Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF121518\

Quantitation Report (Not Reviewed)

Data File : BF111458.D
Acq On : 15 Dec 2018 10:23
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Dec 16 00:39:40 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF121418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 14 13:26:17 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	207774	20.00	ng		0.00
21) Naphthalene-d8	8.08	136	864429	20.00	ng		0.00
39) Acenaphthene-d10	9.83	164	399769	20.00	ng		0.00
64) Phenanthrene-d10	11.32	188	676496	20.00	ng		0.00
76) Chrysene-d12	13.96	240	452772	20.00	ng		0.00
87) Perylene-d12	15.39	264	344213	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.42	112	1015122	81.30	ng		0.00
7) Phenol-d6	6.45	99	1292012	77.79	ng		0.00
23) Nitrobenzene-d5	7.36	82	1228287	84.61	ng		0.00
42) 2,4,6-Tribromophenol	10.63	330	287818	80.37	ng		0.00
45) 2-Fluorobiphenyl	9.16	172	2204329	85.17	ng		0.00
79) Terphenyl-d14	12.90	244	1733689	89.92	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.52	88	223917	37.131	ng		95
3) Pyridine	3.25	79	582788	38.479	ng		90
4) n-Nitrosodimethylamine	3.20	42	279957	40.694	ng		82
6) Aniline	6.46	93	808603	39.249	ng	#	83
8) 2-Chlorophenol	6.59	128	601872	40.343	ng		98
9) Benzaldehyde	6.35	77	366088	36.341	ng		98
10) Phenol	6.46	94	716329	38.717	ng	#	74
11) bis(2-Chloroethyl)ether	6.53	93	573237	39.524	ng		98
12) 1,3-Dichlorobenzene	6.74	146	649418	39.545	ng		98
13) 1,4-Dichlorobenzene	6.82	146	666514	39.985	ng		97
14) 1,2-Dichlorobenzene	6.97	146	617831	39.398	ng		99
15) Benzyl Alcohol	6.95	79	511025	40.438	ng		95
16) 2,2'-oxybis(1-Chloropropan	7.07	45	1138803	40.214	ng		97
17) 2-Methylphenol	7.06	107	470174	39.160	ng	#	94
18) Hexachloroethane	7.31	117	246935	39.806	ng		98
19) n-Nitroso-di-n-propylamine	7.22	70	427430	39.008	ng		92
20) 3+4-Methylphenols	7.22	107	585689	38.888	ng	#	78
22) Acetophenone	7.21	105	817126	42.345	ng	#	96
24) Nitrobenzene	7.38	77	613114	41.404	ng		98
25) Isophorone	7.62	82	994534	40.491	ng		99
26) 2-Nitrophenol	7.70	139	322145	41.948	ng		96
27) 2,4-Dimethylphenol	7.74	122	469533	42.174	ng		97
28) bis(2-Chloroethoxy)methane	7.83	93	688896	40.628	ng		98
29) 2,4-Dichlorophenol	7.95	162	497774	41.883	ng		95
30) 1,2,4-Trichlorobenzene	8.02	180	513509	41.274	ng		100
31) Naphthalene	8.10	128	1623695	40.159	ng		96
32) Benzoic acid	7.87	122	338691	35.204	ng		96
33) 4-Chloroaniline	8.15	127	712014	39.603	ng		97
34) Hexachlorobutadiene	8.22	225	291961	42.595	ng		97
35) Caprolactam	8.53	113	164364	37.249	ng		92
36) 4-Chloro-3-methylphenol	8.64	107	521708	39.880	ng		100
37) 2-Methylnaphthalene	8.79	142	1059918	38.741	ng		100
38) 1-Methylnaphthalene	8.89	142	1001115	37.877	ng		98
40) 1,2,4,5-Tetrachlorobenzene	8.96	216	465617	42.471	ng		99

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF121518\

Quantitation Report (Not Reviewed)

