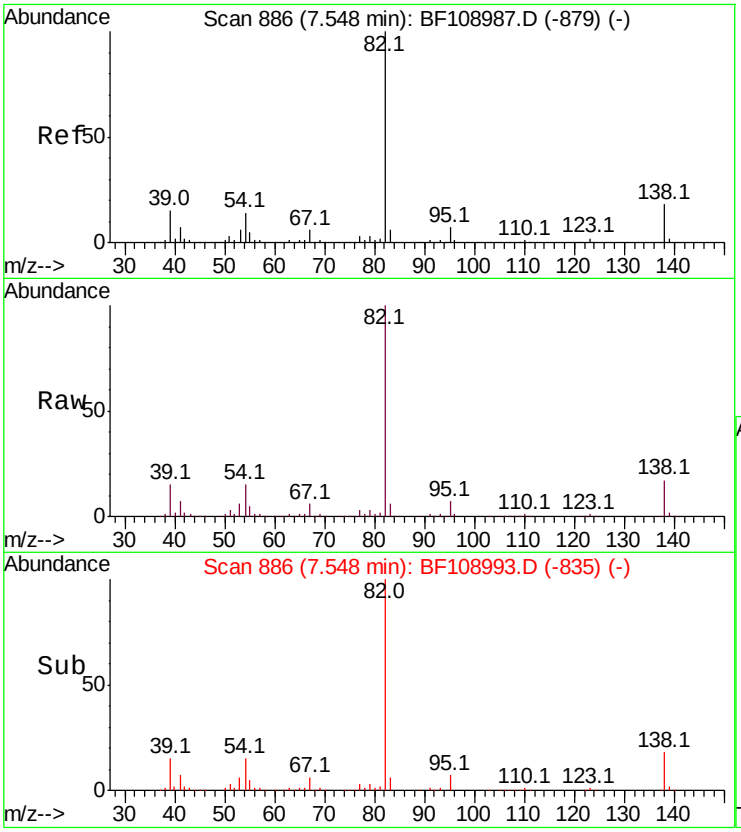


#24
Nitrobenzene
Concen: 39.787 ng
RT: 7.31 min Scan# 845
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion: 77 Resp: 457361

Ion	Ratio	Lower	Upper
77	100		
123	48.3	37.9	56.9
65	13.2	11.0	16.4



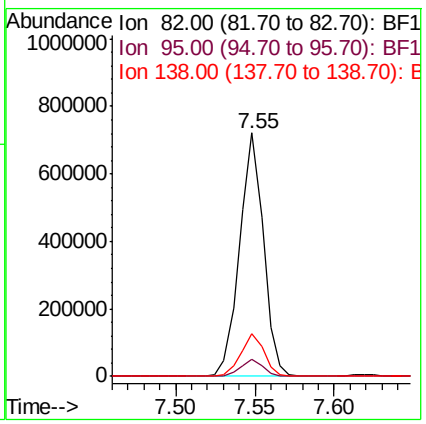


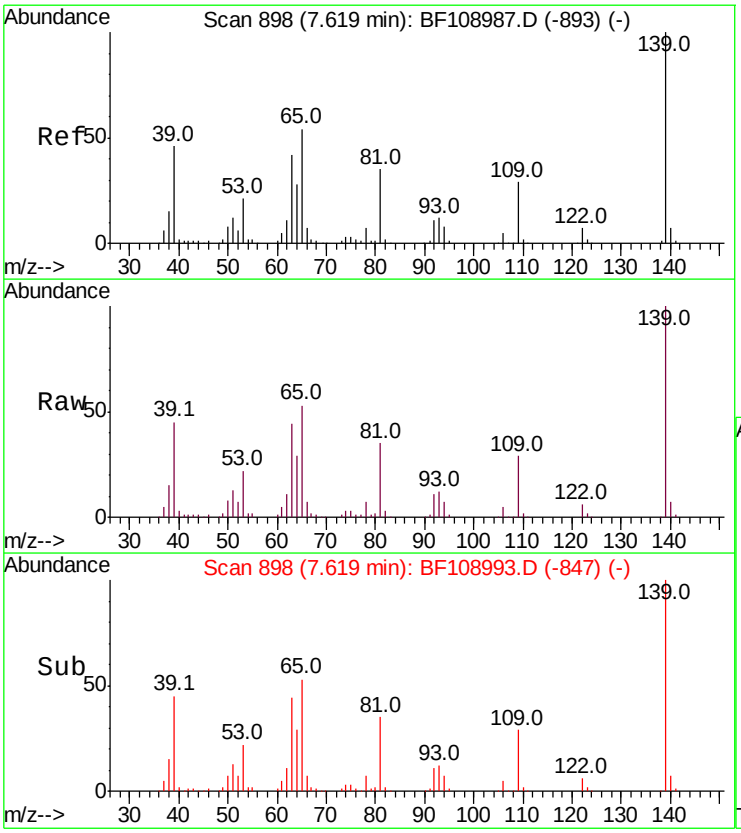
#25
Isophorone
Concen: 39.178 ng
RT: 7.55 min Scan# 886
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 750864

Ion	Ratio	Lower	Upper
82	100		
95	7.0	5.2	7.8
138	17.4	14.9	22.3

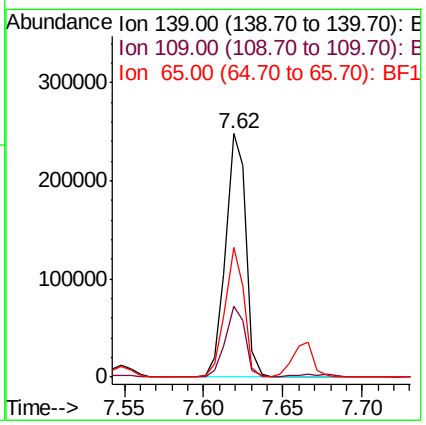


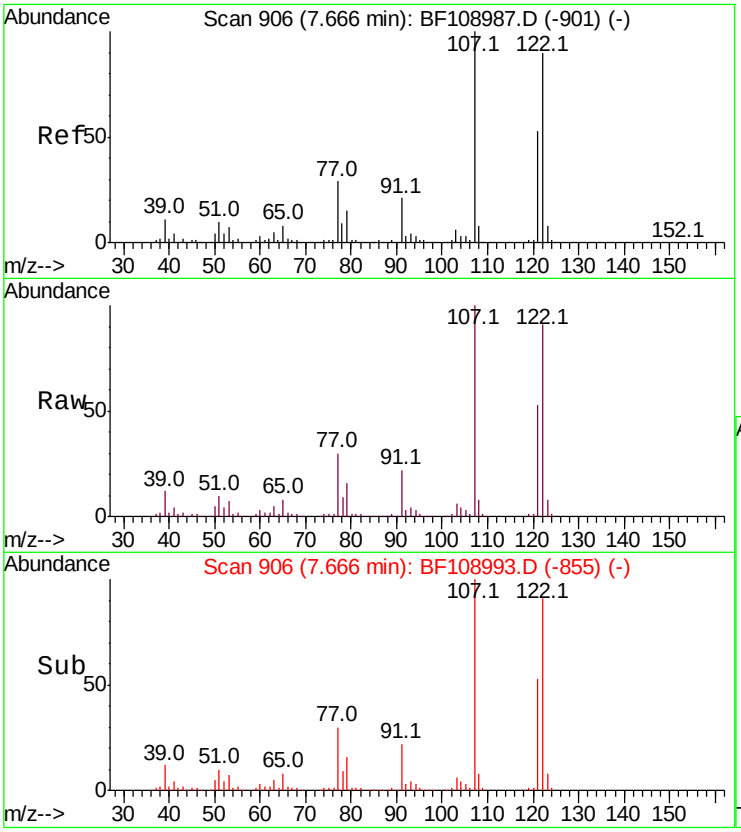


#26
2-Nitrophenol
Concen: 40.991 ng
RT: 7.62 min Scan# 898
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:139 Resp: 220022

Ion	Ratio	Lower	Upper
139	100		
109	29.1	22.7	34.1
65	53.3	40.5	60.7



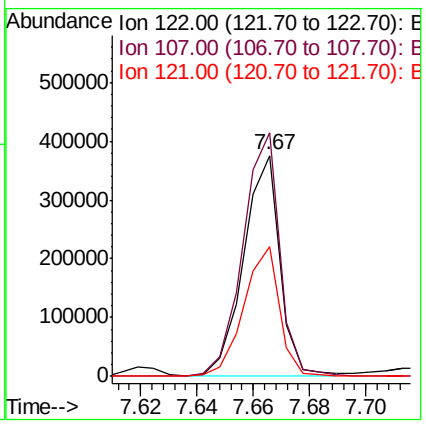


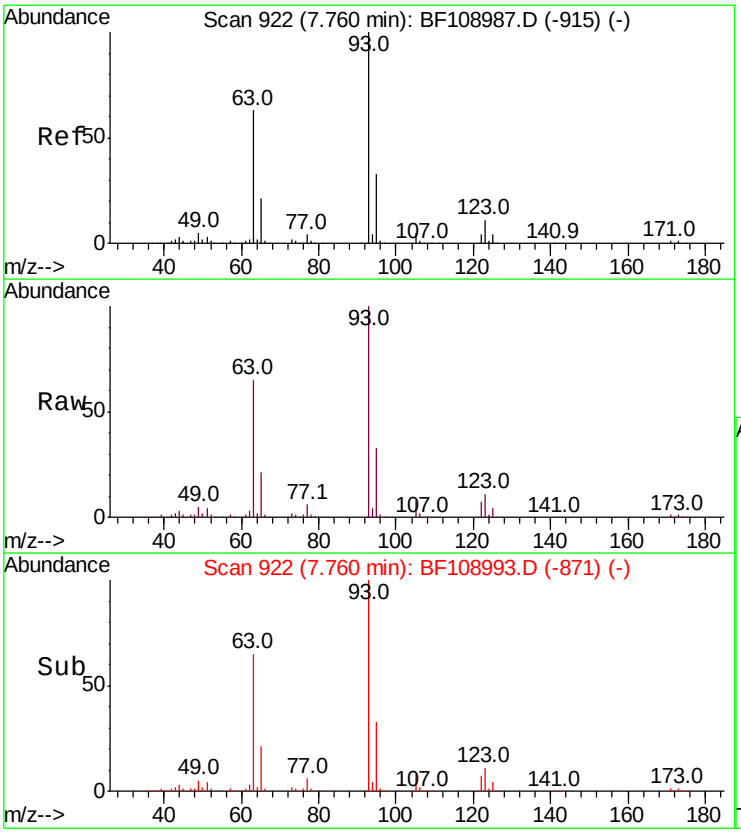
#27
2,4-Dimethylphenol
Concen: 39.866 ng
RT: 7.67 min Scan# 906
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 335659

Ion	Ratio	Lower	Upper
122	100		
107	110.1	91.2	136.8
121	58.6	47.2	70.8

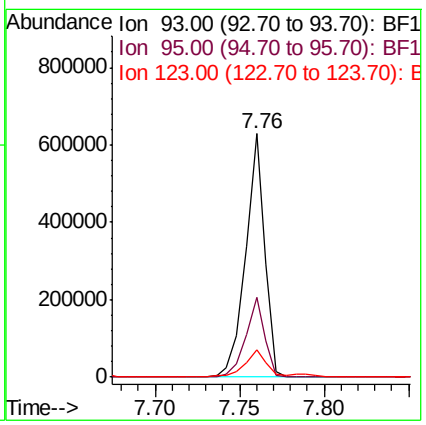


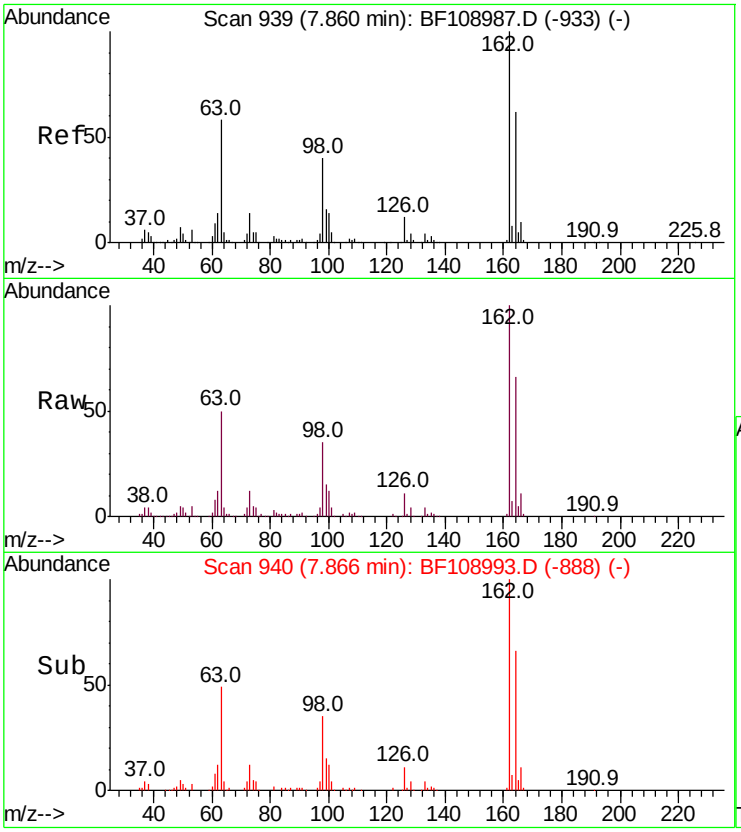


#28
bis(2-Chloroethoxy)methane
Concen: 38.690 ng
RT: 7.76 min Scan# 922
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion: 93 Resp: 498985

Ion	Ratio	Lower	Upper
93	100		
95	32.7	26.3	39.5
123	11.5	9.8	14.6



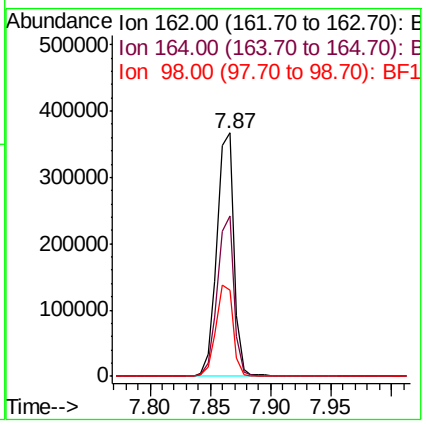


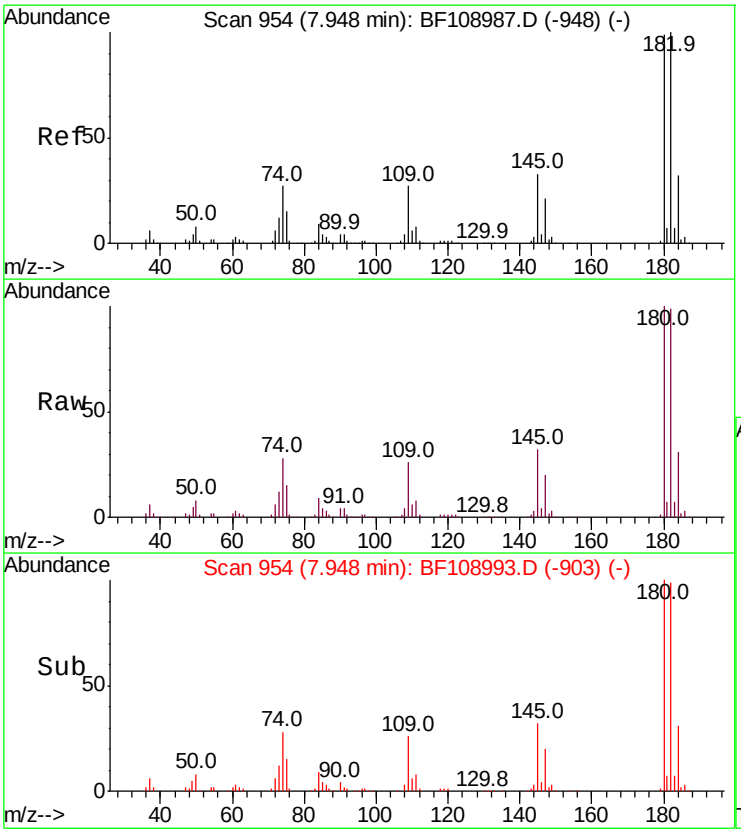
#29
2,4-Dichlorophenol
Concen: 39.765 ng
RT: 7.87 min Scan# 940
Delta R.T. 0.01 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 356781

Ion	Ratio	Lower	Upper
162	100		
164	65.6	42.7	82.7
98	35.4	18.1	58.1

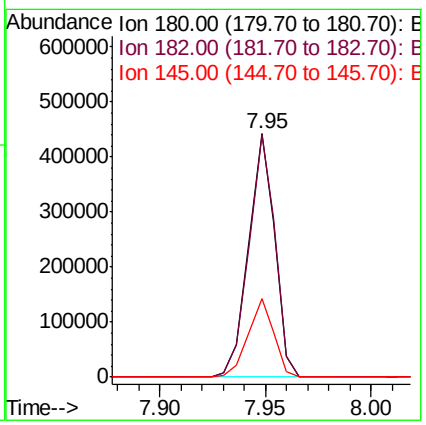


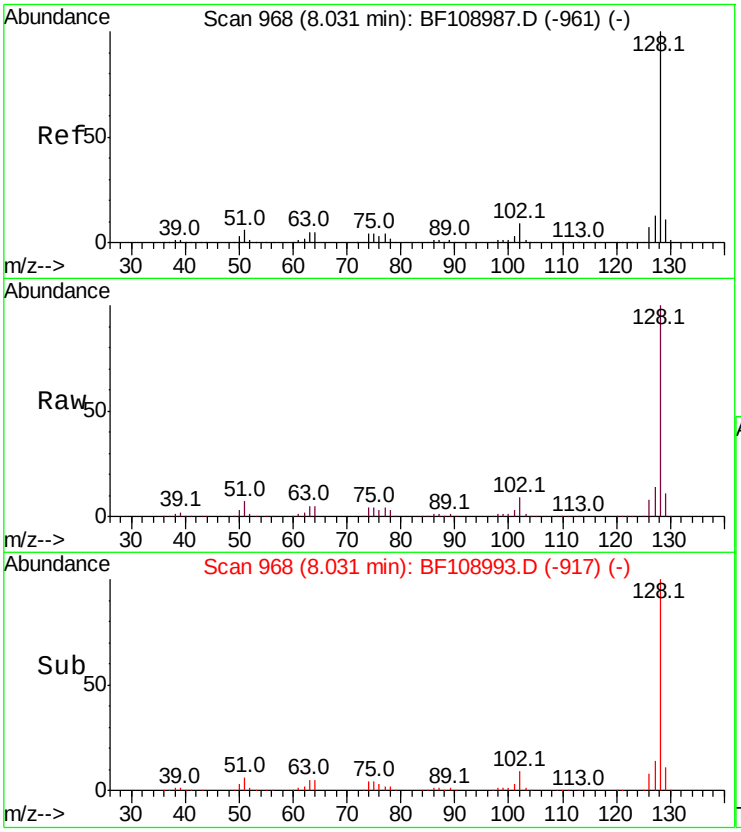


#30
1,2,4-Trichlorobenzene
Concen: 39.344 ng
RT: 7.95 min Scan# 954
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:180 Resp: 381593

Ion	Ratio	Lower	Upper
180	100		
182	99.4	76.8	115.2
145	32.1	26.5	39.7



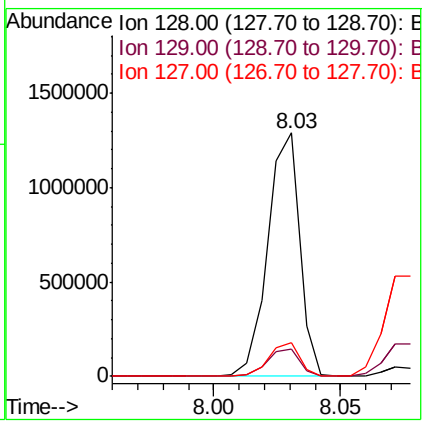


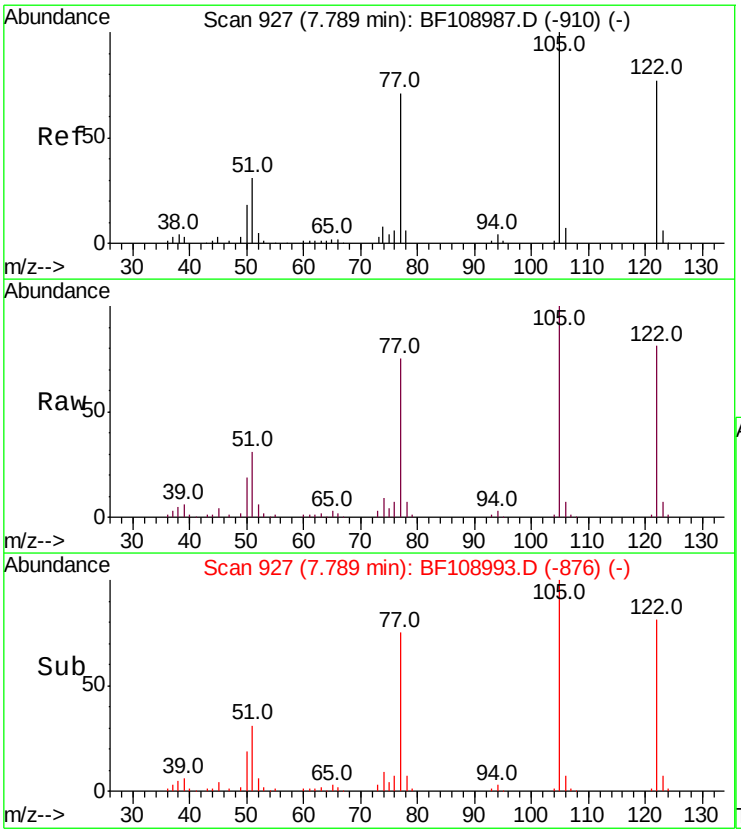
#31
Naphthalene
Concen: 38.853 ng
RT: 8.03 min Scan# 968
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 1127711

Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.8	13.2
127	13.7	10.9	16.3

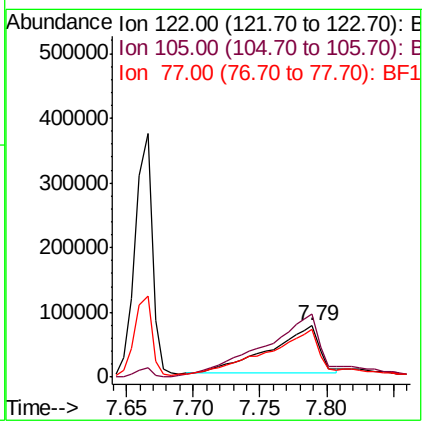


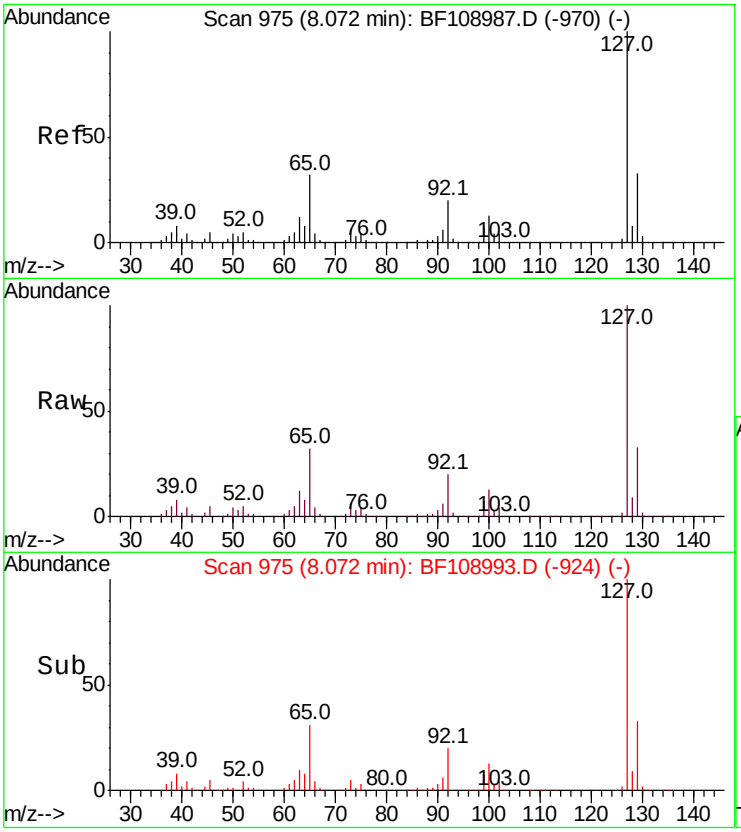


#32
Benzoic acid
Concen: 34.743 ng
RT: 7.79 min Scan# 927
Delta R.T. 0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:122 Resp: 191140

Ion	Ratio	Lower	Upper
122	100		
105	123.1	101.1	141.1
77	92.2	70.7	110.7



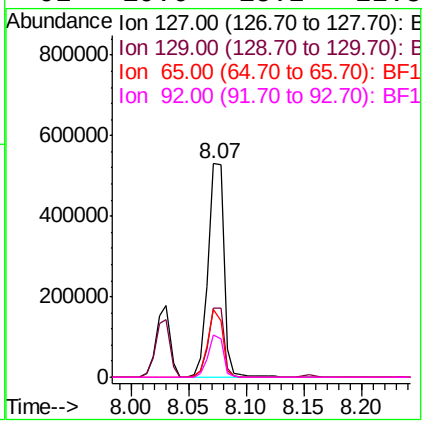


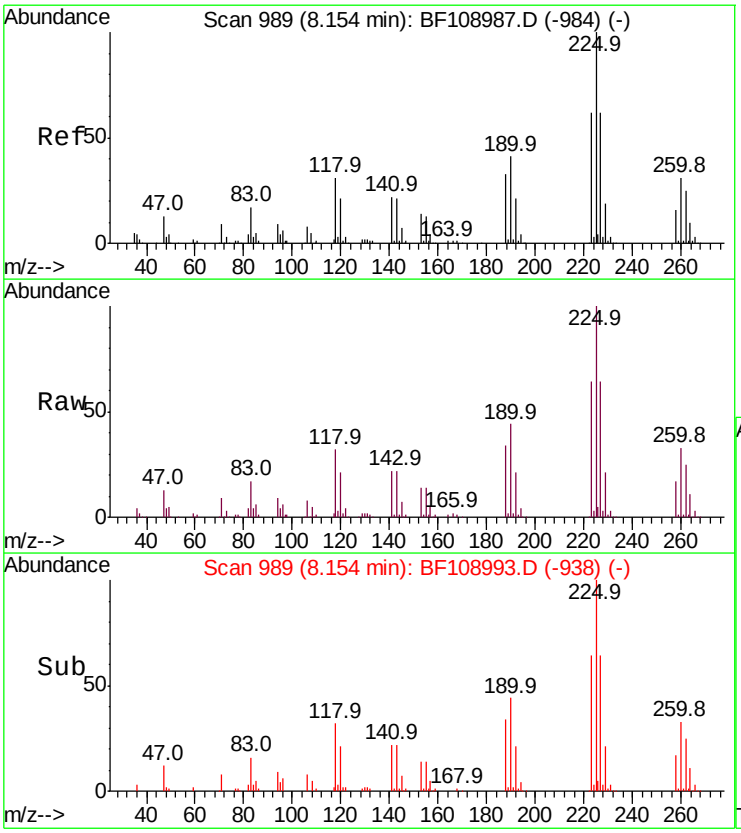
#33
4-Chloroaniline
Concen: 39.477 ng
RT: 8.07 min Scan# 975
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 509450

Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.9	38.9
65	31.9	25.0	37.4
92	19.6	15.2	22.8

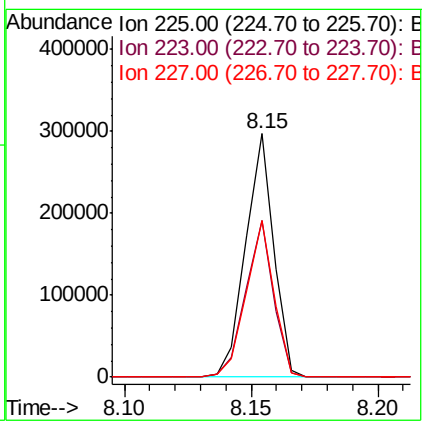


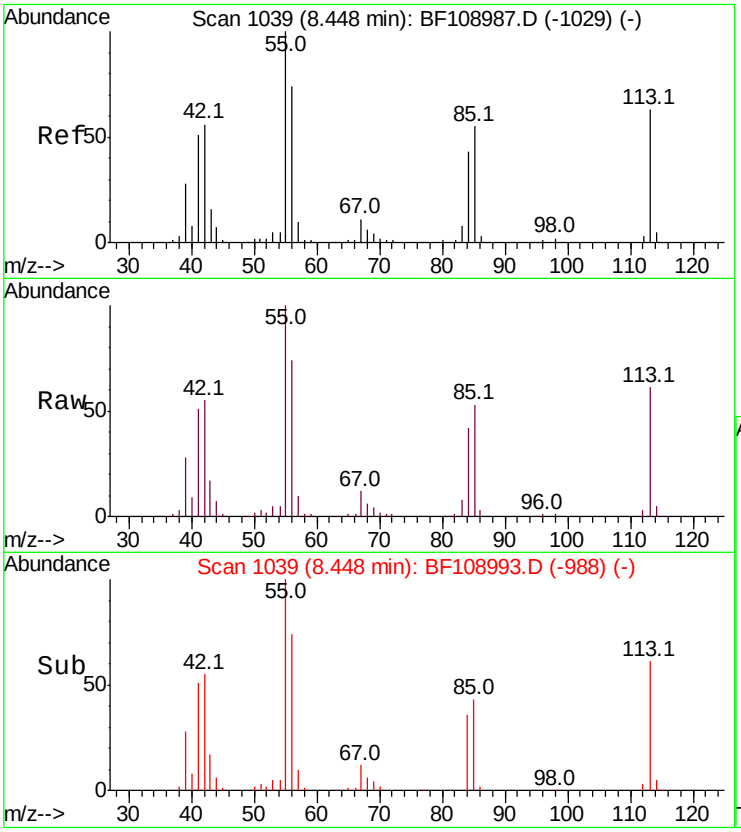


#34
Hexachlorobutadiene
Concen: 38.923 ng
RT: 8.15 min Scan# 989
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:225 Resp: 230467

Ion	Ratio	Lower	Upper
225	100		
223	64.1	50.6	76.0
227	64.5	51.9	77.9



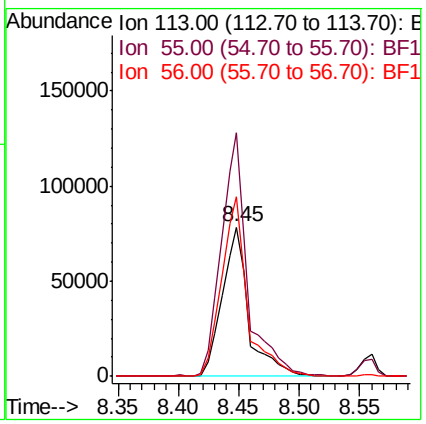


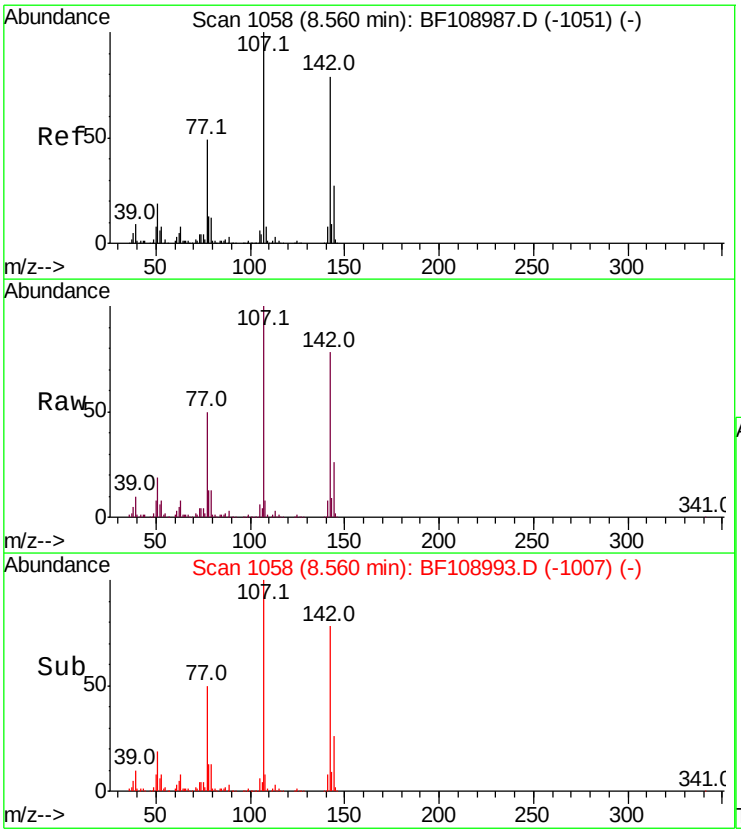
#35
Caprolactam
Concen: 40.383 ng
RT: 8.45 min Scan# 1039
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 118130

Ion	Ratio	Lower	Upper
113	100		
55	163.3	163.3	203.3#
56	120.3	115.7	155.7

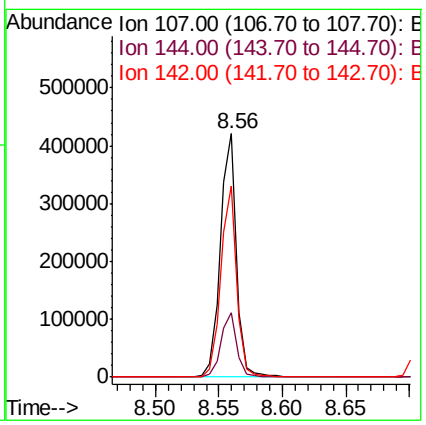


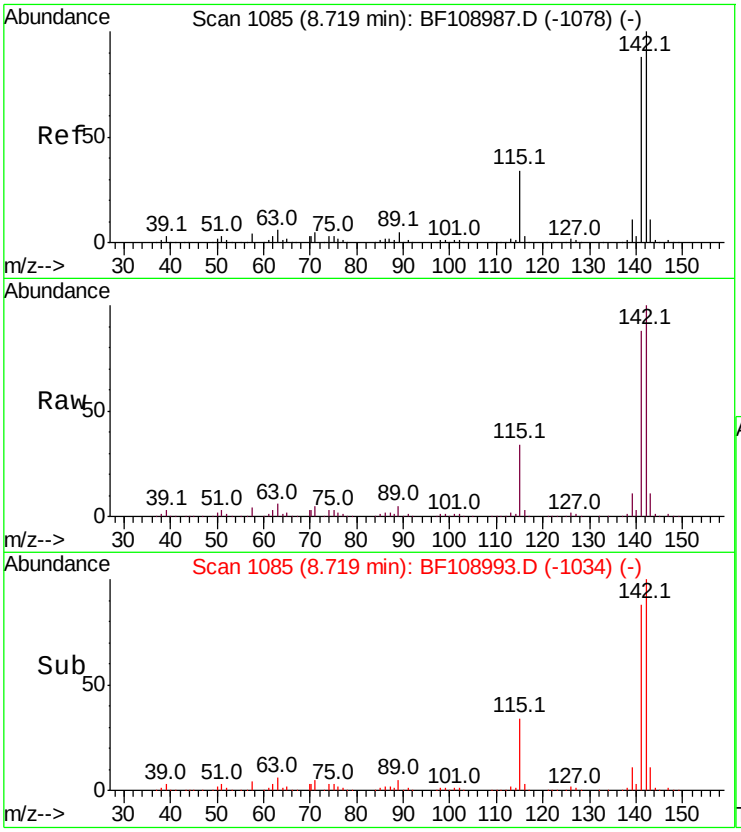


#36
4-Chloro-3-methylphenol
Concen: 39.474 ng
RT: 8.56 min Scan# 1058
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:107 Resp: 372836

Ion	Ratio	Lower	Upper
107	100		
144	26.5	20.5	30.7
142	78.3	62.0	93.0

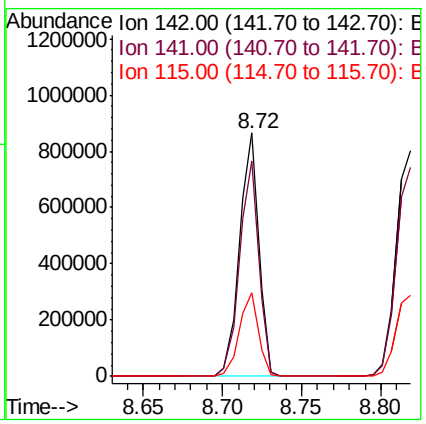




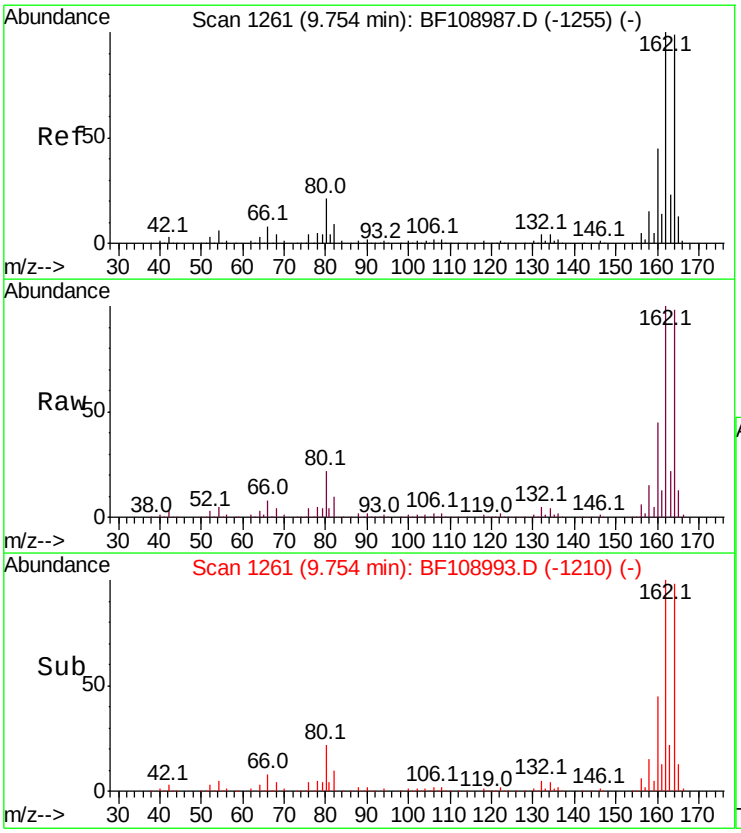
#37
2-Methylnaphthalene
Concen: 38.515 ng
RT: 8.72 min Scan# 1085
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:142 Resp: 728709

Ion	Ratio	Lower	Upper
142	100		
141	88.4	70.8	106.2
115	34.2	26.1	39.1



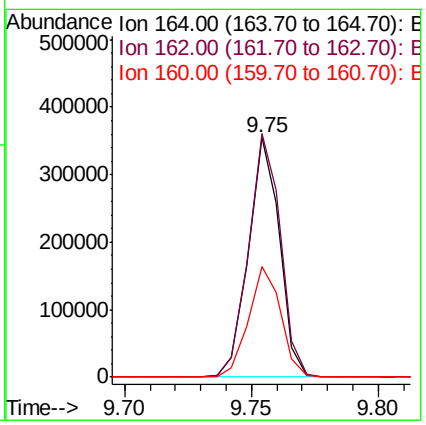
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

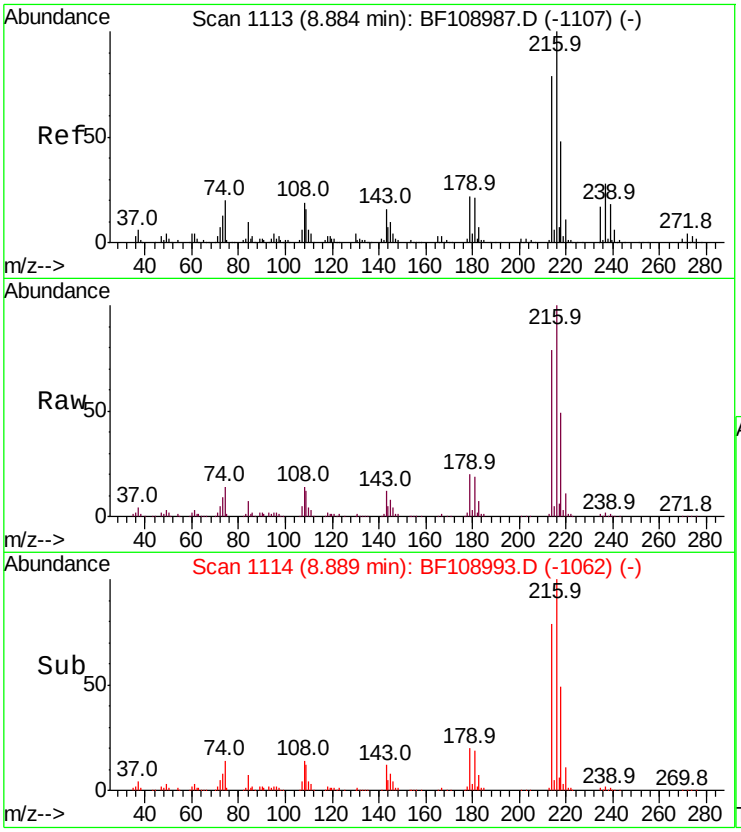


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.75 min Scan# 1261
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:164 Resp: 301603

Ion	Ratio	Lower	Upper
164	100		
162	101.6	86.1	129.1
160	46.0	38.3	57.5



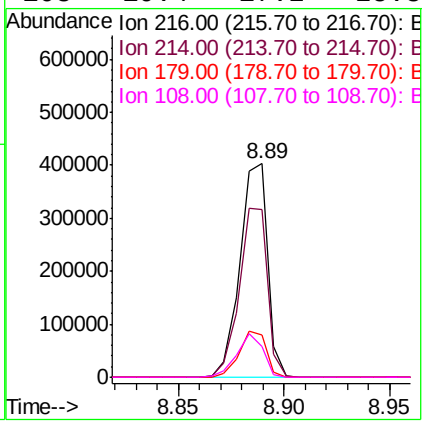


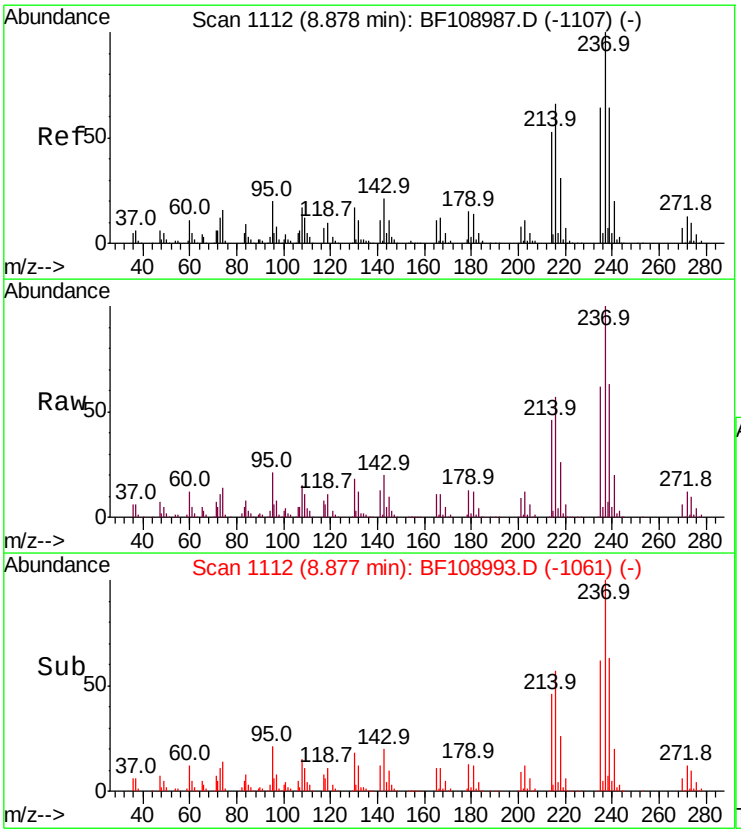
#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.570 ng
RT: 8.89 min Scan# 1114
Delta R.T. 0.01 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 366136

Ion	Ratio	Lower	Upper
216	100		
214	80.2	63.0	94.4
179	21.0	18.1	27.1
108	19.4	17.2	25.8

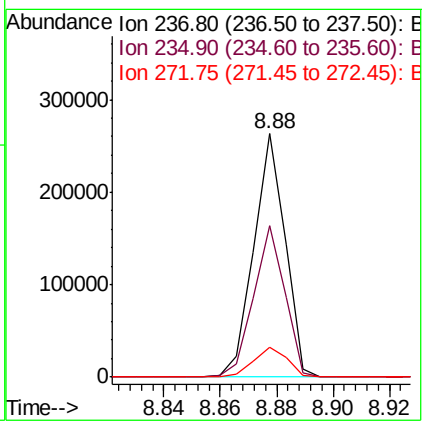


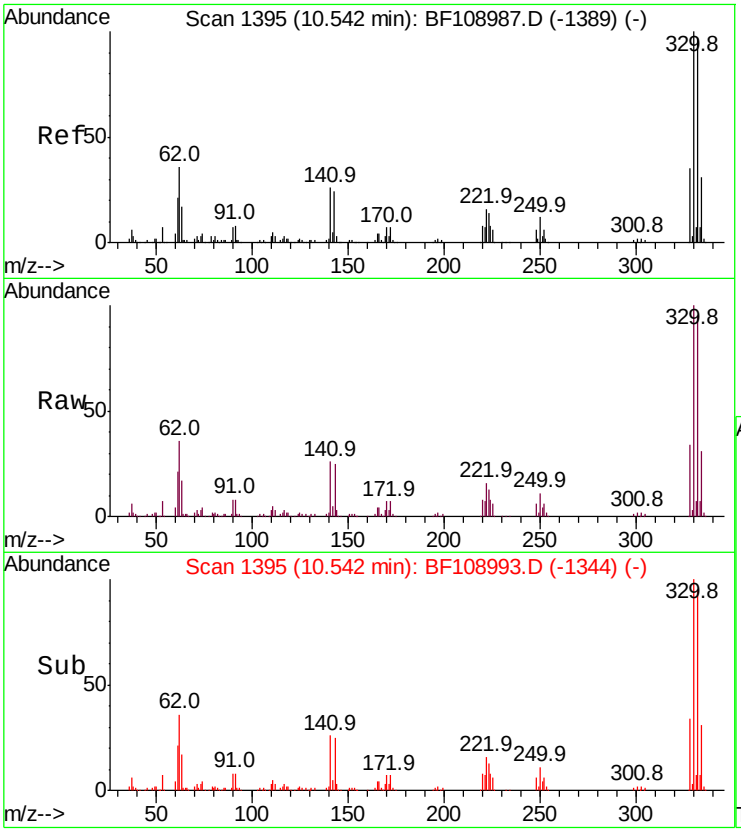


#40
Hexachlorocyclopentadiene
Concen: 42.416 ng
RT: 8.88 min Scan# 1112
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:237 Resp: 202868