Data File : BF111458.D
Acq On : 15 Dec 2018 10:23
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Dec 16 00:39:40 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF121418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 14 13:26:17 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	8.95	237	233128	41.417	ng	100
43) 2,4,6-Trichlorophenol	9.07	196	324179	41.779	ng	99
44) 2,4,5-Trichlorophenol	9.12	196	343453	41.596	ng	94
46) 1,1'-Biphenyl	9.26	154	1391987	41.094	ng	96
47) 2-Chloronaphthalene	9.28	162	1068087	41.483	ng	97
48) 2-Nitroaniline	9.37	65	338989	40.549	ng	99
49) Acenaphthylene	9.70	152	1553204	40.640	ng	96
50) Dimethylphthalate	9.56	163	1155389	40.131	ng	98
51) 2,6-Dinitrotoluene	9.62	165	260370	40.178	ng	98
52) Acenaphthene	9.87	154	982984	40.693	ng	98
53) 3-Nitroaniline	9.79	138	308463	39.188	ng	89
54) 2,4-Dinitrophenol	9.89	184	91190	36.986	ng	94
55) Dibenzofuran	10.04	168	1423301	40.593	ng	98
56) 4-Nitrophenol	9.96	139	216083	39.667	ng	100
57) 2,4-Dinitrotoluene	10.02	165	337460	39.674	ng	94
58) Fluorene	10.39	166	1036981	40.774	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.16	232	257771	39.957	ng	99
60) Diethylphthalate	10.26	149	1177336	40.370	ng	97
61) 4-Chlorophenyl-phenylether	10.37	204	508410	40.860	ng	97
62) 4-Nitroaniline	10.40	138	296762	38.085	ng	99
63) Azobenzene	10.53	77	1148765	39.956	ng	96
65) 4,6-Dinitro-2-methylphenol	10.43	198	146706	38.413	ng	99
66) n-Nitrosodiphenylamine	10.50	169	978592	41.948	ng	98
67) 4-Bromophenyl-phenylether	10.86	248	307901	42.229	ng	94
68) Hexachlorobenzene	10.93	284	316211	42.161	ng	92
69) Atrazine	11.02	200	278075	41.245	ng	95
70) Pentachlorophenol	11.13	266	189562	41.207	ng	96
71) Phenanthrene	11.35	178	1422477	40.807	ng	95
72) Anthracene	11.40	178	1470035	41.236	ng	95
73) Carbazole	11.55	167	1481354	40.184	ng	95
74) Di-n-butylphthalate	11.88	149	1743907	42.476	ng	97
75) Fluoranthene	12.53	202	1386219	40.649	ng	95
77) Benzidine	12.65	184	692366	41.599	ng	96
78) Pyrene	12.76	202	1437627	45.036	ng	95
80) Butylbenzylphthalate	13.37	149	683652	43.937	ng	97
81) Benzo(a)anthracene	13.94	228	1010896	41.062	ng	98
82) 3,3'-Dichlorobenzidine	13.91	252	394372	39.405	ng	96
83) Chrysene	13.99	228	1039515	40.082	ng	98
84) Bis(2-ethylhexyl)phthalate	13.94	149	885624	44.563	ng	98
85) Di-n-octyl phthalate	14.55	149	1338624	39.932	ng	99
86) Indeno(1,2,3-cd)pyrene	16.82	276	753420	40.252	ng	94
88) Benzo(b)fluoranthene	14.98	252	792443	39.488	ng	98
89) Benzo(k)fluoranthene	15.01	252	813240	42.411	ng	98
90) Benzo(a)pyrene	15.33	252	735655	40.651	ng	97
91) Dibenzo(a,h)anthracene	16.83	278	633640	44.387	ng	96
92) Benzo(g,h,i)perylene	17.24	276	622463	44.422	ng	94

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

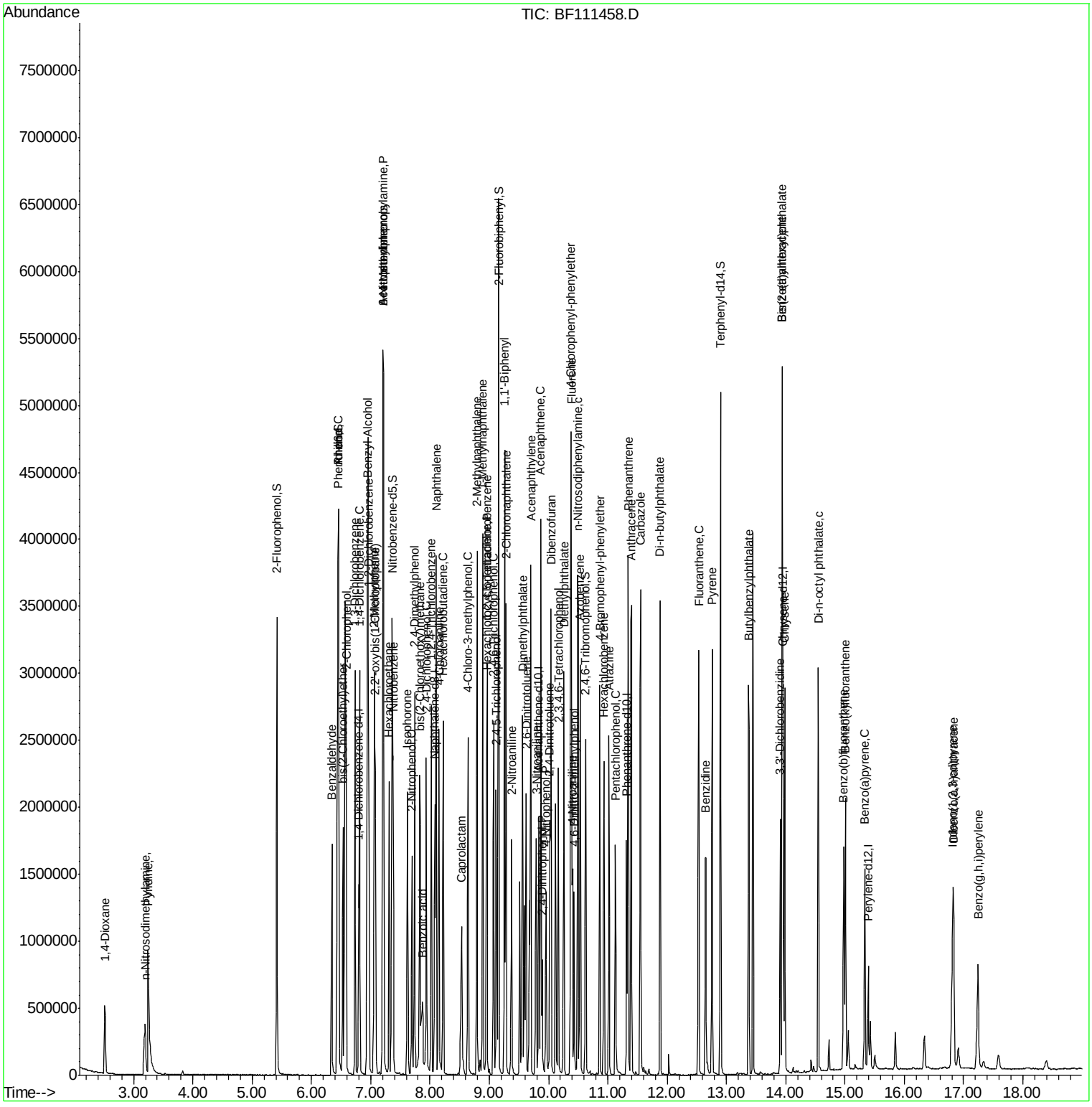
Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF121518\