Ion	Ratio	Lower	Upper
237	100		
235	62.3	44.8	84.8
272	12.4	0.0	33.3



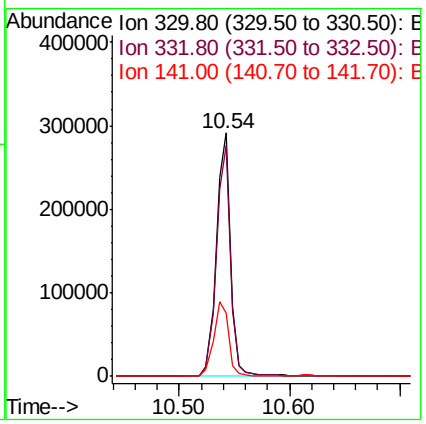


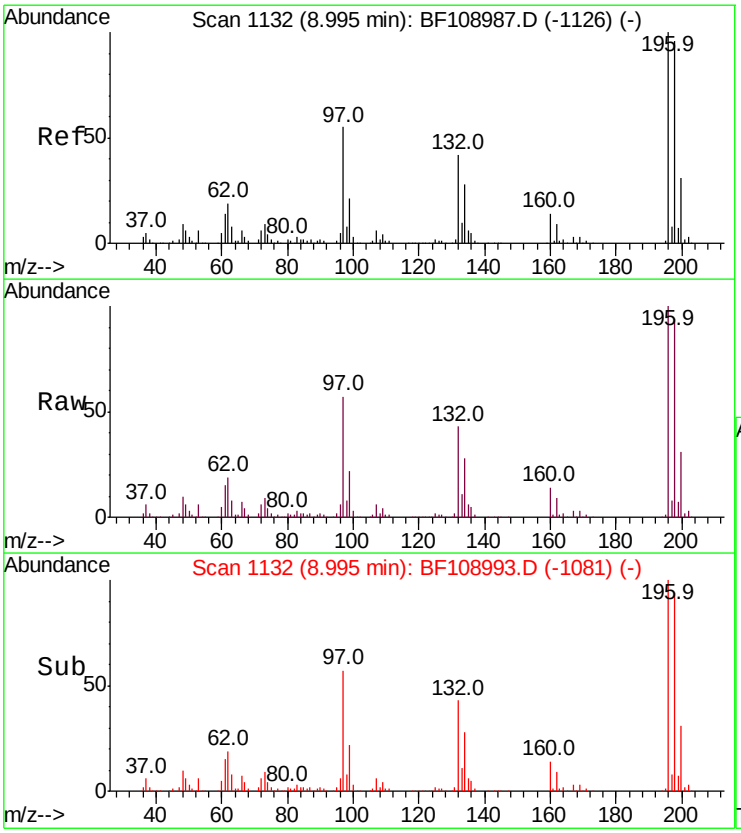
#41
2,4,6-Tribromophenol
Concen: 80.121 ng
RT: 10.54 min Scan# 1395
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 262253

Ion	Ratio	Lower	Upper
330	100		
332	94.4	77.0	115.6
141	31.8	29.9	44.9

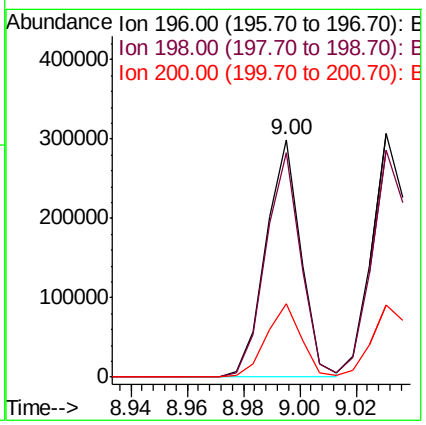


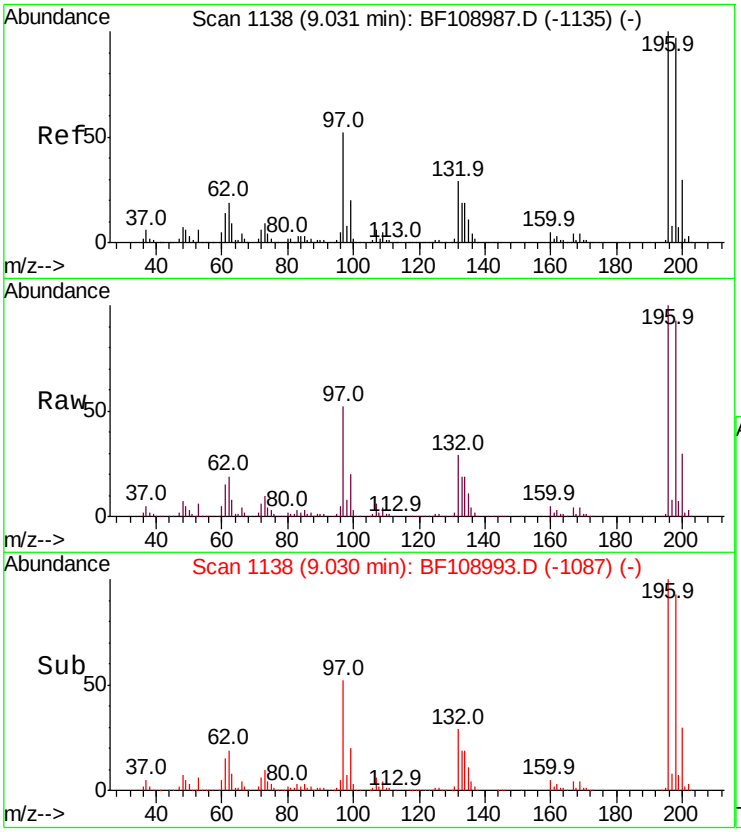


#42
2,4,6-Trichlorophenol
Concen: 40.317 ng
RT: 9.00 min Scan# 1132
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:196 Resp: 257239

Ion	Ratio	Lower	Upper
196	100		
198	94.3	75.7	113.5
200	30.9	24.5	36.7



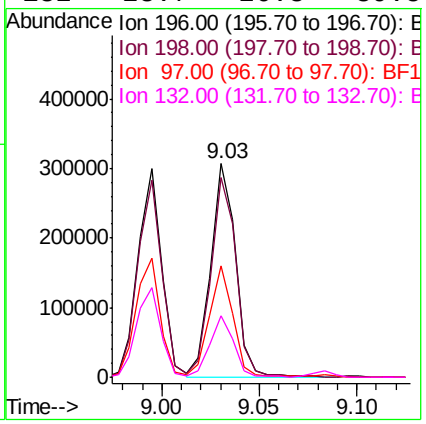


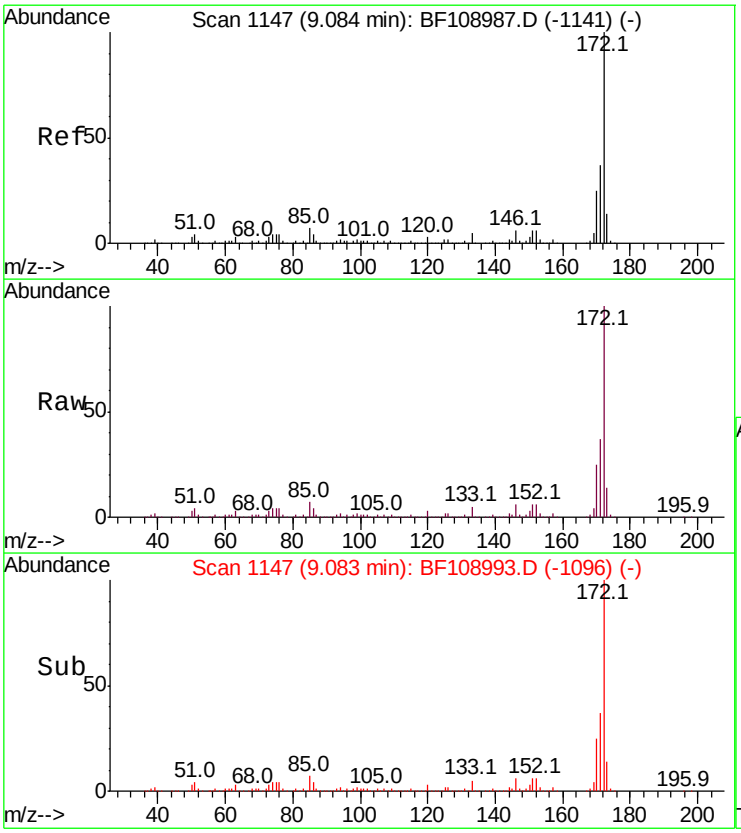
#43
2,4,5-Trichlorophenol
Concen: 40.401 ng
RT: 9.03 min Scan# 1138
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 269379

Ion	Ratio	Lower	Upper
196	100		
198	93.3	74.6	112.0
97	52.2	42.9	64.3
132	28.7	26.3	39.5

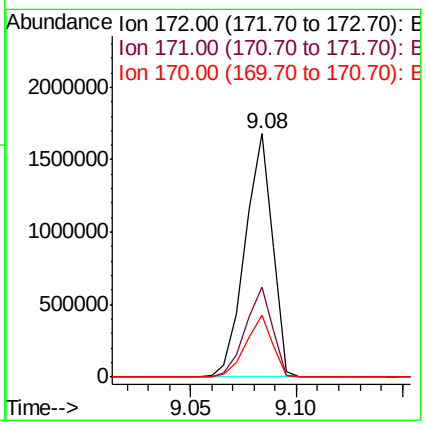


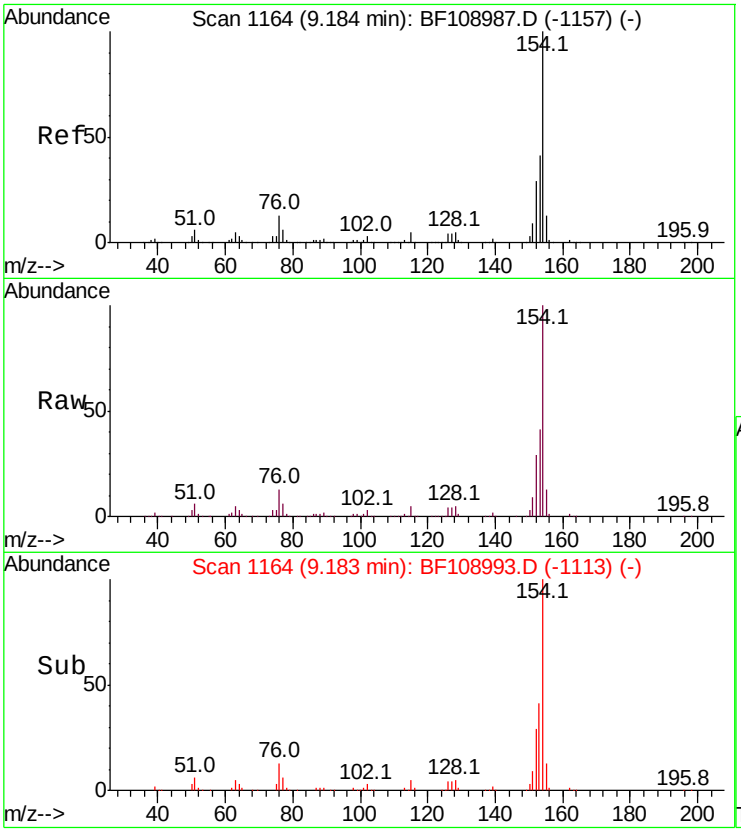


#44
2-Fluorobiphenyl
Concen: 78.688 ng
RT: 9.08 min Scan# 1147
Delta R.T. 0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:172 Resp: 1514774

Ion	Ratio	Lower	Upper
172	100		
171	37.2	29.7	44.5
170	25.2	19.6	29.4



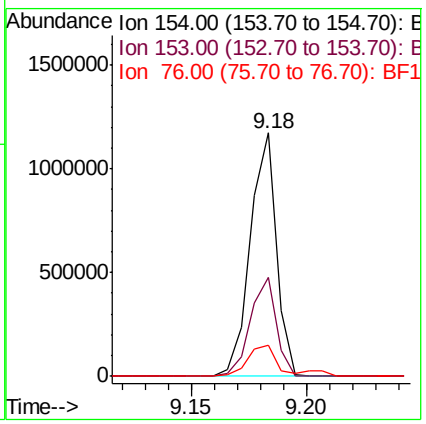


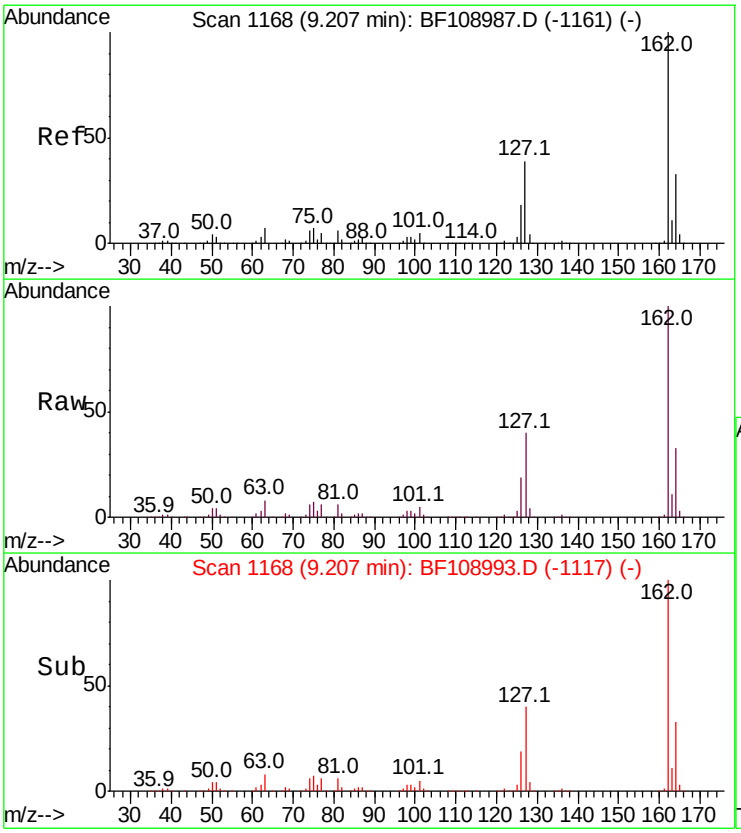
#45
1,1'-Biphenyl
Concen: 38.716 ng
RT: 9.18 min Scan# 1164
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 934193

Ion	Ratio	Lower	Upper
154	100		
153	40.9	21.3	61.3
76	12.6	0.0	34.0

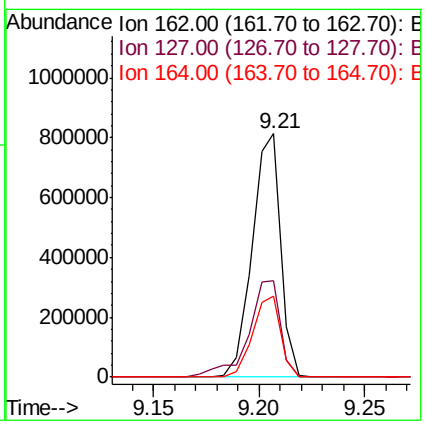


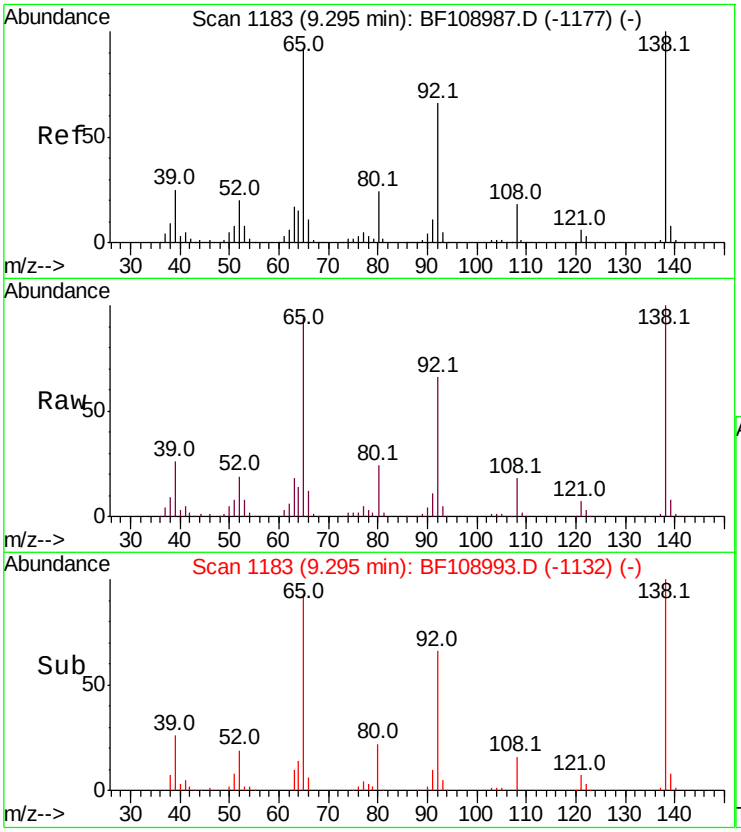


#46
2-Chloronaphthalene
Concen: 39.312 ng
RT: 9.21 min Scan# 1168
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:162 Resp: 759682

Ion	Ratio	Lower	Upper
162	100		
127	39.6	33.9	50.9
164	33.1	26.5	39.7



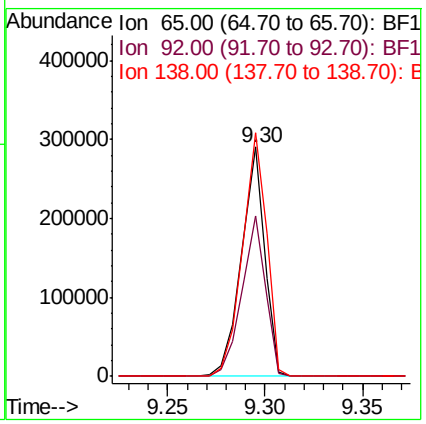


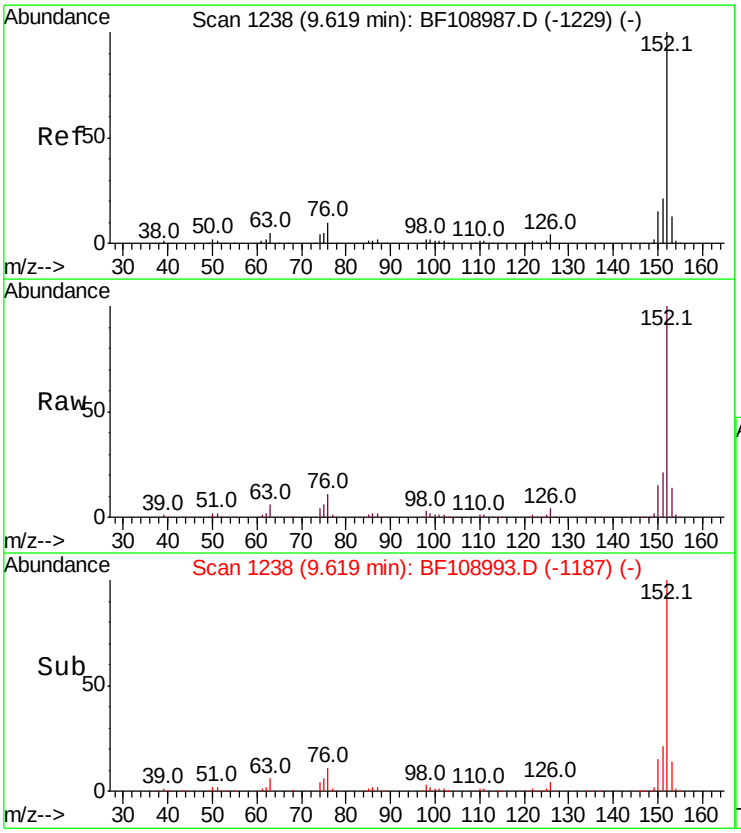
#47
2-Nitroaniline
Concen: 40.533 ng
RT: 9.30 min Scan# 1183
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 240796

Ion	Ratio	Lower	Upper
65	100		
92	69.9	55.8	83.6
138	106.3	91.2	136.8

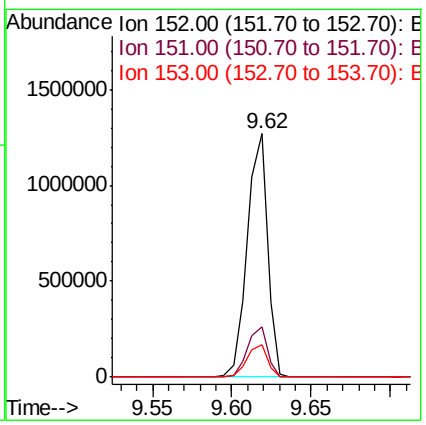


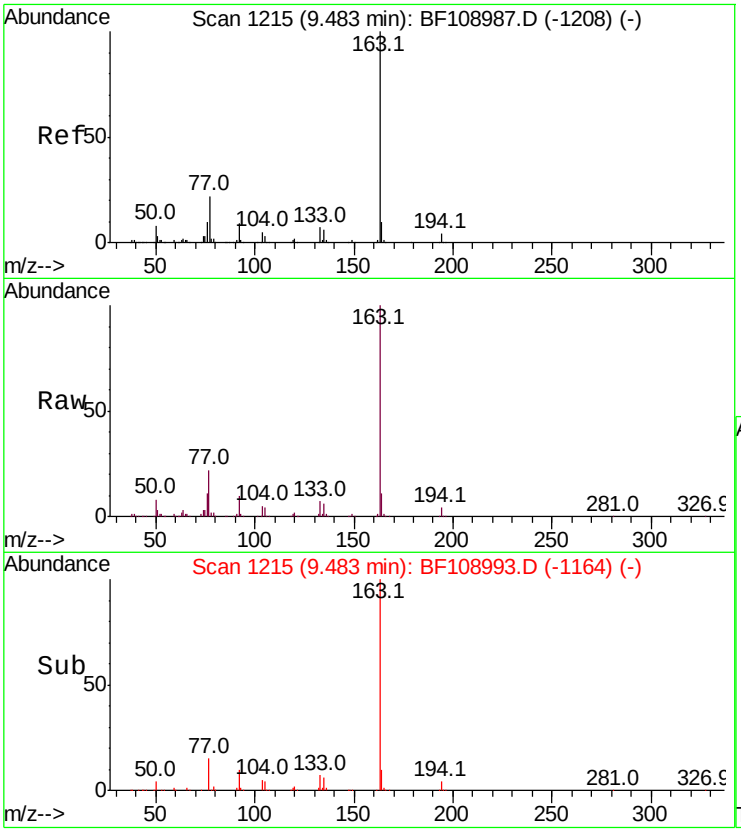


#48
Acenaphthylene
Concen: 38.532 ng
RT: 9.62 min Scan# 1238
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:152 Resp: 1122647

Ion	Ratio	Lower	Upper
152	100		
151	20.9	16.3	24.5
153	13.5	10.7	16.1



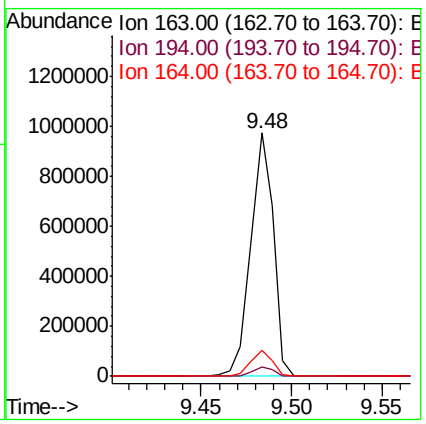


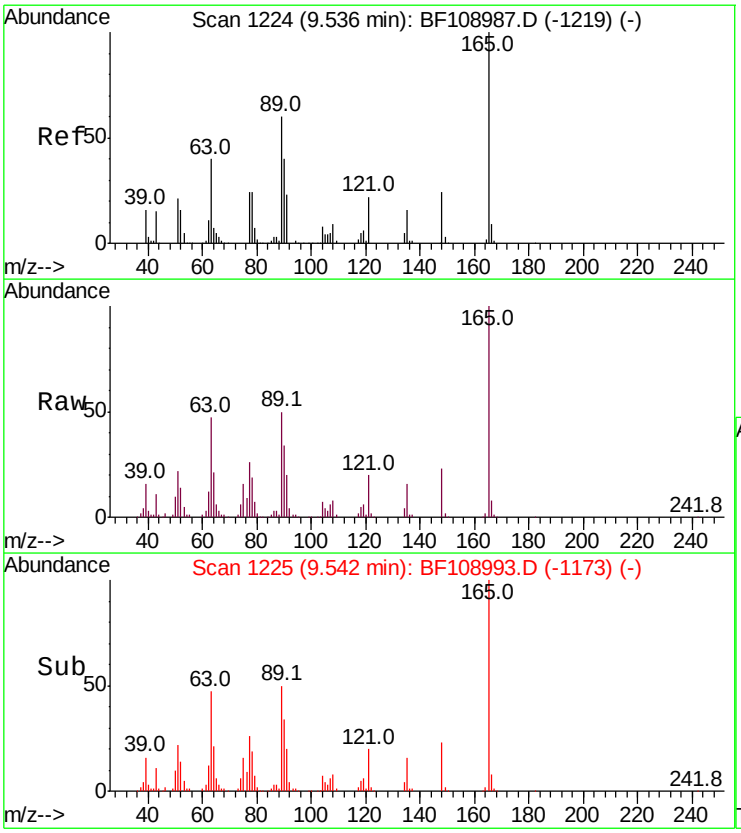
#49
Dimethylphthalate
Concen: 39.104 ng
RT: 9.48 min Scan# 1215
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 842947

Ion	Ratio	Lower	Upper
163	100		
194	3.8	2.7	4.1
164	10.6	8.2	12.2

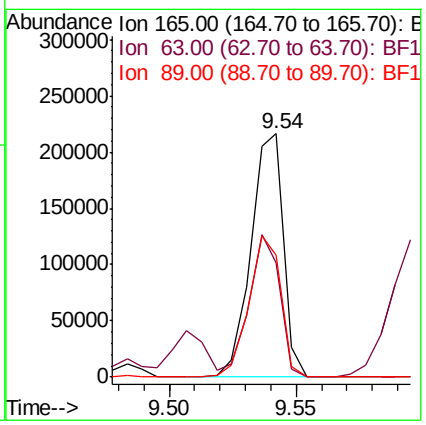


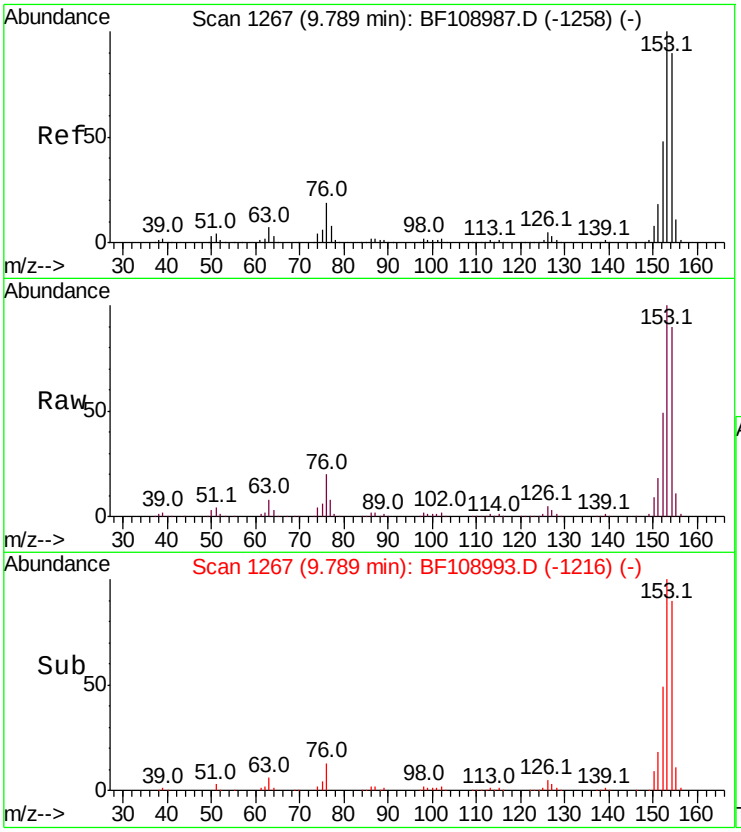


#50
2,6-Dinitrotoluene
Concen: 40.239 ng
RT: 9.54 min Scan# 1225
Delta R.T. 0.01 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:165 Resp: 192366

Ion	Ratio	Lower	Upper
165	100		
63	47.1	44.7	67.1
89	50.4	44.0	66.0



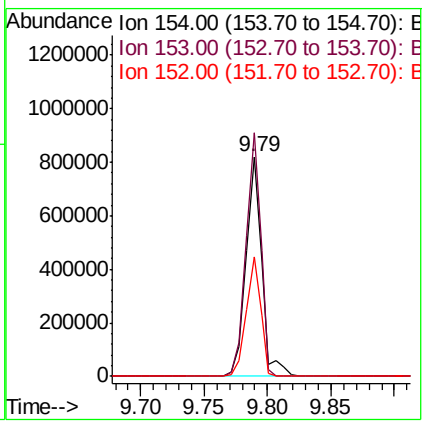


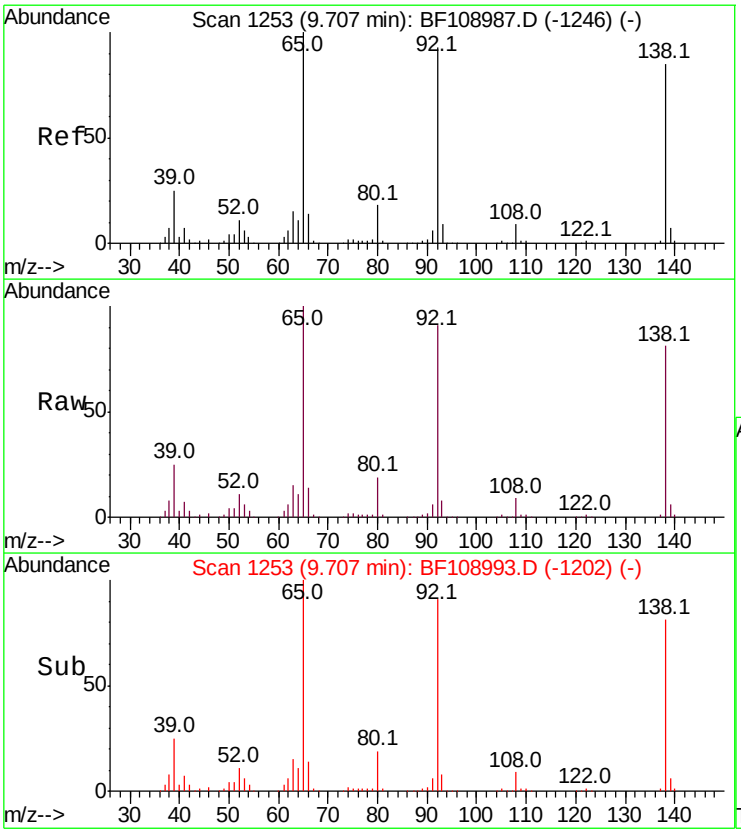
#51
Acenaphthene
Concen: 38.844 ng
RT: 9.79 min Scan# 1267
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 704731

Ion	Ratio	Lower	Upper
154	100		
153	111.0	91.2	136.8
152	54.2	43.8	65.8

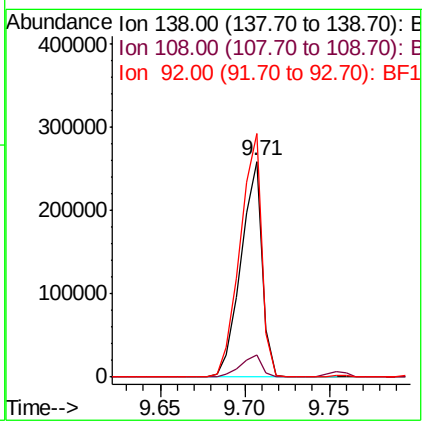


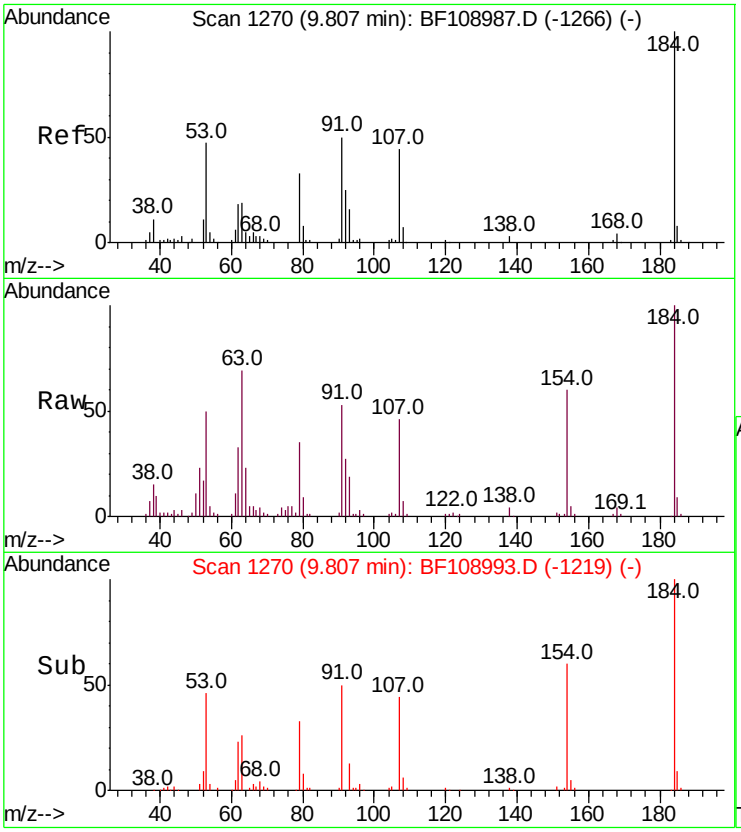


#52
3-Nitroaniline
Concen: 40.503 ng
RT: 9.71 min Scan# 1253
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:138 Resp: 227997

Ion	Ratio	Lower	Upper
138	100		
108	10.5	9.4	14.0
92	112.7	89.4	134.2



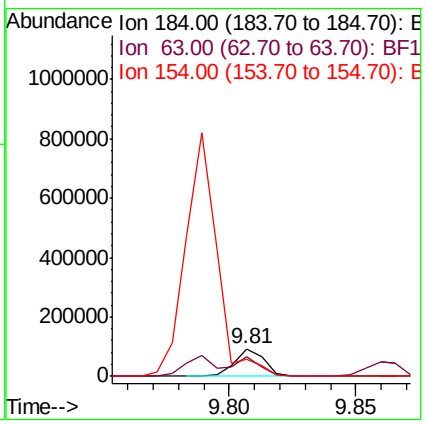


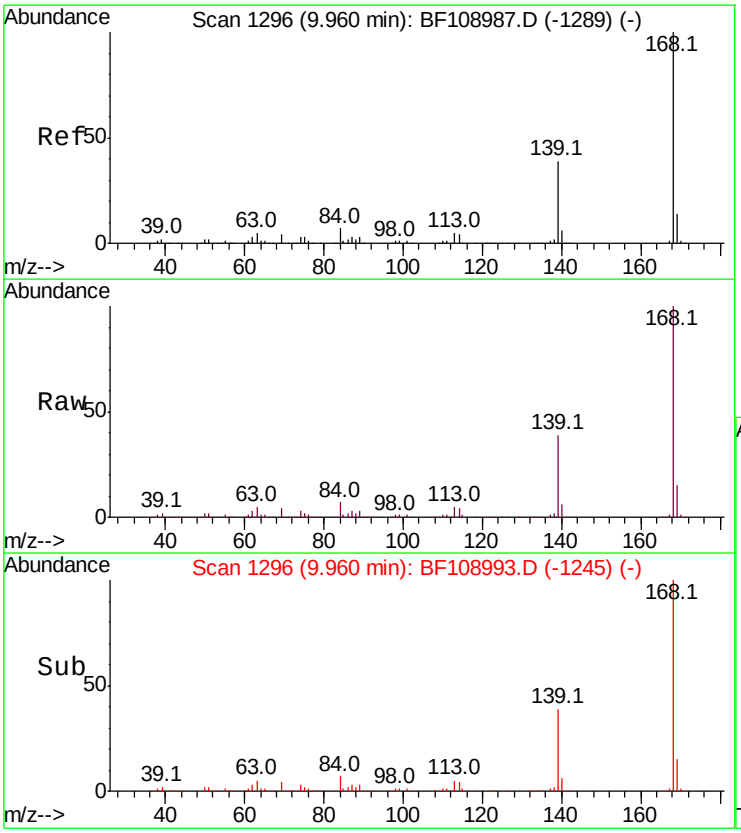
#53
2,4-Dinitrophenol
Concen: 41.417 ng
RT: 9.81 min Scan# 1270
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 76307

Ion	Ratio	Lower	Upper
184	100		
63	69.2	54.2	81.2
154	60.5	184.0	276.0#

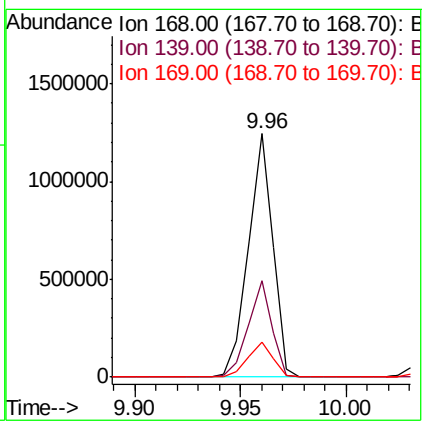


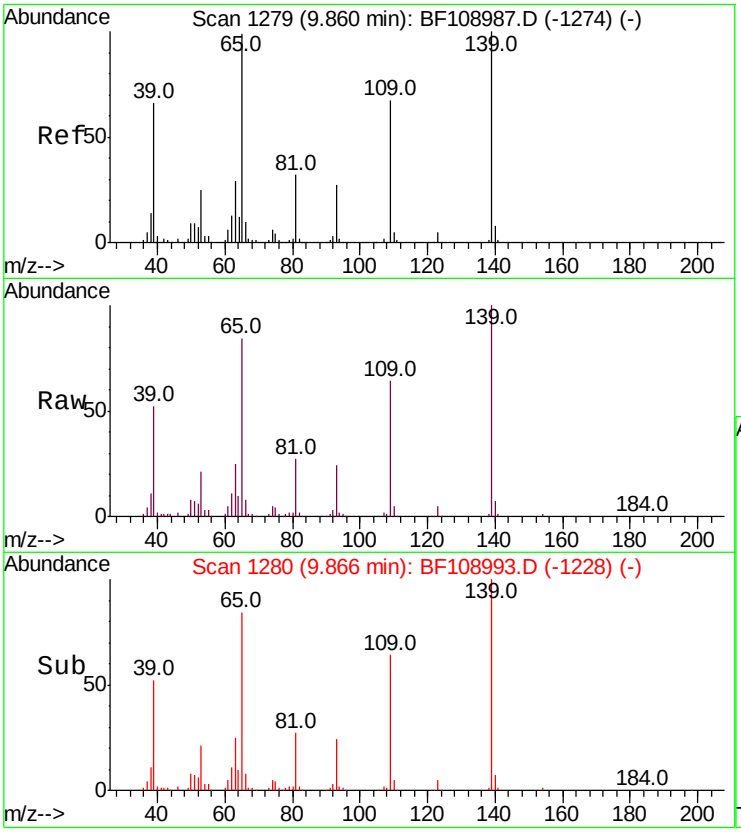


#54
Dibenzofuran
Concen: 38.308 ng
RT: 9.96 min Scan# 1296
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:168 Resp: 1004322

Ion	Ratio	Lower	Upper
168	100		
139	39.3	30.1	45.1
169	14.6	10.9	16.3



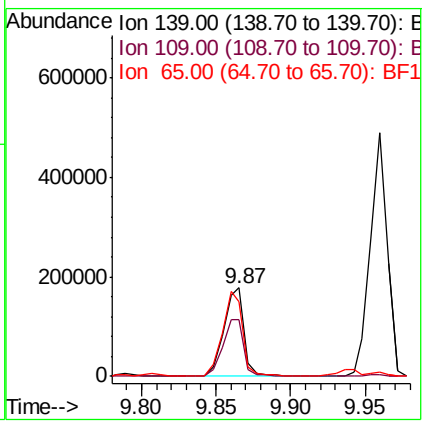


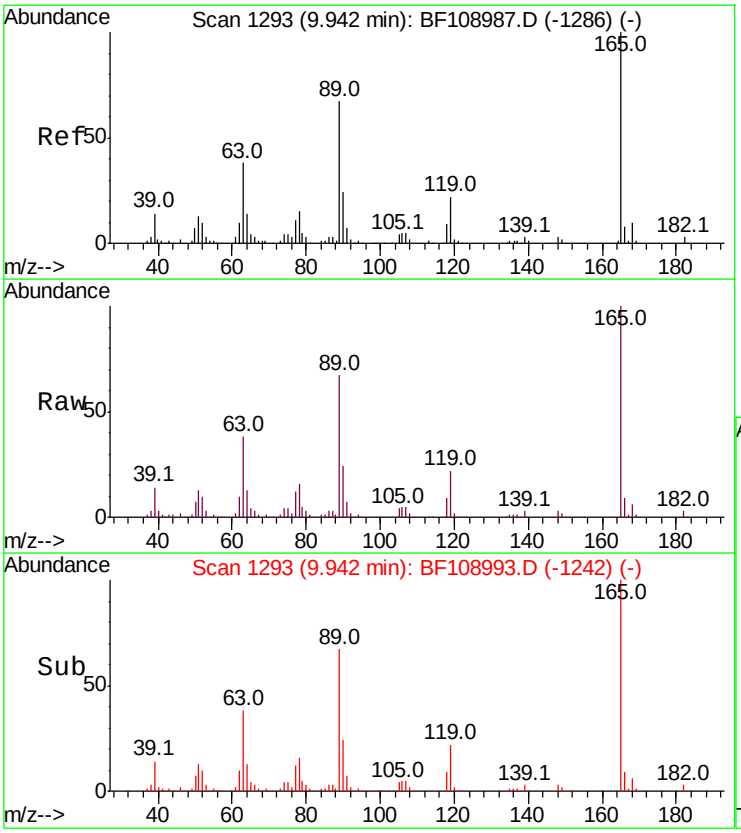
#55
4-Nitrophenol
Concen: 41.787 ng
RT: 9.87 min Scan# 1280
Delta R.T. 0.01 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 173309

Ion	Ratio	Lower	Upper
139	100		
109	64.5	48.4	88.4
65	84.4	72.6	112.6

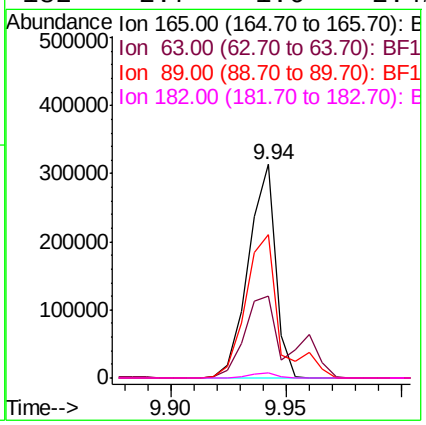


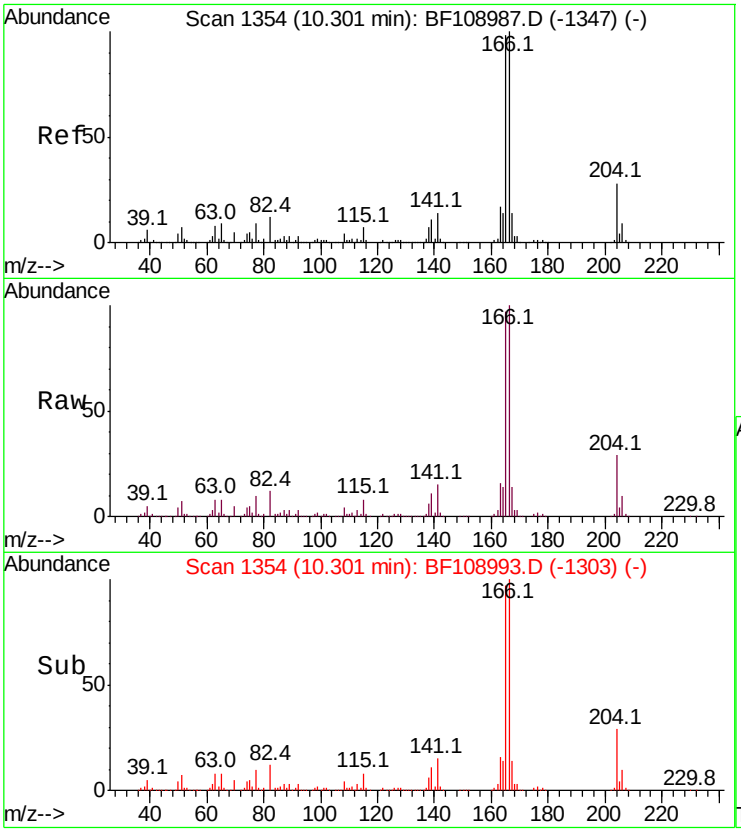


#56
2,4-Dinitrotoluene
Concen: 41.498 ng
RT: 9.94 min Scan# 1293
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:165 Resp: 259447

Ion	Ratio	Lower	Upper
165	100		
63	38.3	36.4	54.6
89	67.2	57.8	86.6
182	2.7	1.6	2.4#



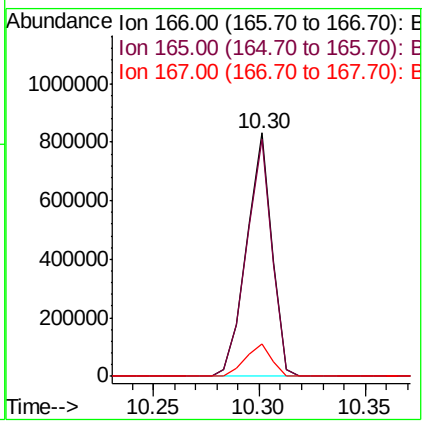


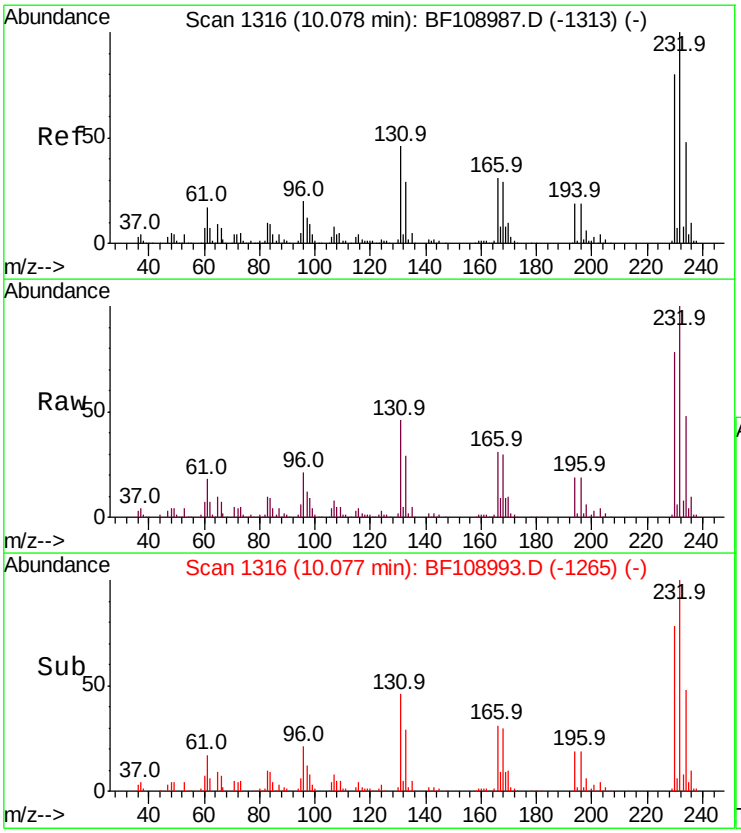
#57
Fluorene
Concen: 39.800 ng
RT: 10.30 min Scan# 1354
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 695360