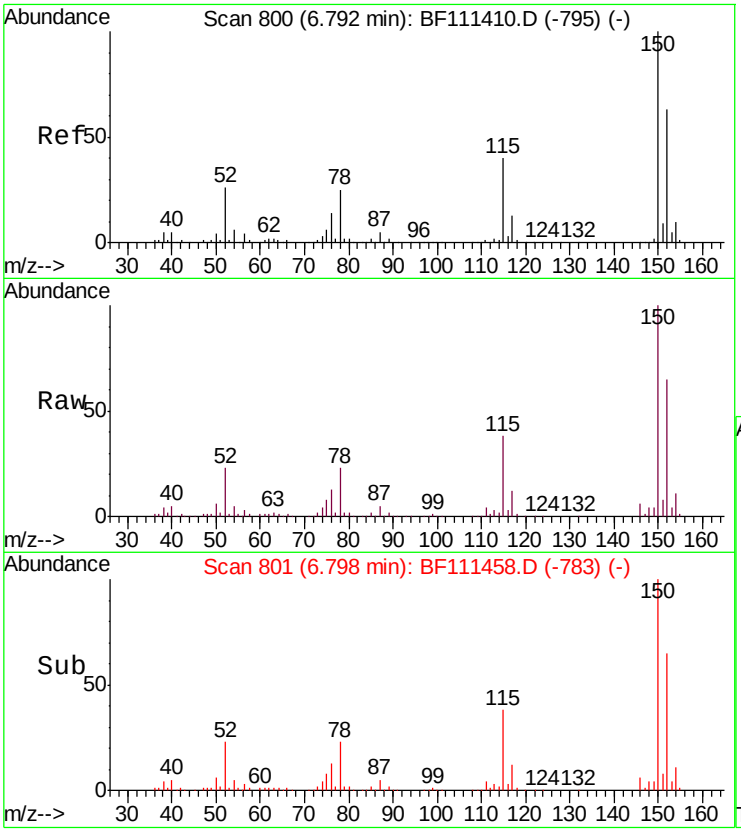
Quantitation Report (Not Reviewed)

Data File : BF111458.D
Acq On : 15 Dec 2018 10:23
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Dec 16 00:39:40 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF121418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 14 13:26:17 2018
Response via : Initial Calibration



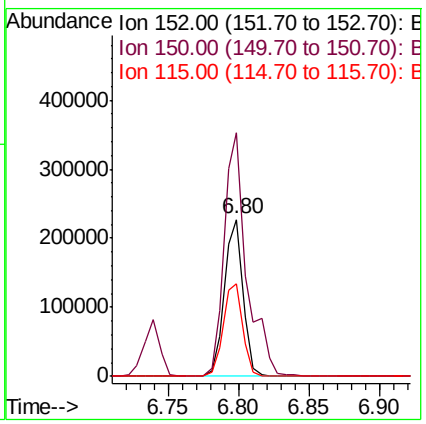


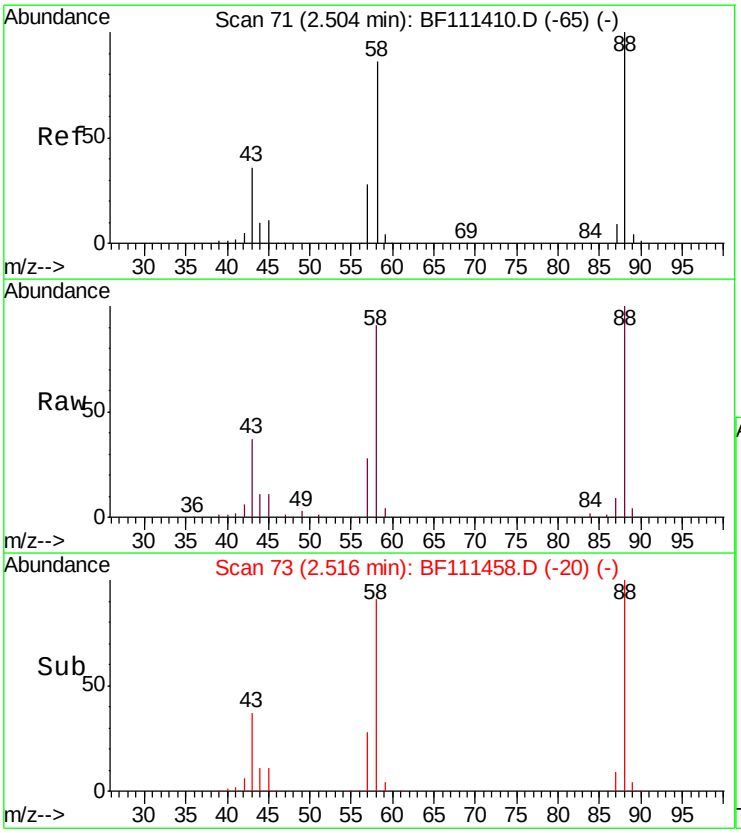
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.80 min Scan# 801
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 207774