Ion	Ratio	Lower	Upper
166	100		
165	97.4	79.8	119.8
167	13.5	10.6	16.0

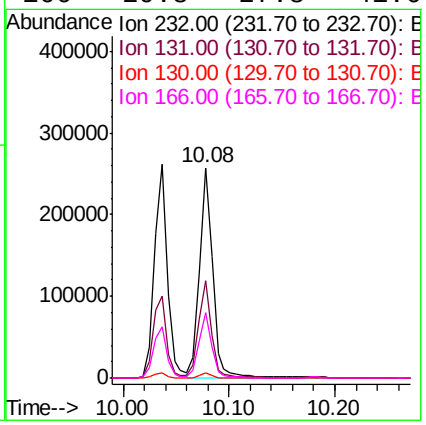


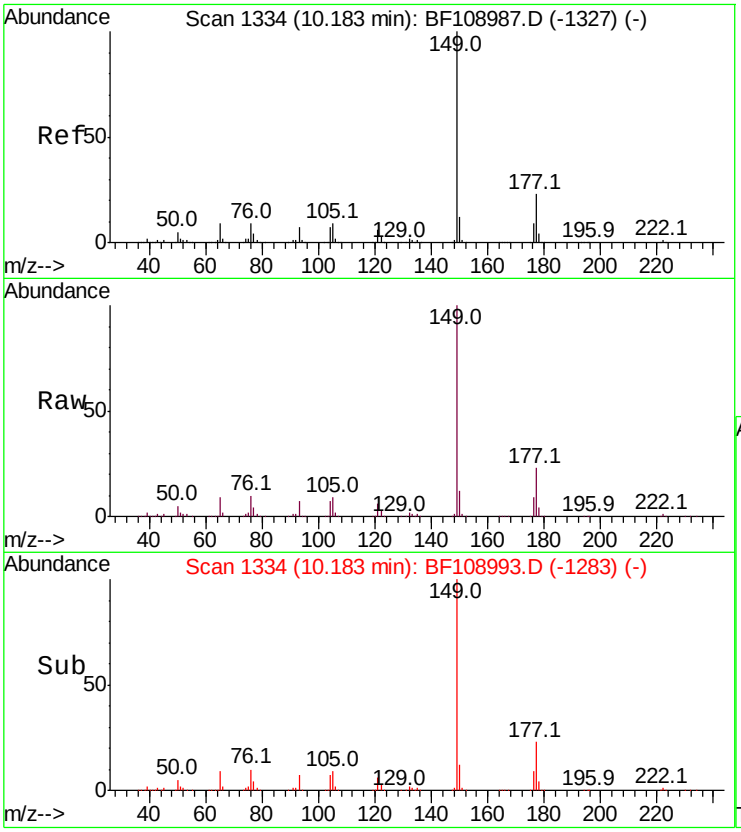


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.123 ng
RT: 10.08 min Scan# 1316
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:232 Resp: 221519

Ion	Ratio	Lower	Upper
232	100		
131	44.8	43.8	65.8
130	2.1	2.1	3.1#
166	29.8	27.8	41.6



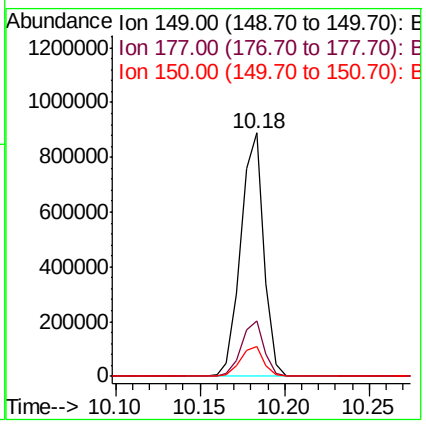


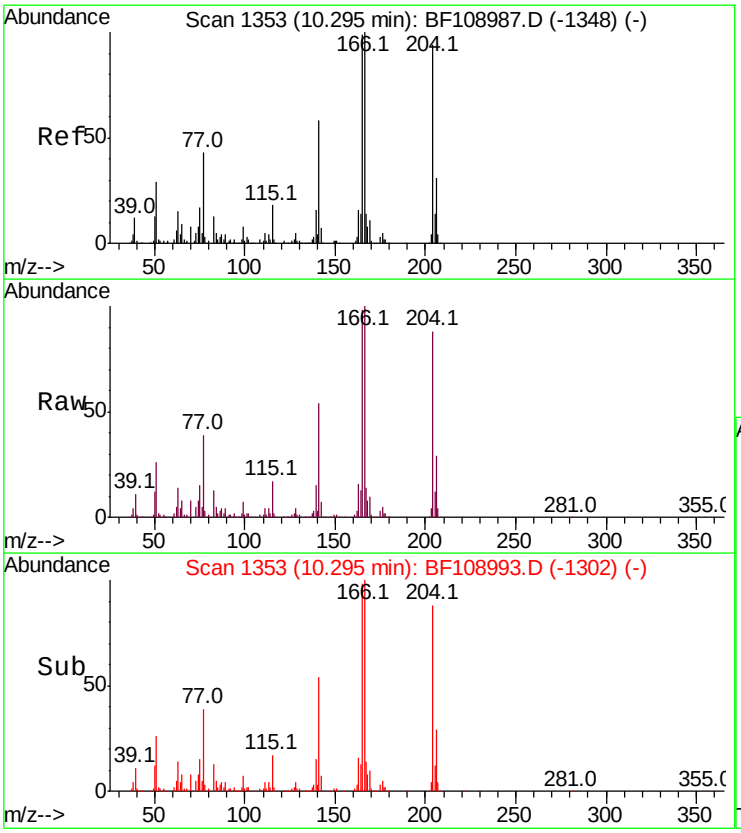
#59
Diethylphthalate
Concen: 38.781 ng
RT: 10.18 min Scan# 1334
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 844194

Ion	Ratio	Lower	Upper
149	100		
177	22.9	16.1	24.1
150	12.4	10.1	15.1

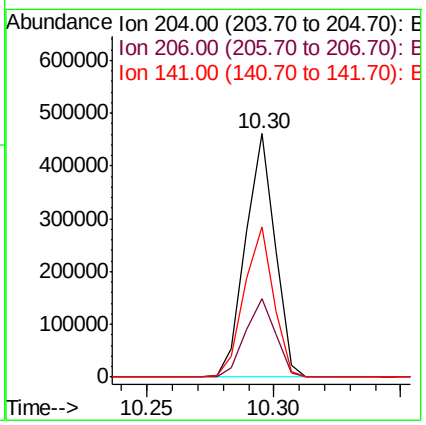


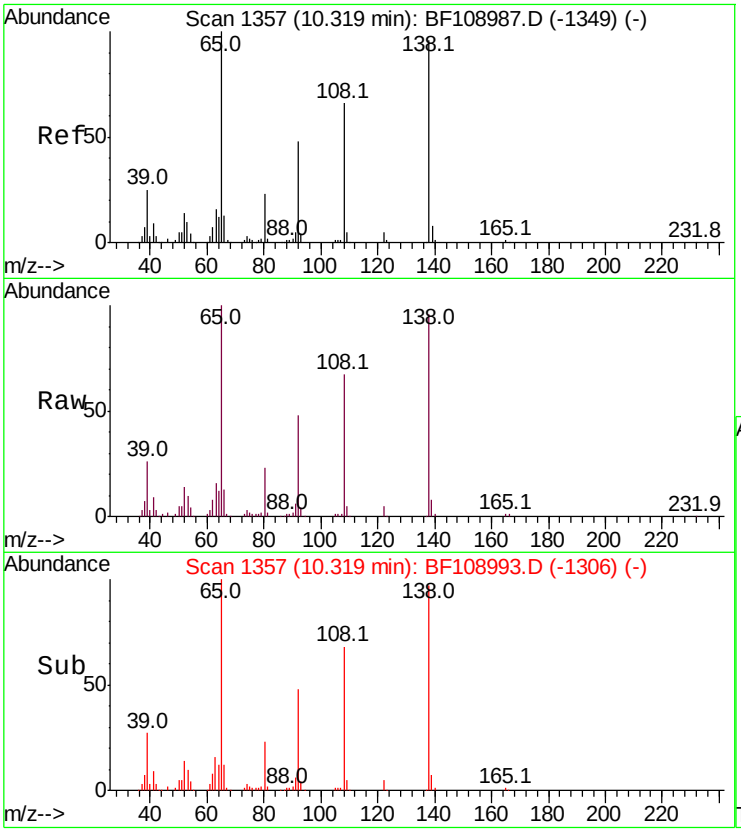


#60
4-Chlorophenyl-phenylether
Concen: 39.930 ng
RT: 10.30 min Scan# 1353
Delta R.T. 0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:204 Resp: 373561

Ion	Ratio	Lower	Upper
204	100		
206	32.3	26.5	39.7
141	61.5	54.6	81.8



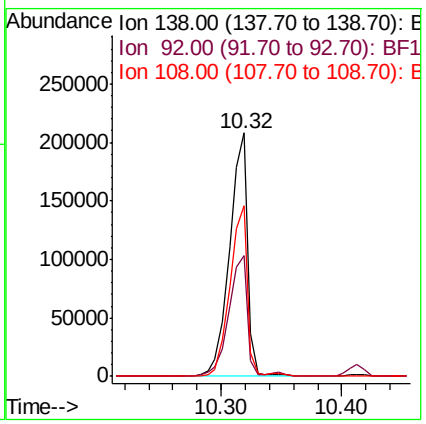


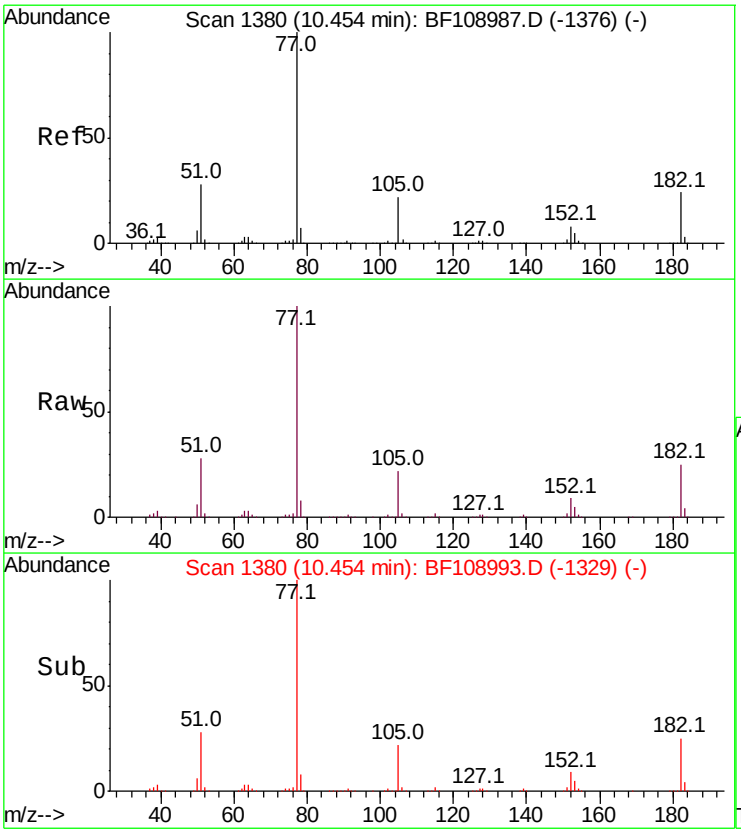
#61
4-Nitroaniline
Concen: 40.493 ng
RT: 10.32 min Scan# 1357
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 216562

Ion	Ratio	Lower	Upper
138	100		
92	49.8	30.2	70.2
108	70.1	52.5	92.5

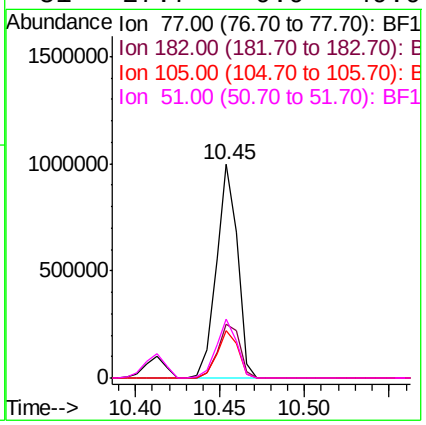


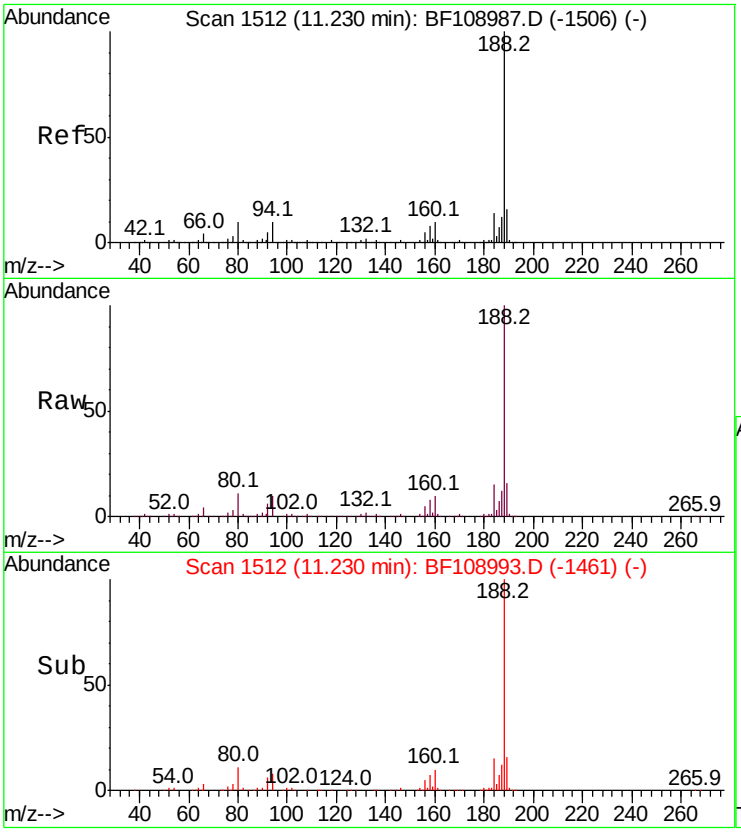


#62
Azobenzene
Concen: 38.687 ng
RT: 10.45 min Scan# 1380
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion: 77 Resp: 862051

Ion	Ratio	Lower	Upper
77	100		
182	25.4	1.7	41.7
105	22.3	3.0	43.0
51	27.7	9.9	49.9



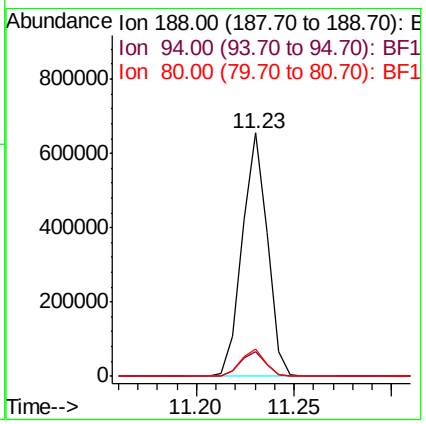


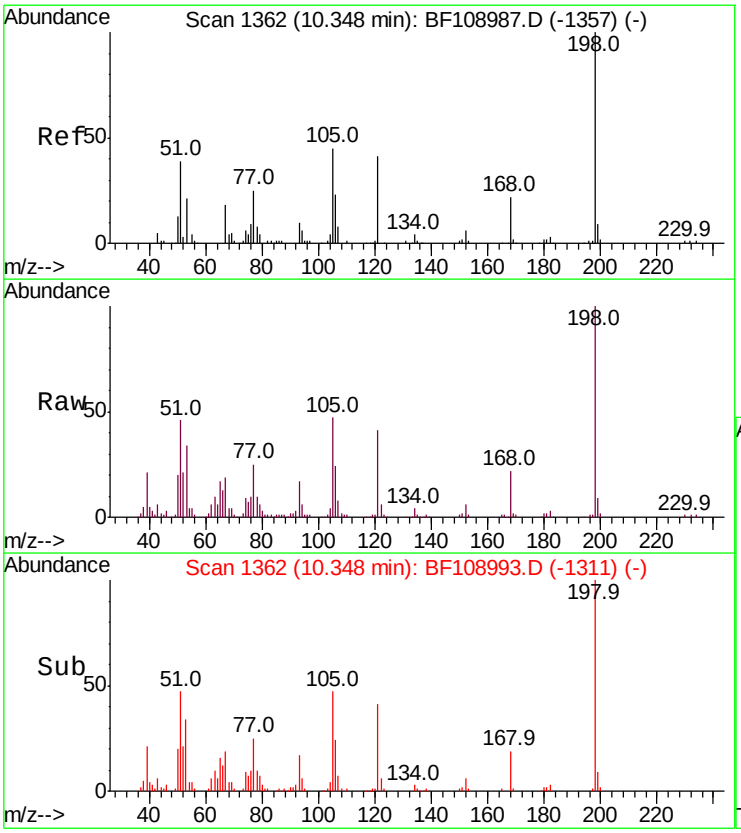
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.23 min Scan# 1512
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 583549

Ion	Ratio	Lower	Upper
188	100		
94	10.1	8.5	12.7
80	11.0	9.2	13.8

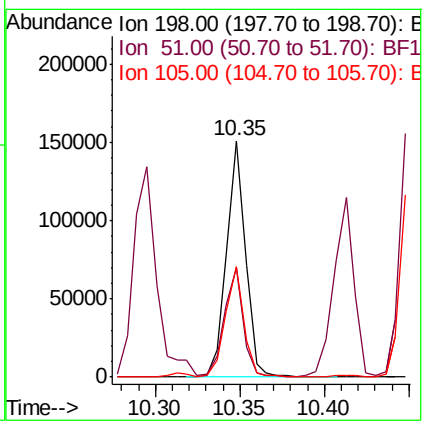


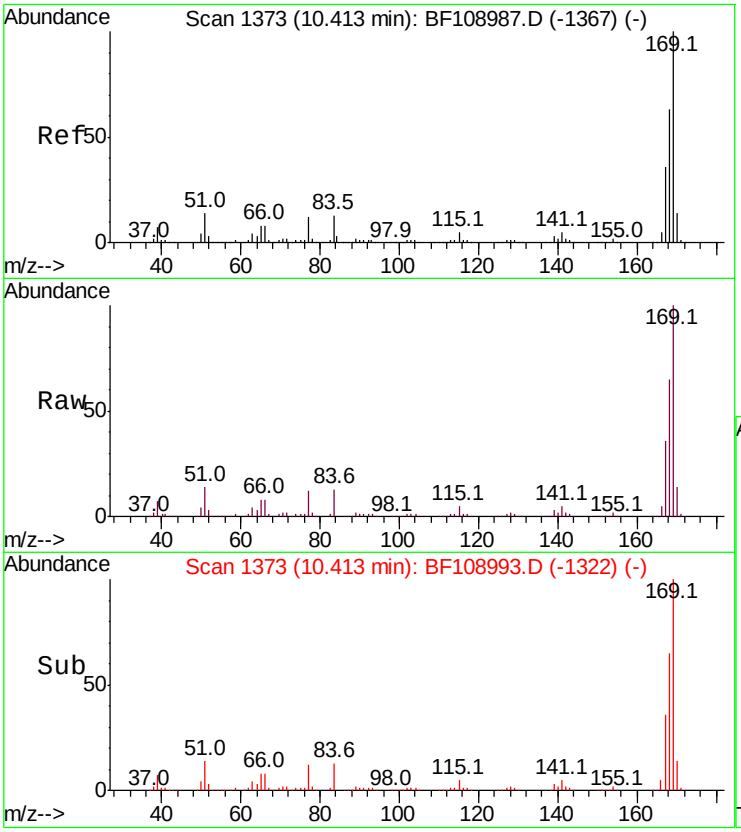


#64
4,6-Dinitro-2-methylphenol
Concen: 42.174 ng
RT: 10.35 min Scan# 1362
Delta R.T. 0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:198 Resp: 117750

Ion	Ratio	Lower	Upper
198	100		
51	46.2	37.7	77.7
105	46.9	36.3	76.3



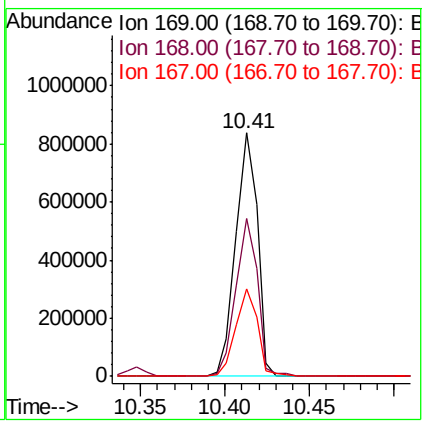


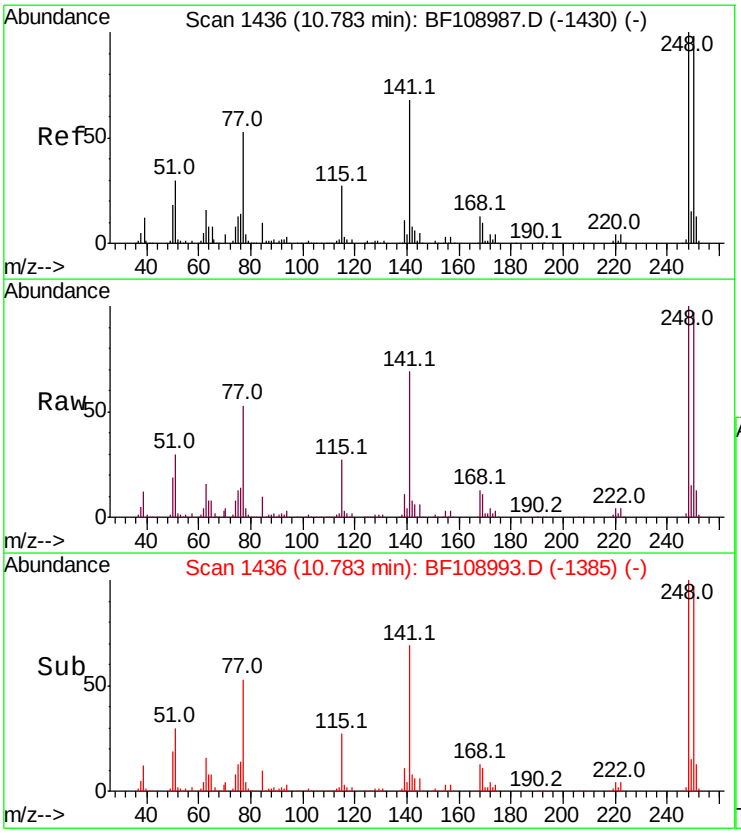
#65
n-Nitrosodiphenylamine
Concen: 39.317 ng
RT: 10.41 min Scan# 1373
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 750488

Ion	Ratio	Lower	Upper
169	100		
168	64.7	54.4	81.6
167	36.0	29.8	44.6

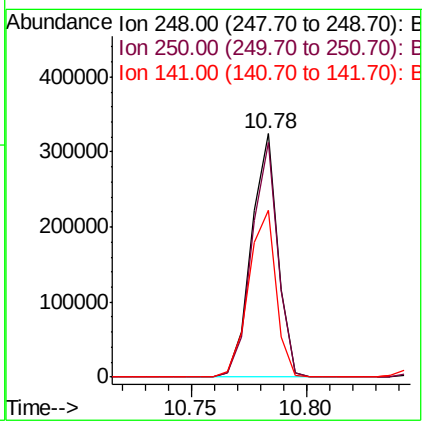


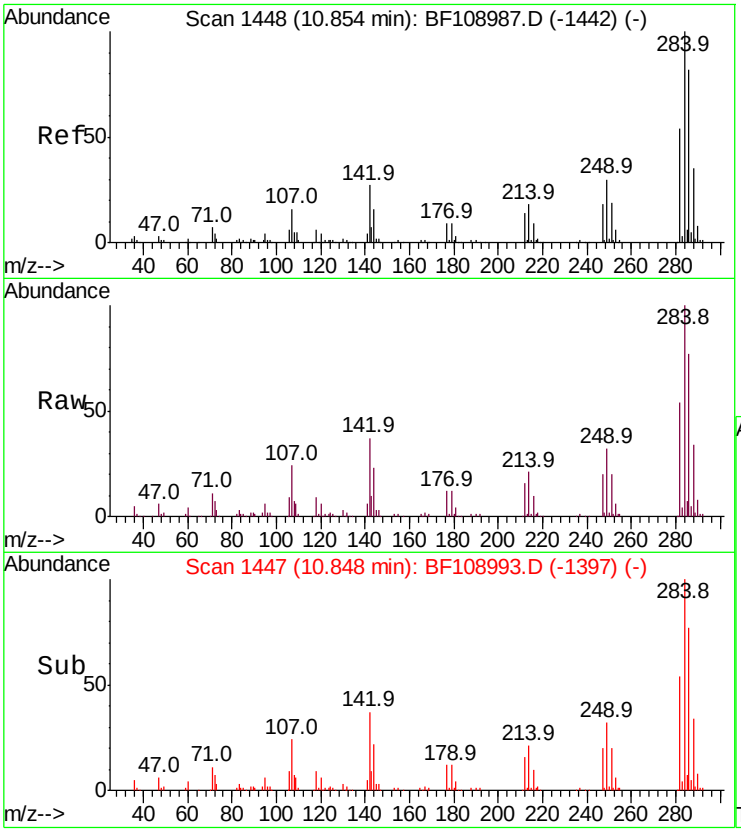


#66
4-Bromophenyl-phenylether
Concen: 39.374 ng
RT: 10.78 min Scan# 1436
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:248 Resp: 259032

Ion	Ratio	Lower	Upper
248	100		
250	96.6	76.9	115.3
141	68.6	74.4	111.6#



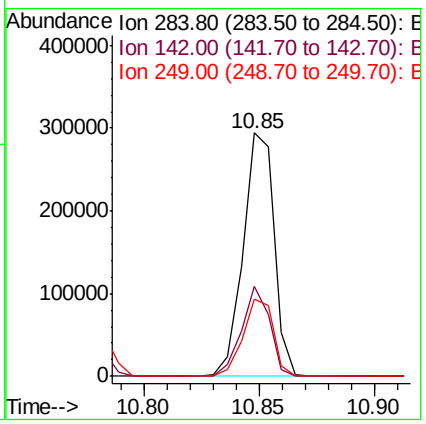


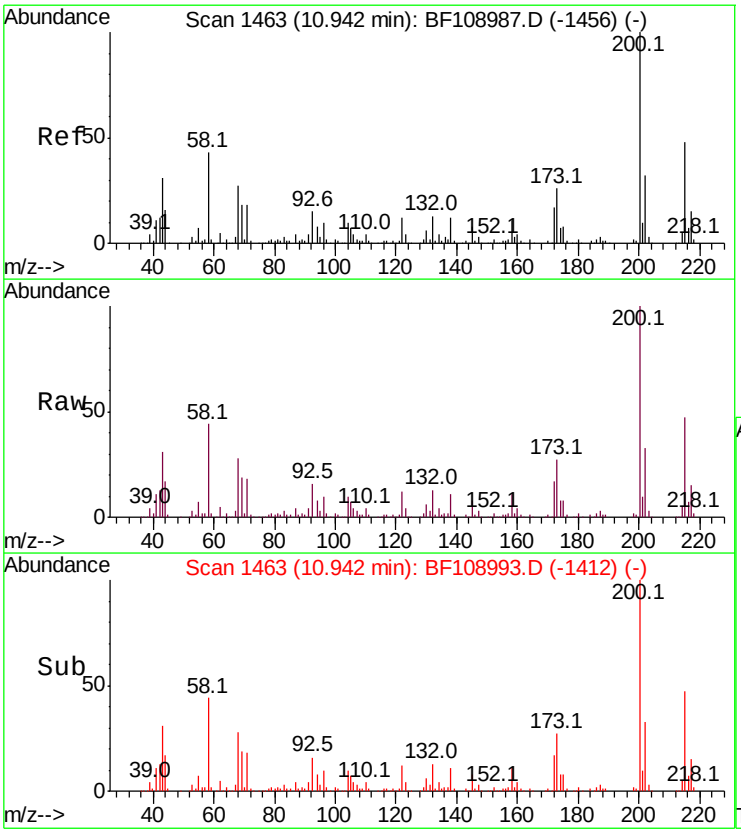
#67
Hexachlorobenzene
Concen: 39.336 ng
RT: 10.85 min Scan# 1447
Delta R.T. -0.01 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 276805

Ion	Ratio	Lower	Upper
284	100		
142	37.0	34.6	52.0
249	31.7	24.8	37.2

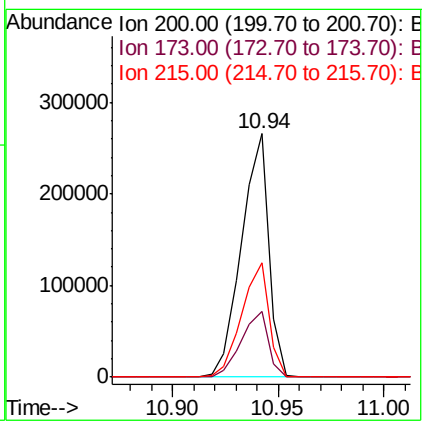


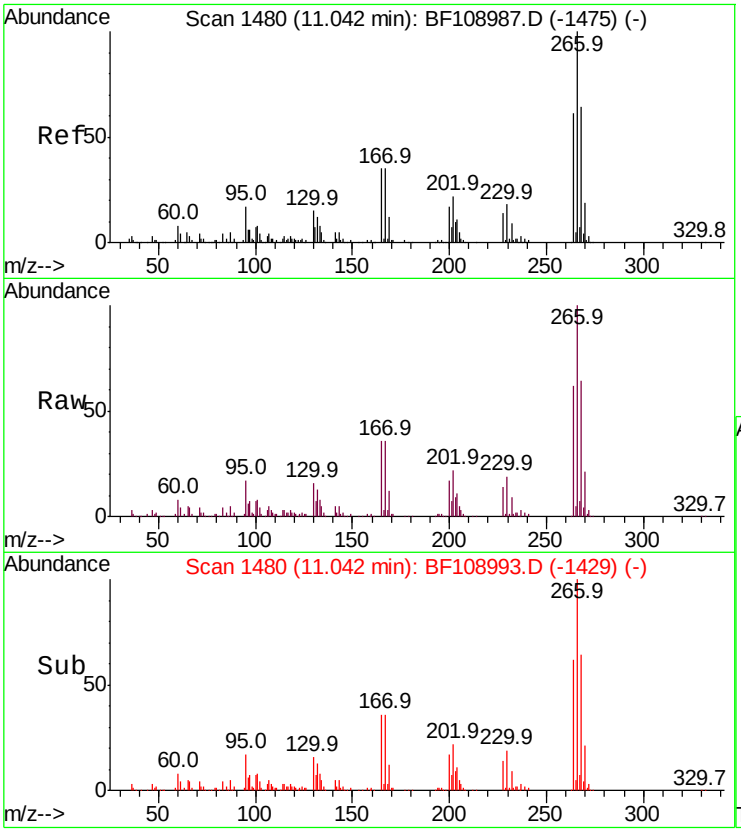


#68
Atrazine
Concen: 39.054 ng
RT: 10.94 min Scan# 1463
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:200 Resp: 238638

Ion	Ratio	Lower	Upper
200	100		
173	27.1	8.6	48.6
215	47.2	25.1	65.1



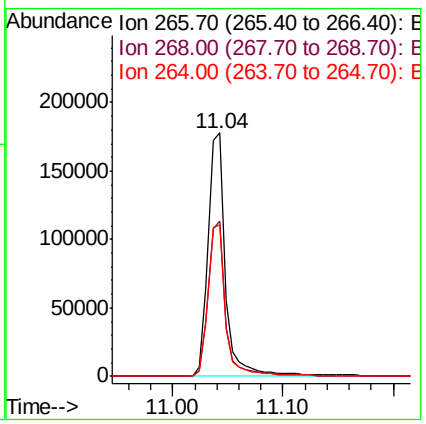


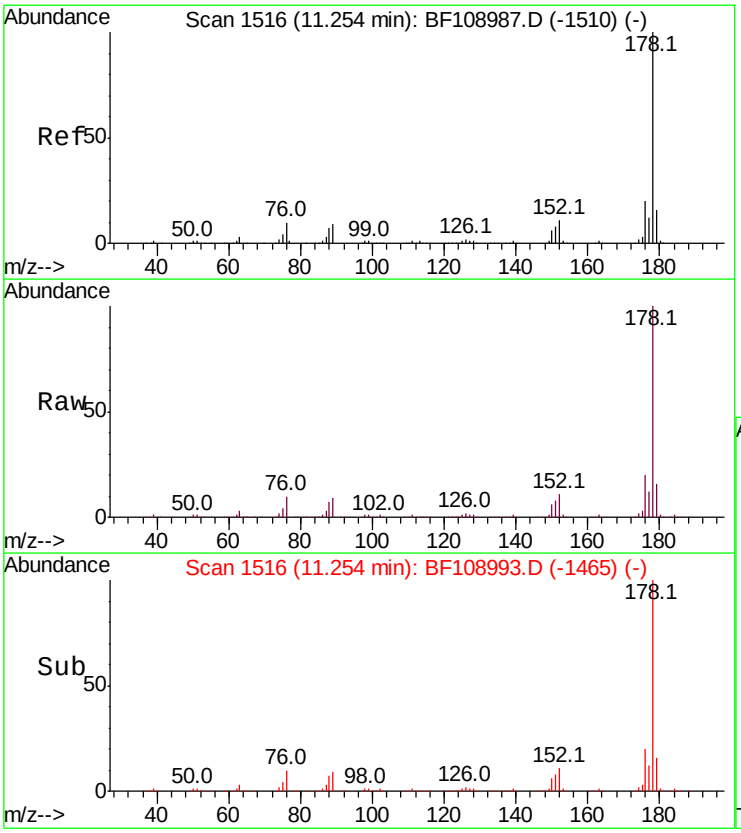
#69
Pentachlorophenol
Concen: 42.695 ng
RT: 11.04 min Scan# 1480
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 192220

Ion	Ratio	Lower	Upper
266	100		
268	63.9	51.1	76.7
264	62.5	49.5	74.3

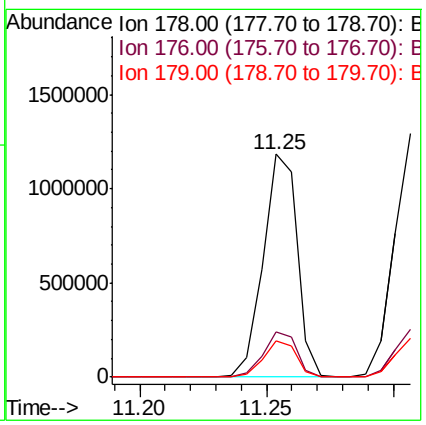


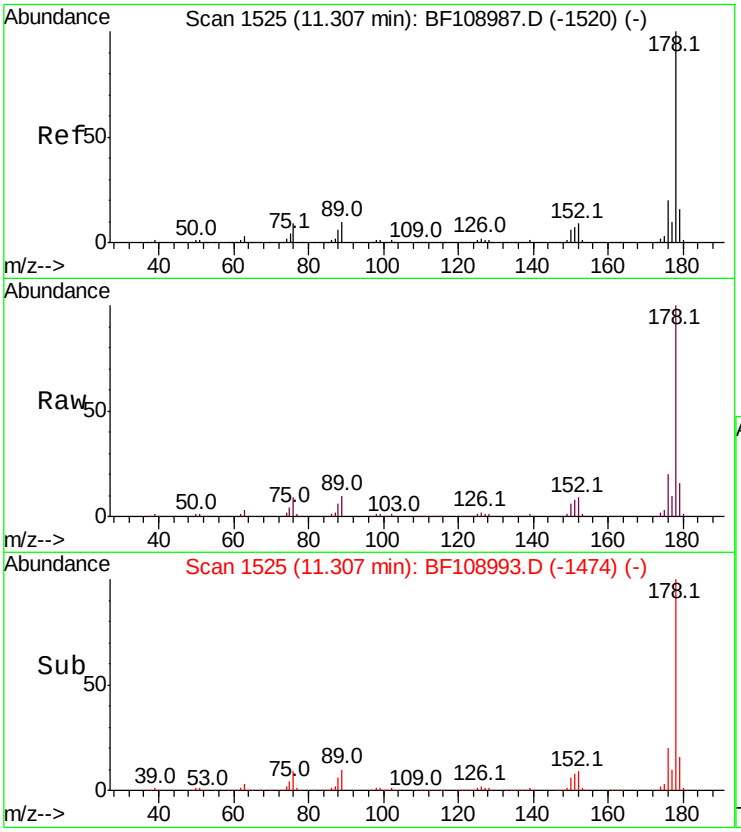


#70
Phenanthrene
Concen: 38.869 ng
RT: 11.25 min Scan# 1516
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:178 Resp: 1111868

Ion	Ratio	Lower	Upper
178	100		
176	20.1	15.8	23.8
179	16.1	13.0	19.6



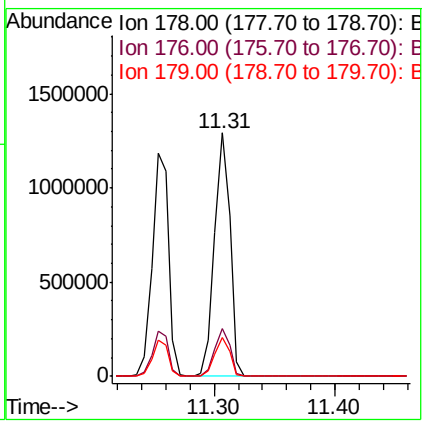


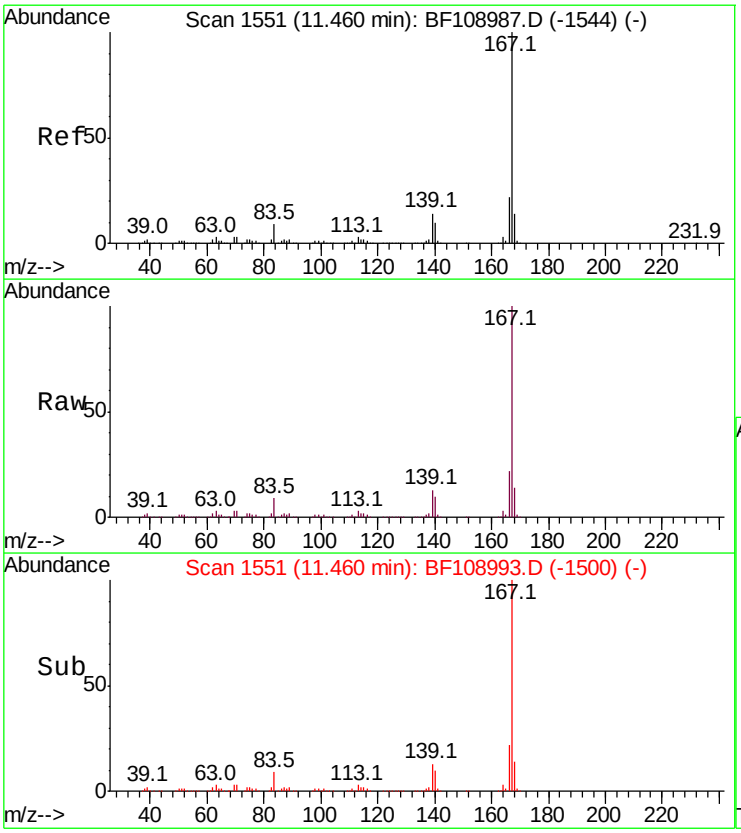
#71
Anthracene
Concen: 38.972 ng
RT: 11.31 min Scan# 1525
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1130078

Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.4	23.2
179	16.1	12.6	19.0

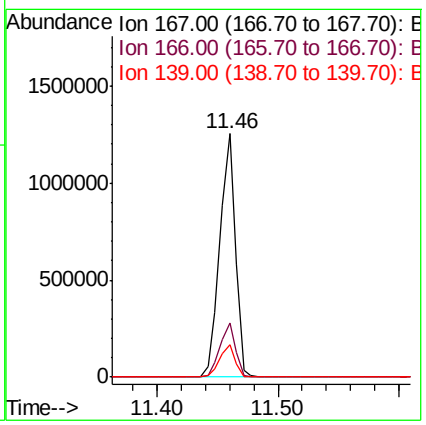


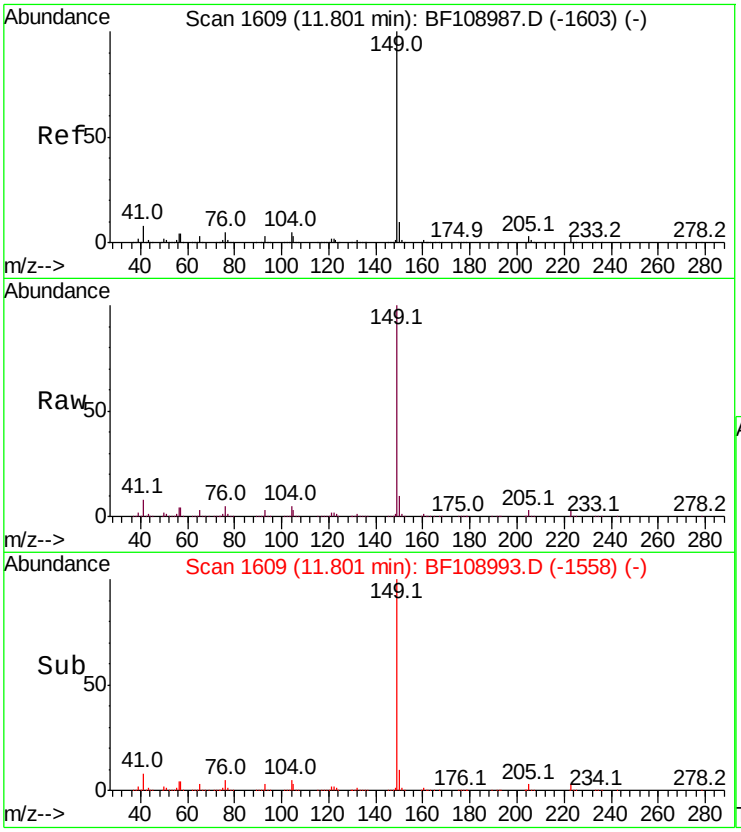


#72
Carbazole
Concen: 38.895 ng
RT: 11.46 min Scan# 1551
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:167 Resp: 1116462

Ion	Ratio	Lower	Upper
167	100		
166	22.0	17.6	26.4
139	13.4	10.9	16.3



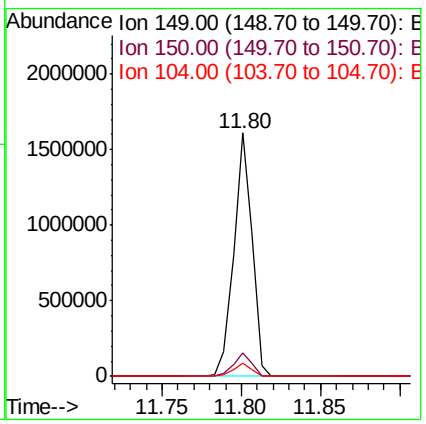


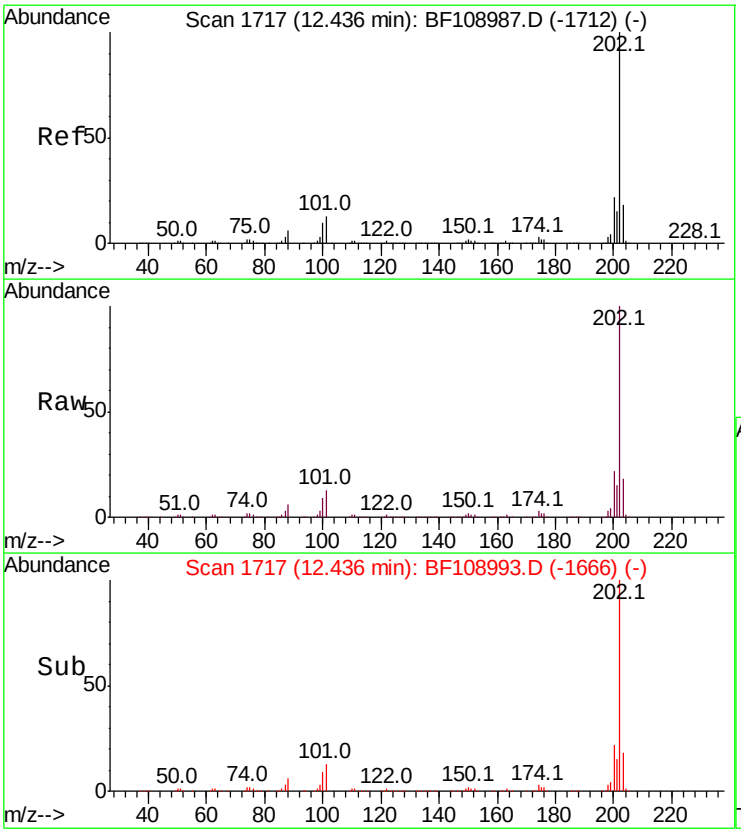
#73
Di-n-butylphthalate
Concen: 38.131 ng
RT: 11.80 min Scan# 1609
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1281261