Ion	Ratio	Lower	Upper
152	100		
150	155.0	126.6	189.8
115	58.8	50.7	76.1

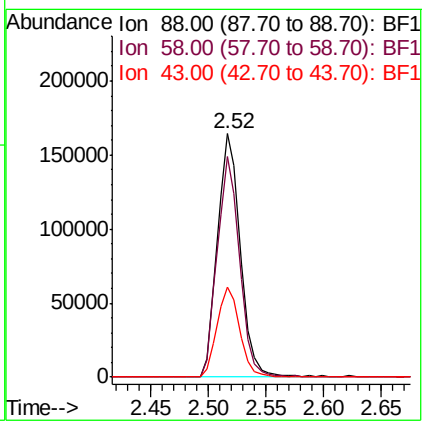


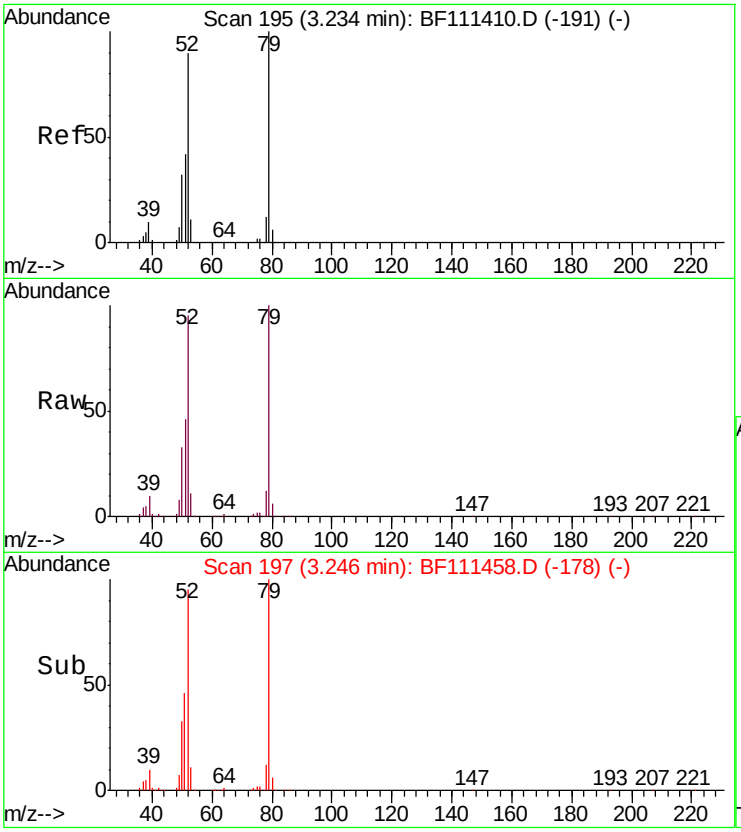


#2
1,4-Dioxane
Concen: 37.131 ng
RT: 2.52 min Scan# 73
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion: 88 Resp: 223917

Ion	Ratio	Lower	Upper
88	100		
58	89.1	68.9	103.3
43	37.1	25.8	38.6



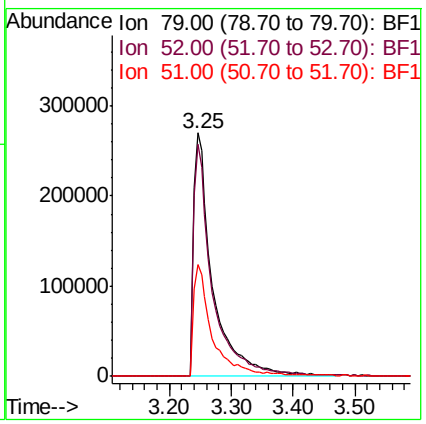


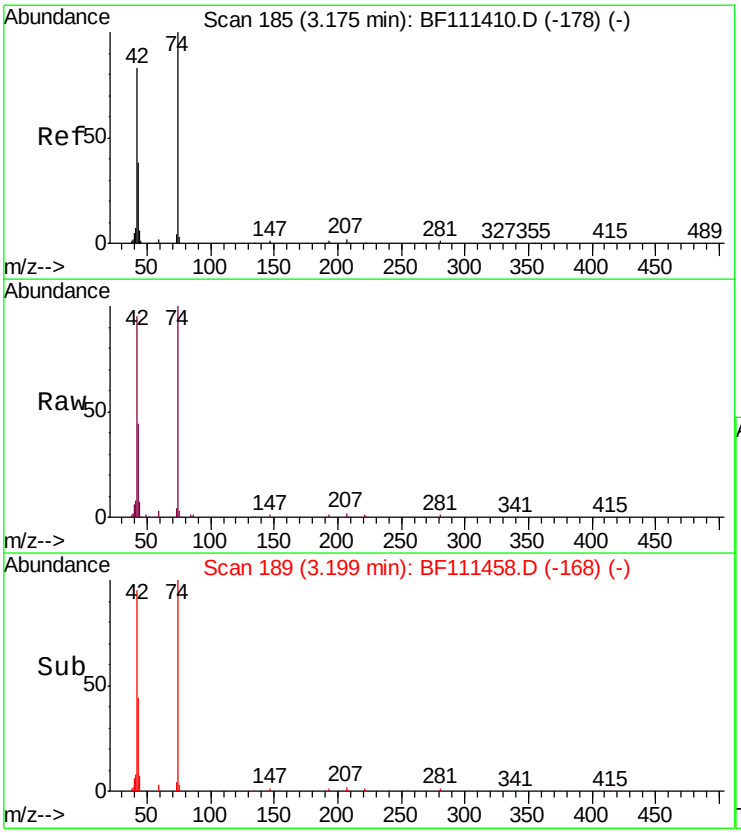
#3
Pyridine
Concen: 38.479 ng
RT: 3.25 min Scan# 197
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 582788