Ion	Ratio	Lower	Upper
149	100		
150	9.9	7.8	11.6
104	5.2	3.8	5.8

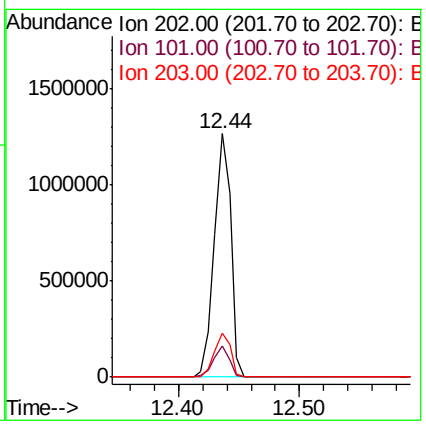


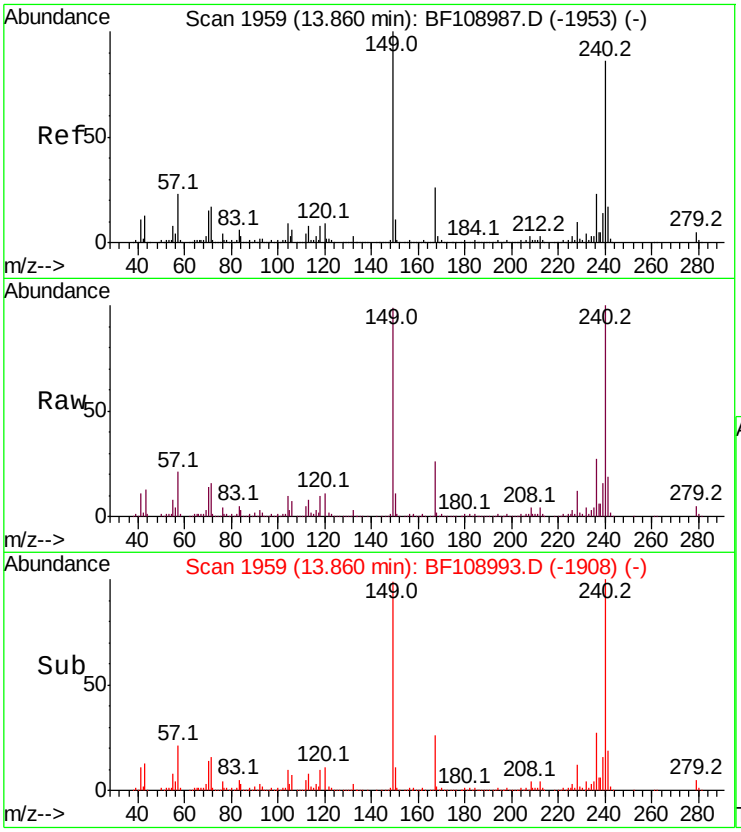


#74
Fluoranthene
Concen: 39.099 ng
RT: 12.44 min Scan# 1717
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:202 Resp: 1180741

Ion	Ratio	Lower	Upper
202	100		
101	12.6	0.0	34.1
203	18.3	0.0	38.1



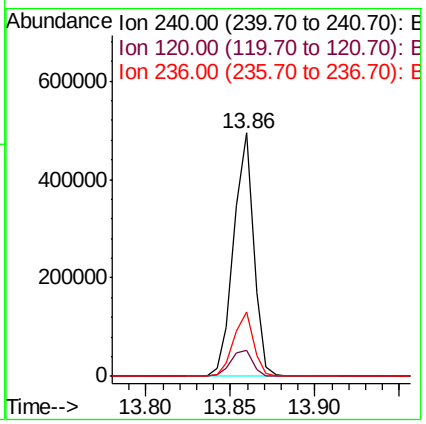


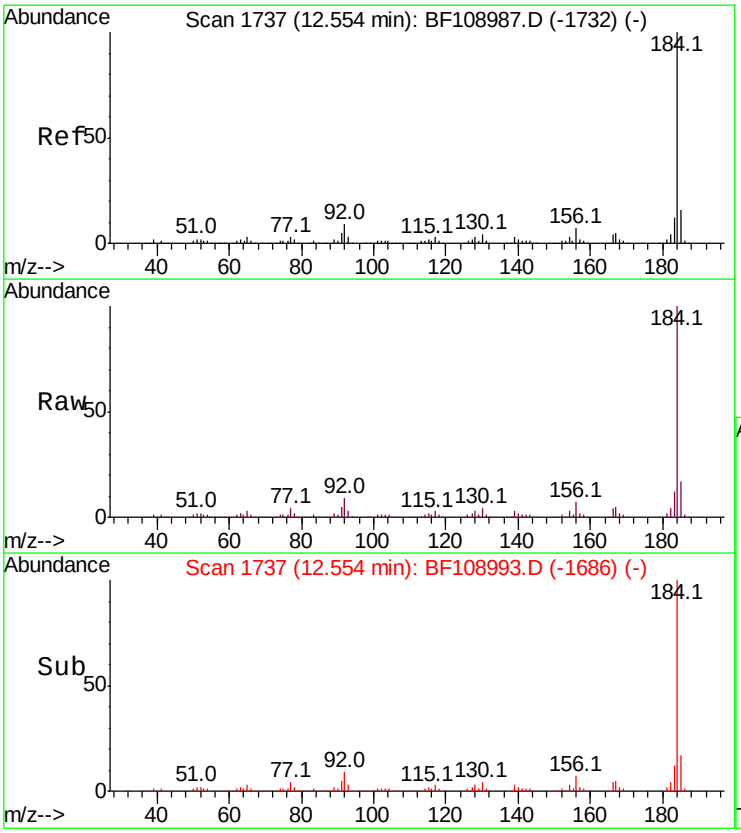
#75
Chrysene-d12
Concen: 20.000 ng
RT: 13.86 min Scan# 1959
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 407190

Ion	Ratio	Lower	Upper
240	100		
120	10.8	9.5	14.3
236	26.6	20.7	31.1

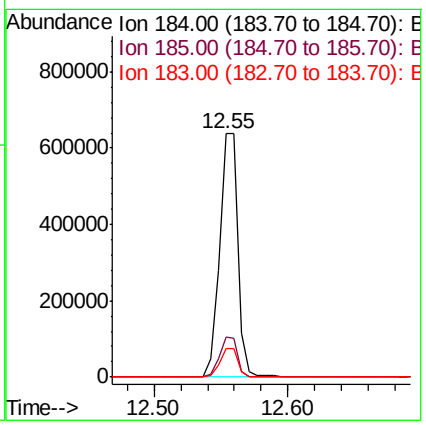


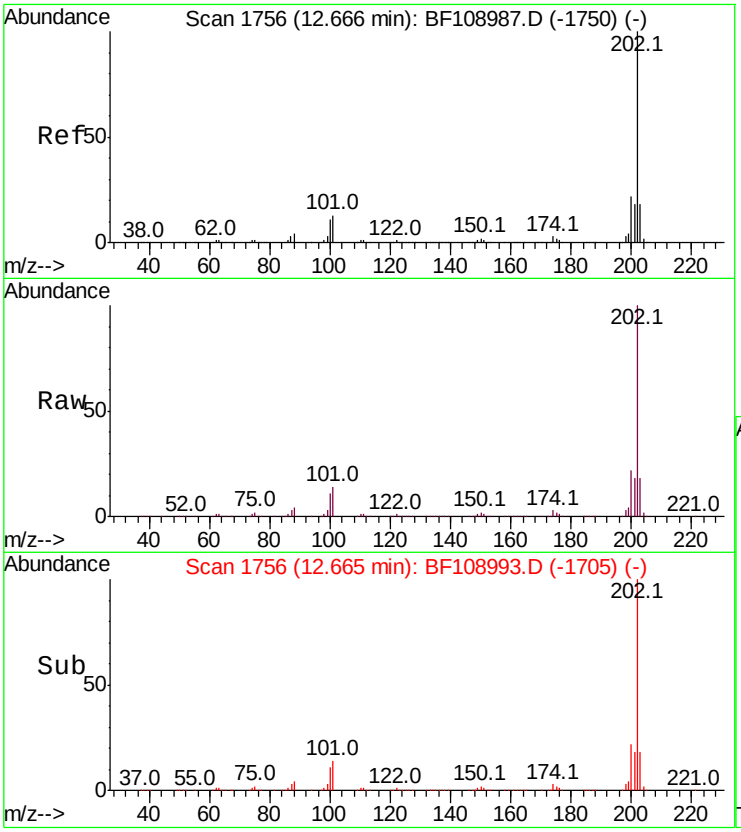


#76
Benzidine
Concen: 43.109 ng
RT: 12.55 min Scan# 1737
Delta R.T. 0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:184 Resp: 621377

Ion	Ratio	Lower	Upper
184	100		
185	16.5	12.6	18.8
183	12.0	9.3	13.9



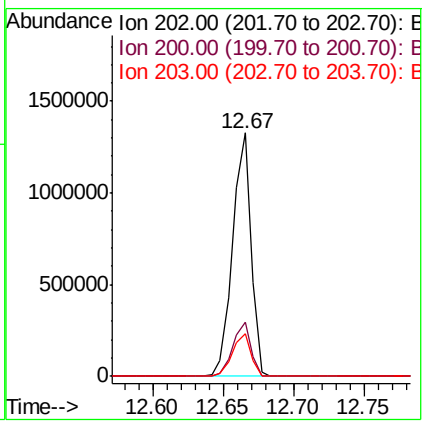


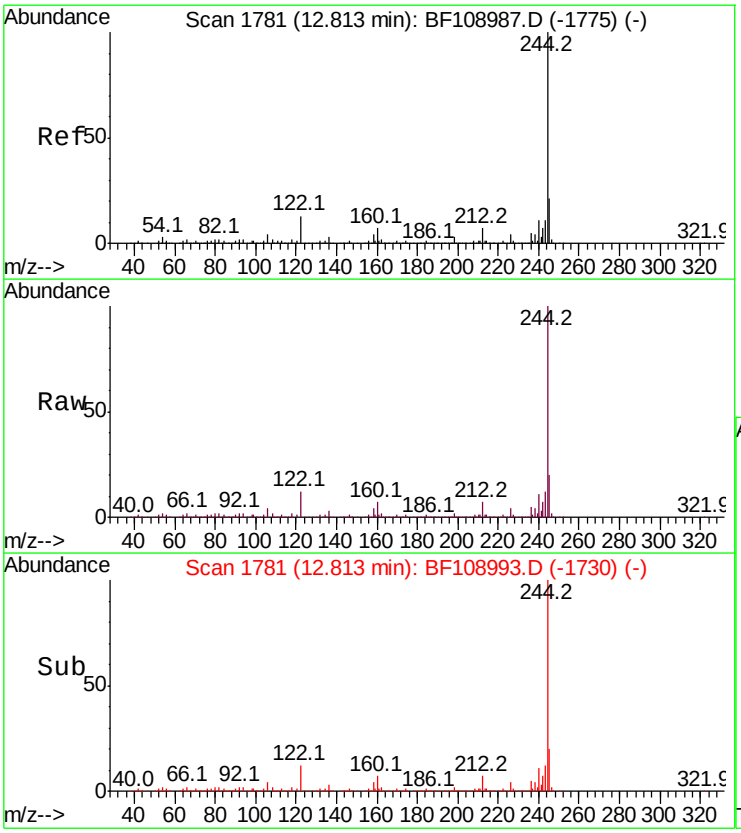
#77
Pyrene
Concen: 39.886 ng
RT: 12.67 min Scan# 1756
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1206376

Ion	Ratio	Lower	Upper
202	100		
200	22.4	17.4	26.2
203	17.7	14.3	21.5

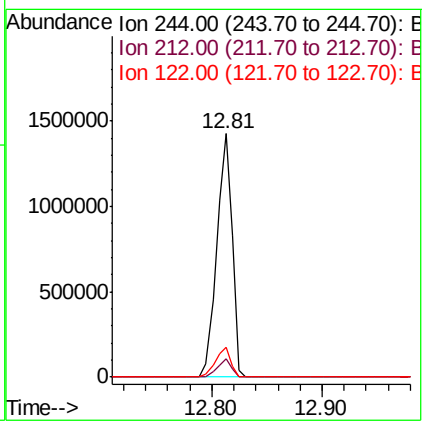


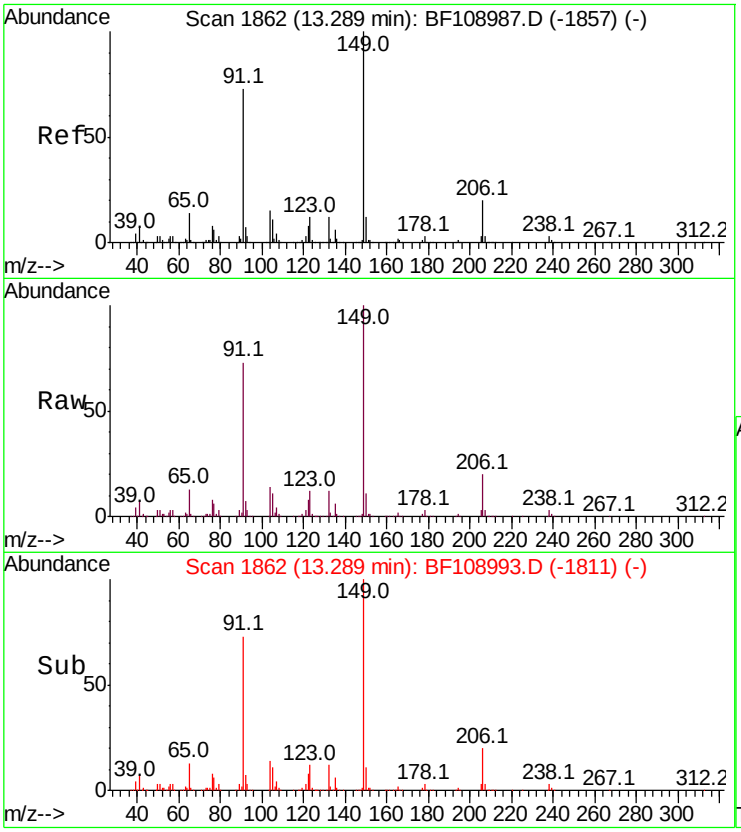


#78
Terphenyl-d14
Concen: 79.828 ng
RT: 12.81 min Scan# 1781
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:244 Resp: 1371367

Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.4	8.0
122	12.1	11.0	16.4



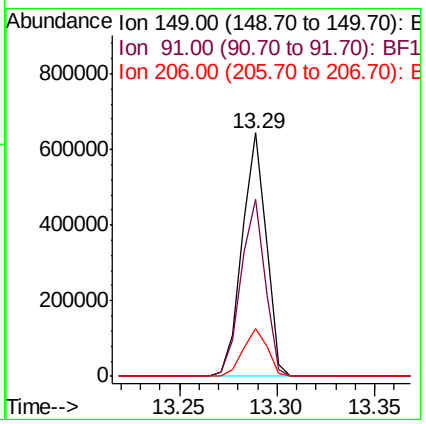


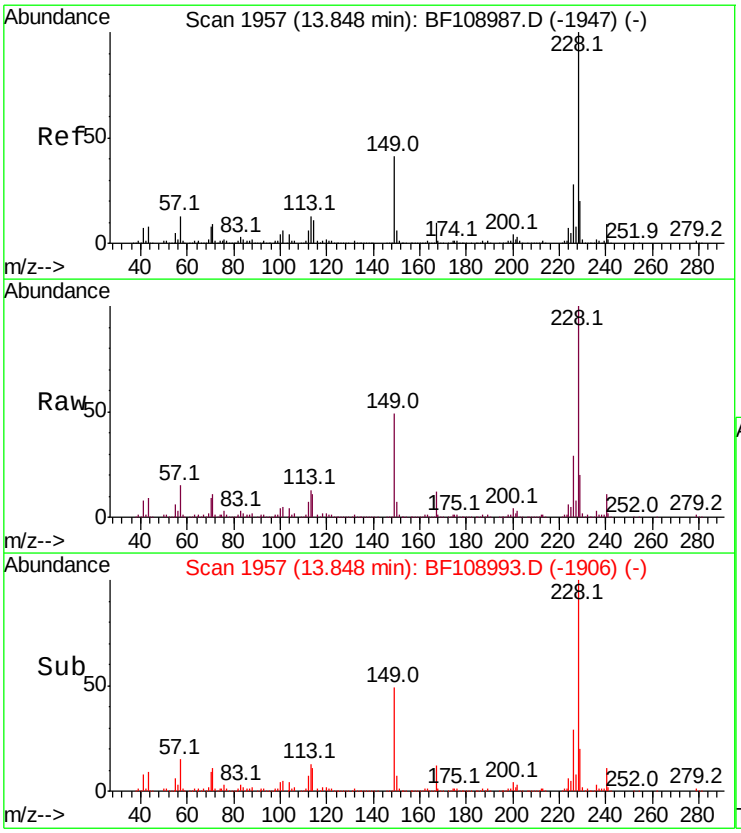
#79
Butylbenzylphthalate
Concen: 40.750 ng
RT: 13.29 min Scan# 1862
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 550493

Ion	Ratio	Lower	Upper
149	100		
91	72.5	56.8	85.2
206	19.8	14.1	21.1

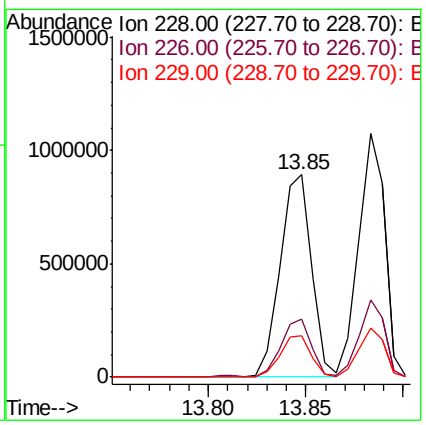


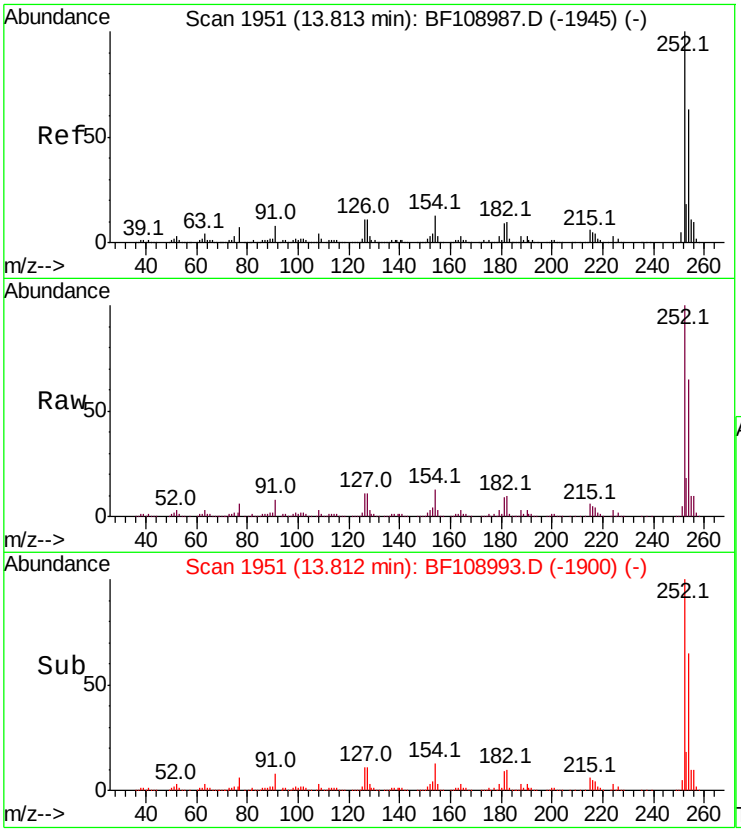


#80
Benzo(a)anthracene
Concen: 40.258 ng
RT: 13.85 min Scan# 1957
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:228 Resp: 992472

Ion	Ratio	Lower	Upper
228	100		
226	28.6	22.6	33.8
229	20.4	15.8	23.6



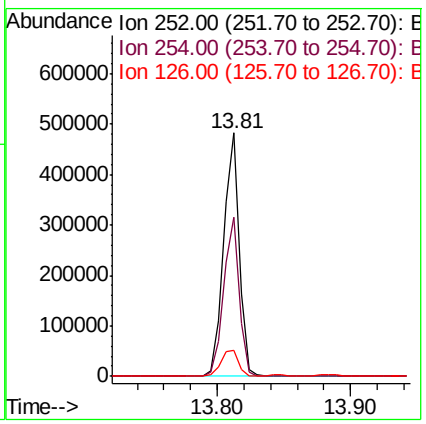


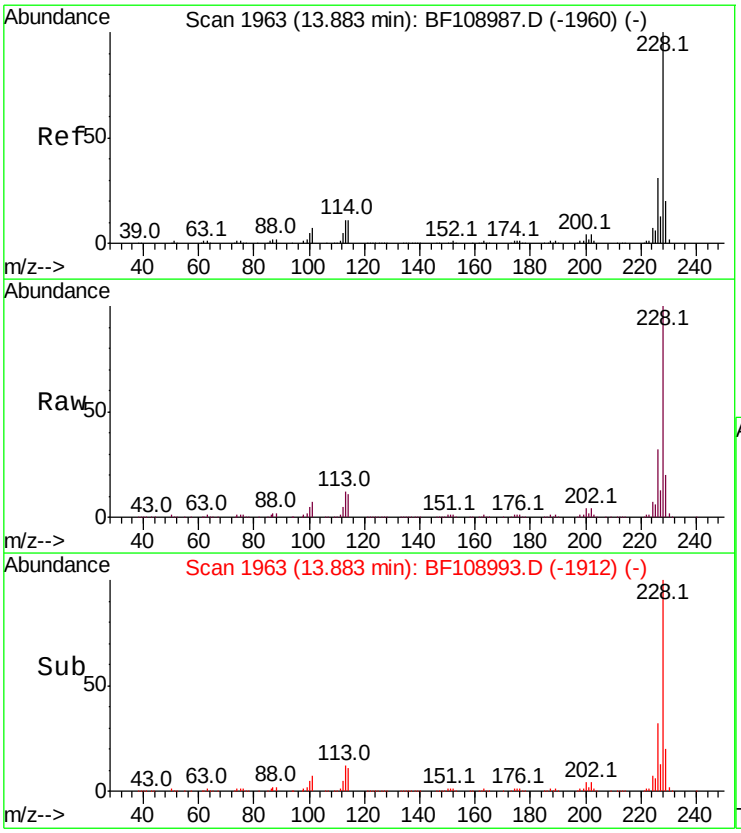
#81
3,3'-Dichlorobenzidine
Concen: 40.215 ng
RT: 13.81 min Scan# 1951
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 400061

Ion	Ratio	Lower	Upper
252	100		
254	65.5	50.4	75.6
126	10.9	11.3	16.9#

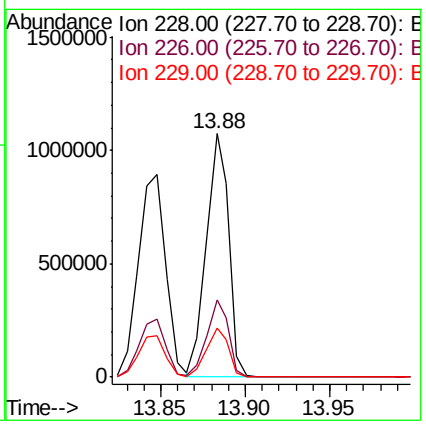


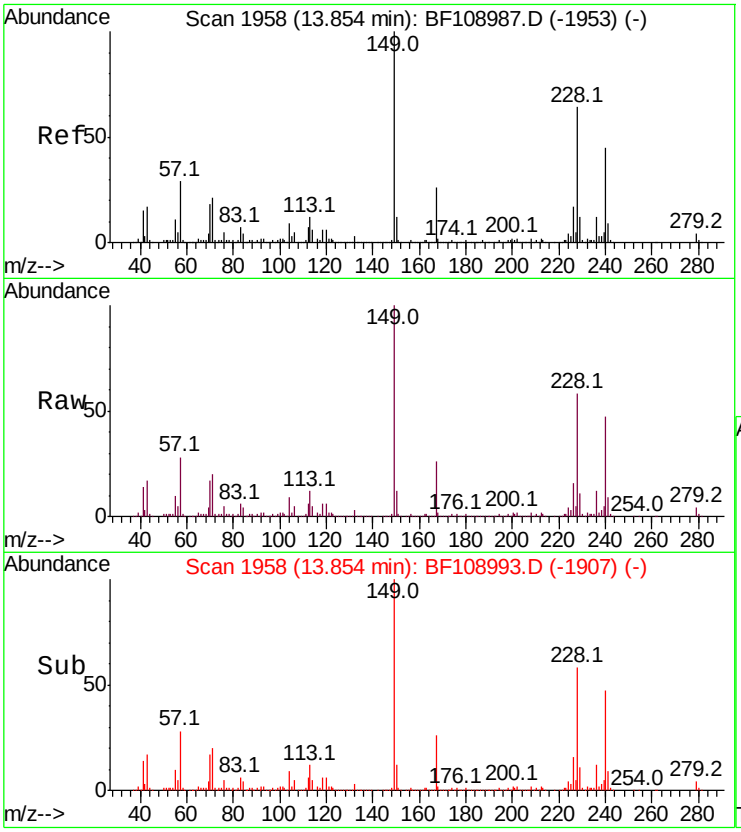


#82
Chrysene
Concen: 40.416 ng
RT: 13.88 min Scan# 1963
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:228 Resp: 996852

Ion	Ratio	Lower	Upper
228	100		
226	31.6	25.0	37.6
229	20.0	16.2	24.4



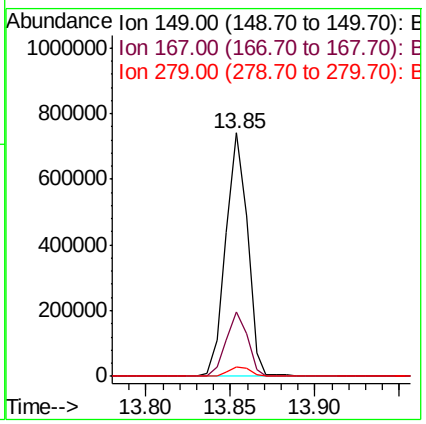


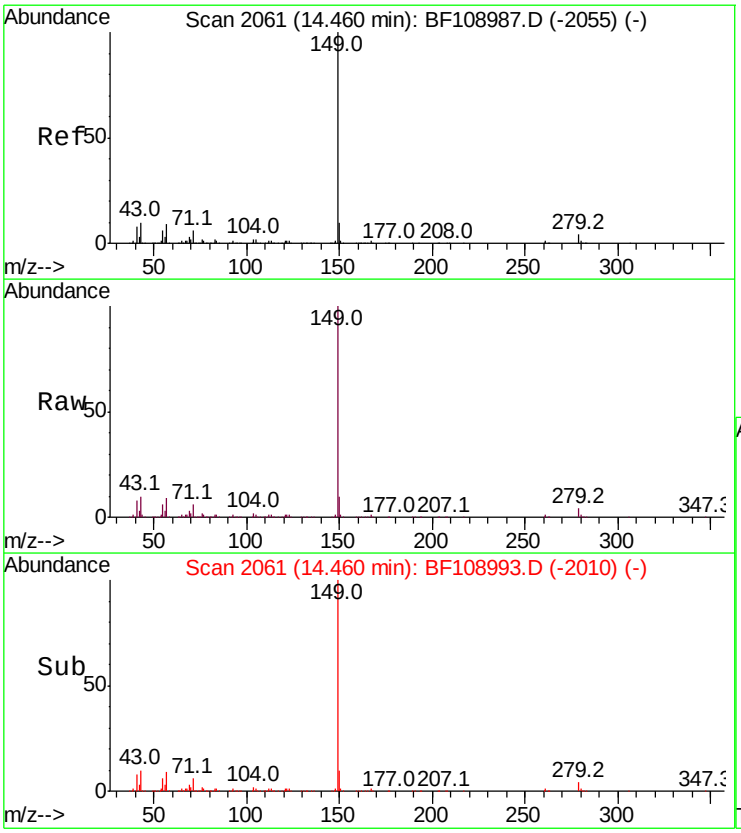
#83
Bis(2-ethylhexyl)phthalate
Concen: 40.483 ng
RT: 13.85 min Scan# 1958
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 662167

Ion	Ratio	Lower	Upper
149	100		
167	26.5	21.3	31.9
279	3.8	3.0	4.4

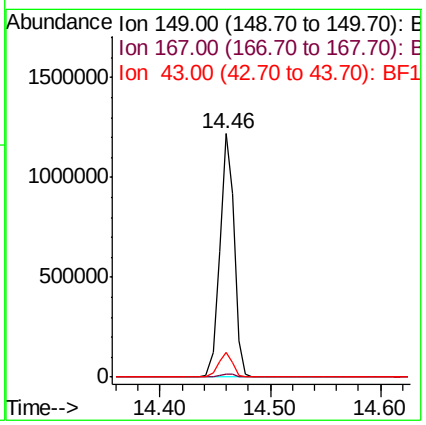


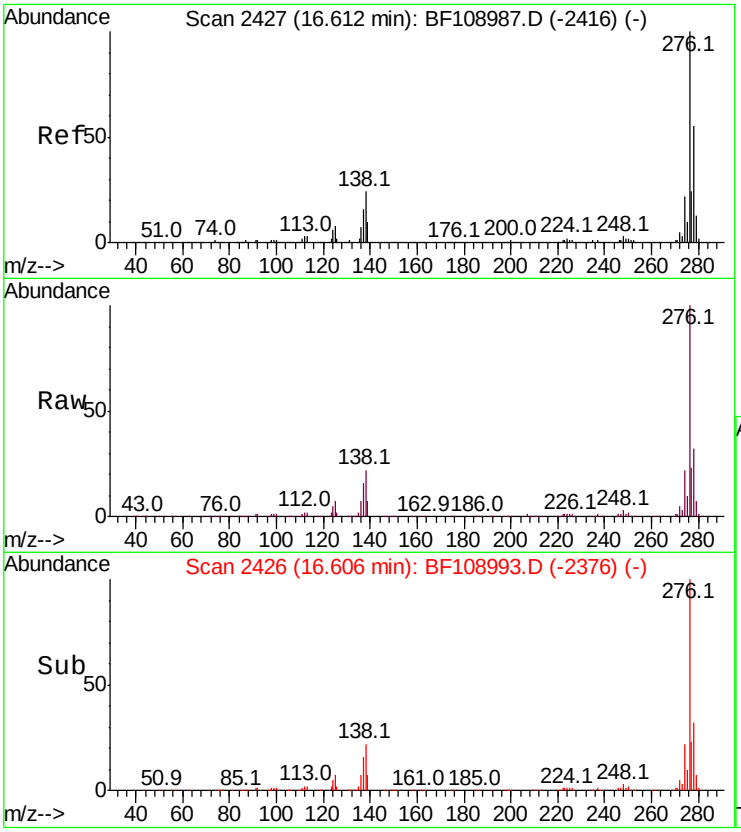


#84
Di-n-octyl phthalate
Concen: 39.599 ng
RT: 14.46 min Scan# 2061
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:149 Resp: 1098504

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	10.1	8.4	12.6



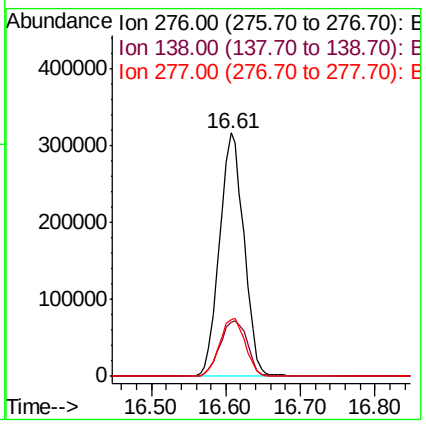


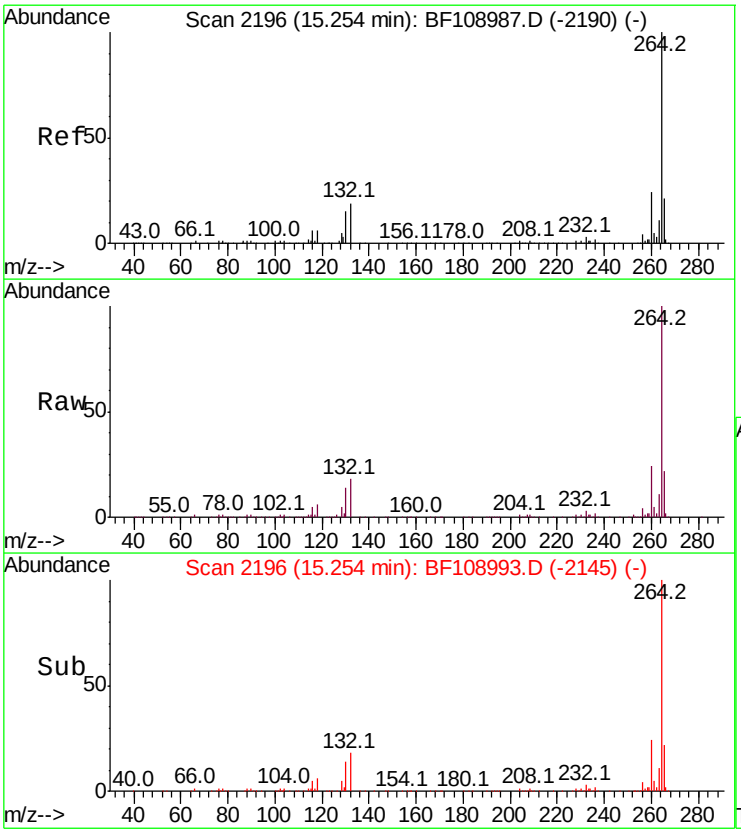
#85
Indeno(1,2,3-cd)pyrene
Concen: 36.543 ng
RT: 16.61 min Scan# 2426
Delta R.T. -0.01 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 720614

Ion	Ratio	Lower	Upper
276	100		
138	25.5	25.0	37.6
277	24.9	20.1	30.1

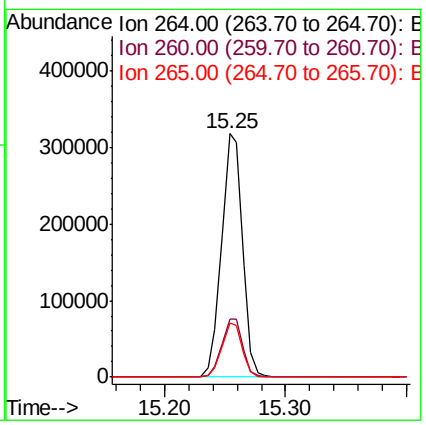


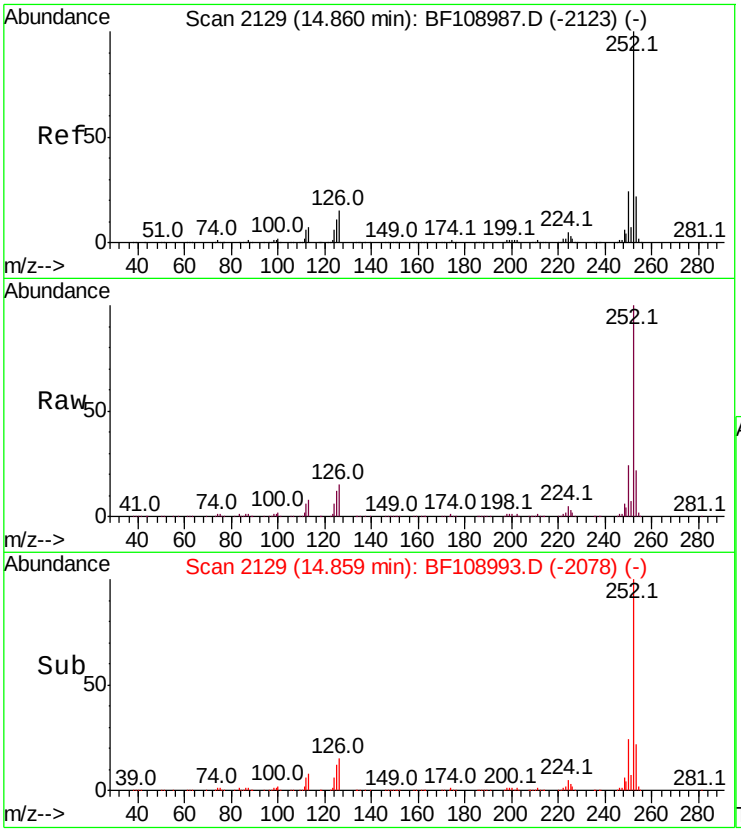


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.25 min Scan# 2196
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:264 Resp: 379872

Ion	Ratio	Lower	Upper
264	100		
260	23.7	19.2	28.8
265	22.0	17.5	26.3



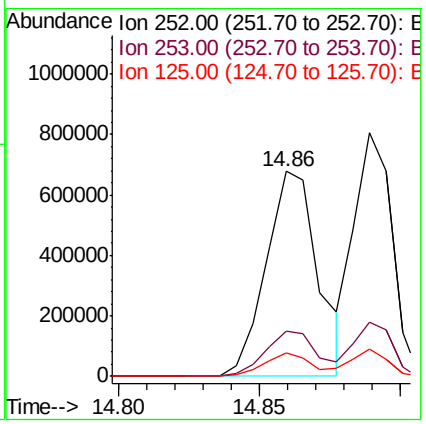


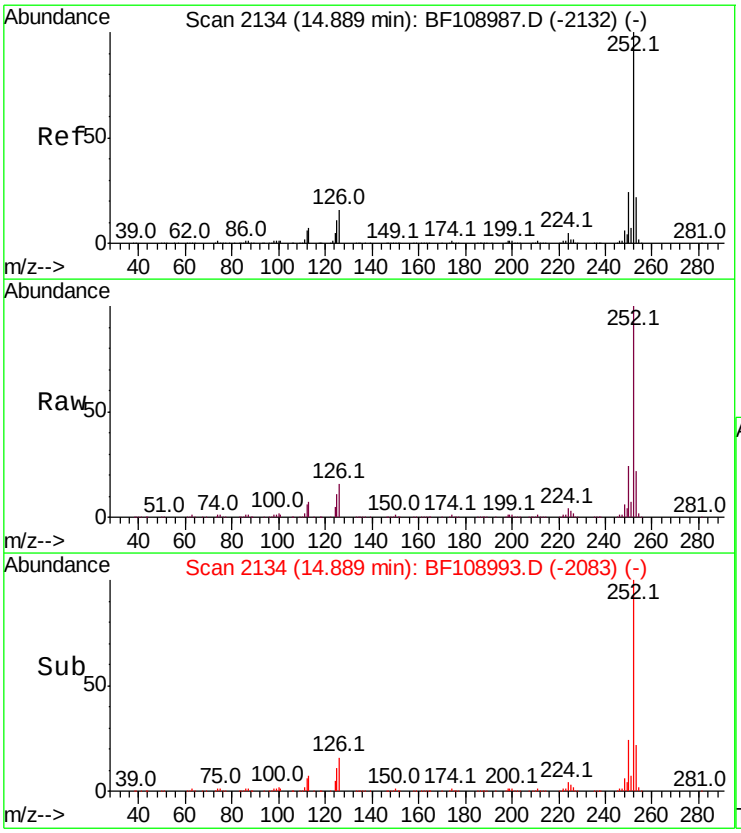
#87
Benzo(b)fluoranthene
Concen: 41.289 ng
RT: 14.86 min Scan# 2129
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 867699

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.0	25.6
125	11.5	9.0	13.6

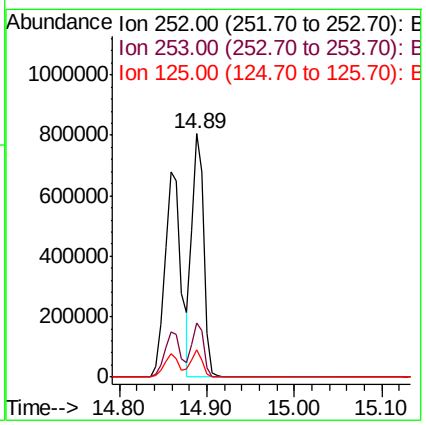


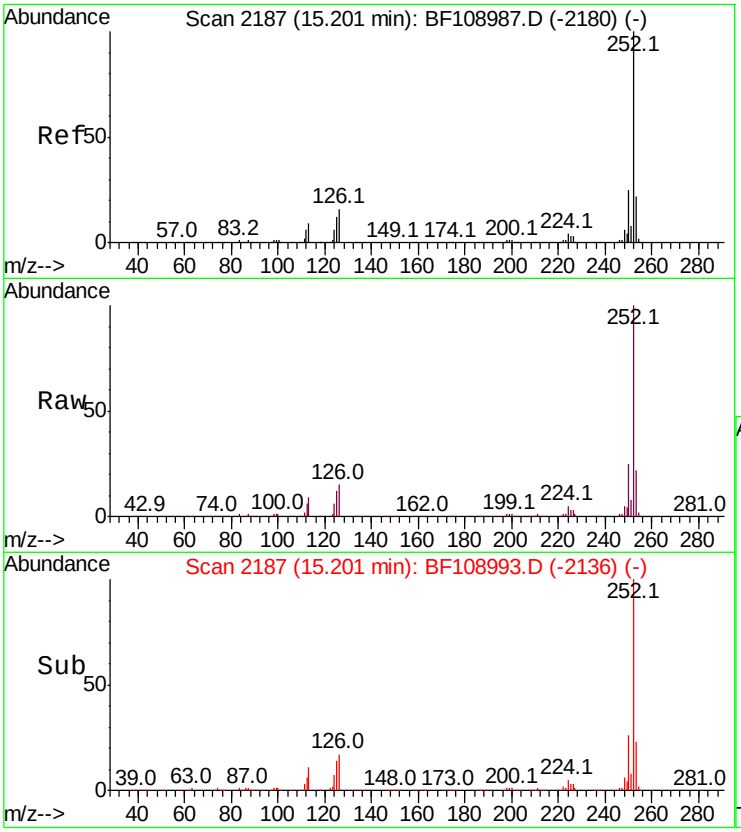


#88
Benzo(k)fluoranthene
Concen: 38.670 ng
RT: 14.89 min Scan# 2134
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:252 Resp: 759041

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.9	26.9
125	11.3	10.2	15.2



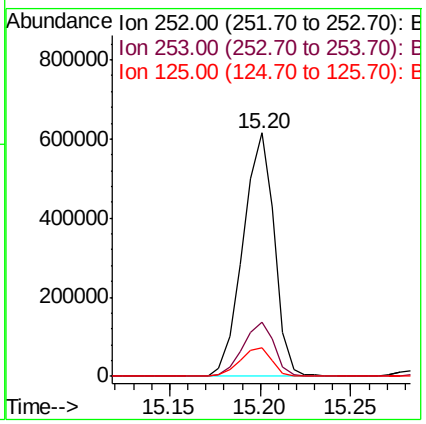


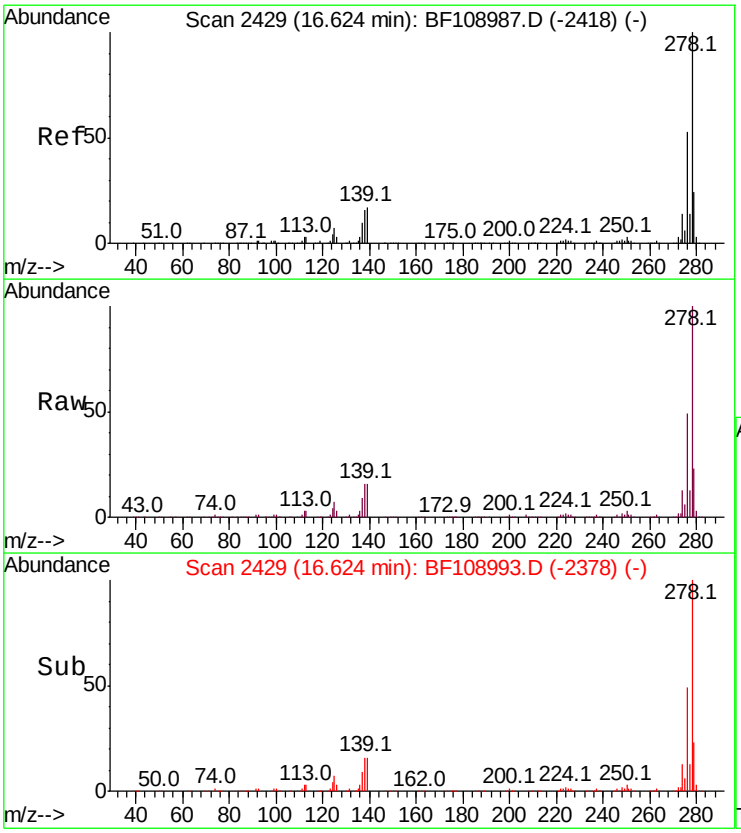
#89
Benzo(a)pyrene
Concen: 39.476 ng
RT: 15.20 min Scan# 2187
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 736743

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.1	25.7
125	12.0	9.8	14.6

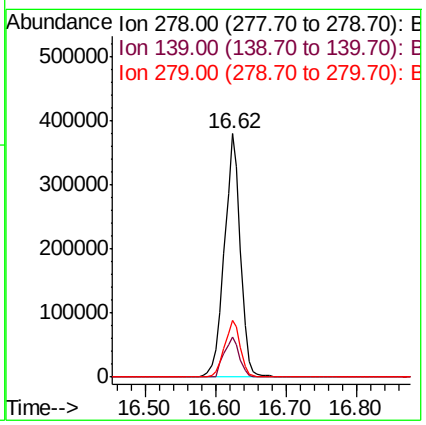


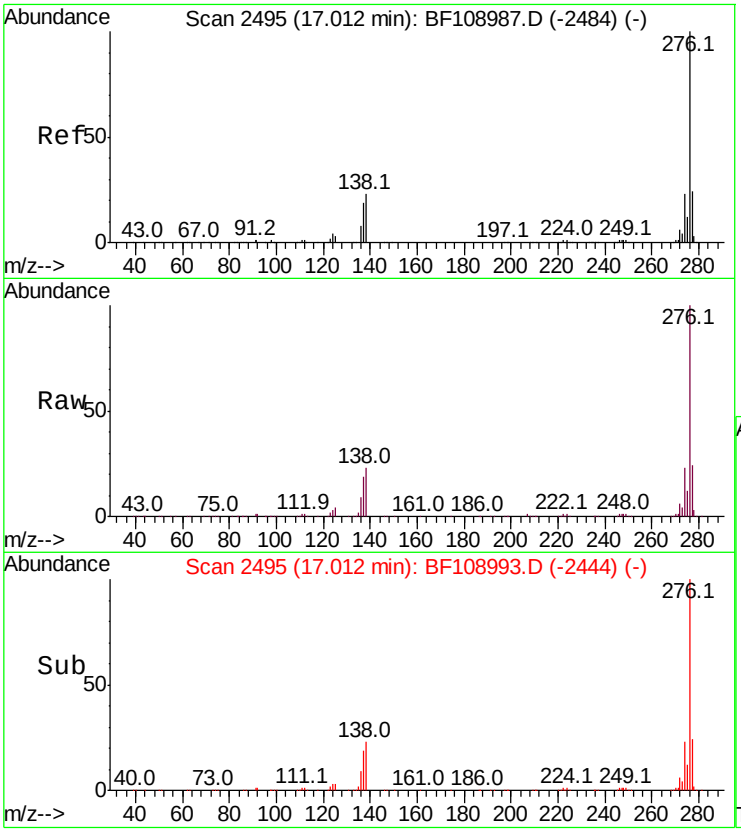


#90
Dibenzo(a,h)anthracene
Concen: 38.088 ng
RT: 16.62 min Scan# 2429
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Tgt Ion:278 Resp: 597208

Ion	Ratio	Lower	Upper
278	100		
139	16.3	15.9	23.9
279	23.3	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 37.855 ng
RT: 17.01 min Scan# 2495
Delta R.T. -0.00 min
Lab File: BF108993.D
Acq: 14 Sep 2018 14:32

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 593419

Ion	Ratio	Lower	Upper
276	100		
277	23.9	17.9	26.9
138	23.1	21.8	32.8