Ion	Ratio	Lower	Upper
79	100		
52	95.3	68.3	102.5
51	46.0	32.6	49.0

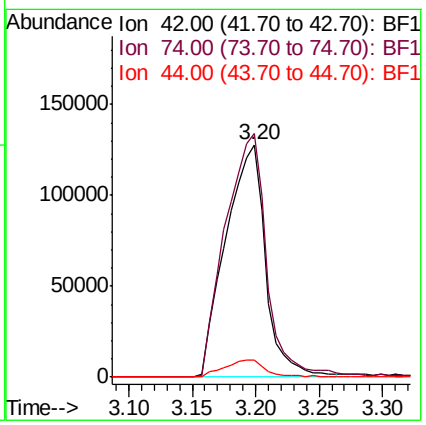


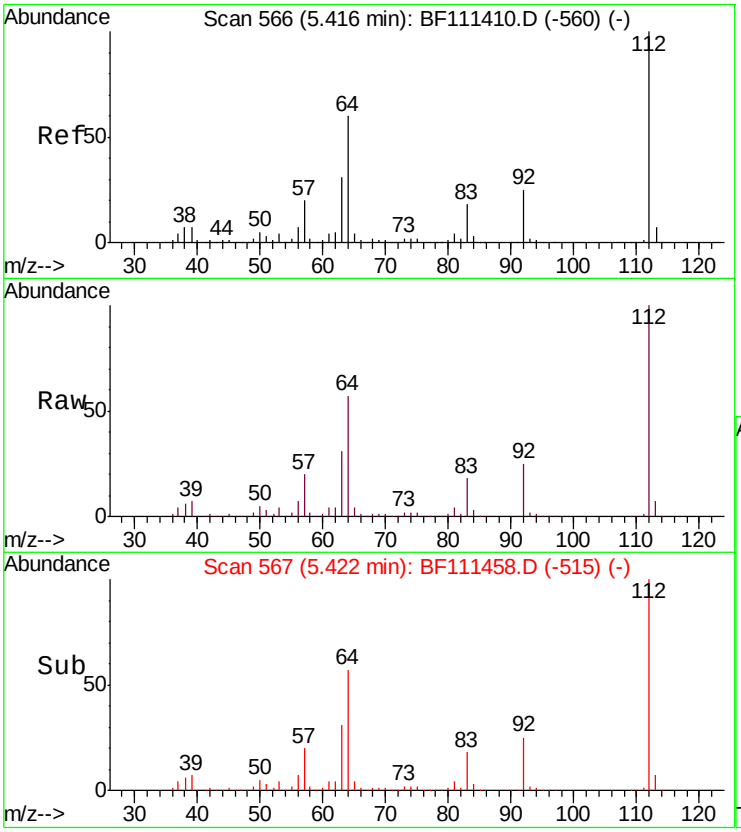


#4
n-Nitrosodimethylamine
Concen: 40.694 ng
RT: 3.20 min Scan# 189
Delta R.T. 0.02 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion: 42 Resp: 279957

Ion	Ratio	Lower	Upper
42	100		
74	104.8	101.5	152.3
44	7.6	6.0	9.0



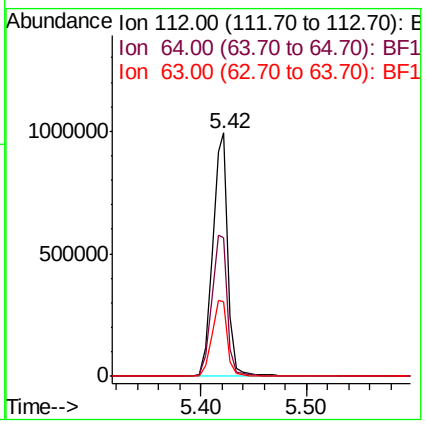


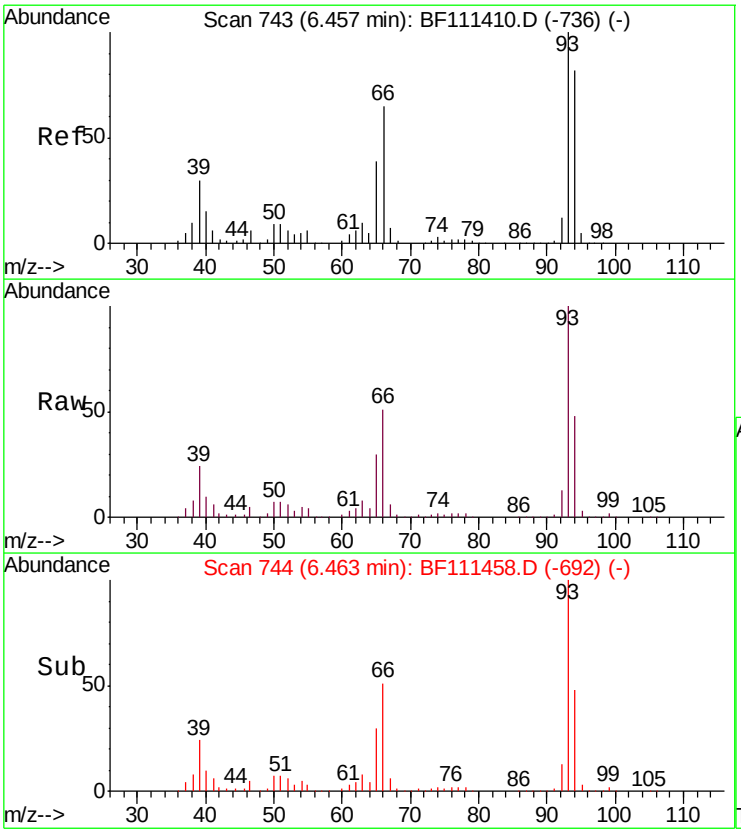
#5
2-Fluorophenol
Concen: 81.301 ng
RT: 5.42 min Scan# 567
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 1015122

Ion	Ratio	Lower	Upper
112	100		
64	57.1	51.8	77.6
63	30.8	26.8	40.2

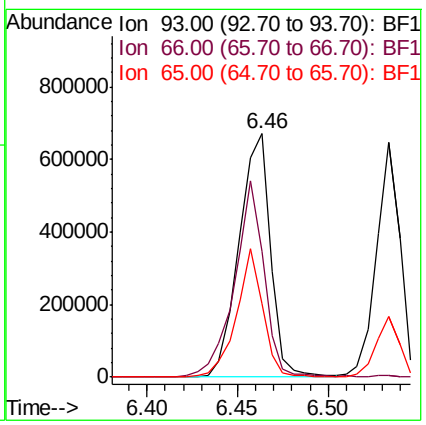


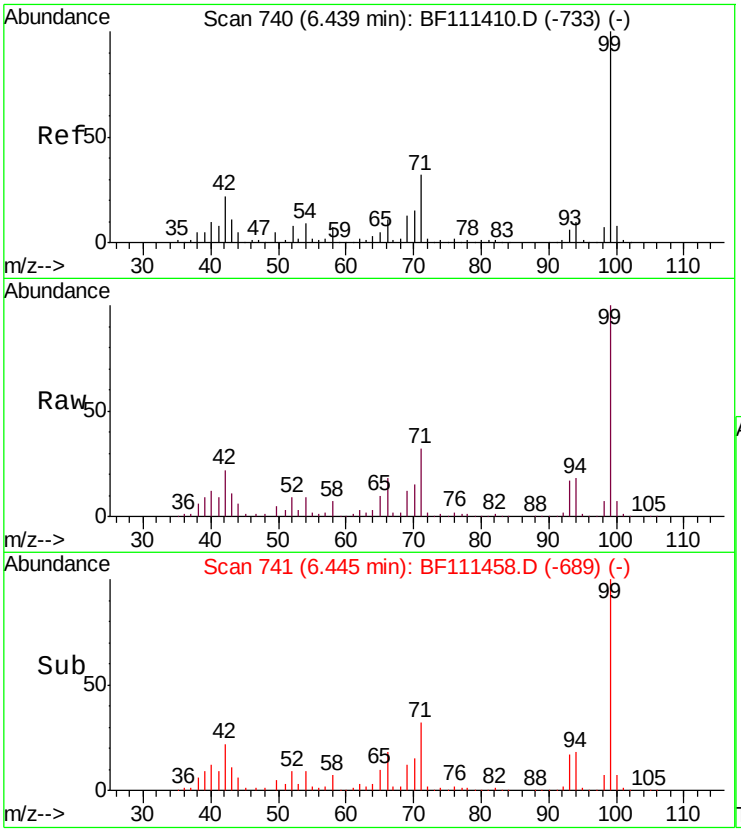


#6
Aniline
Concen: 39.249 ng
RT: 6.46 min Scan# 744
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion: 93 Resp: 808603

Ion	Ratio	Lower	Upper
93	100		
66	51.5	33.2	49.8#
65	30.0	17.0	25.4#



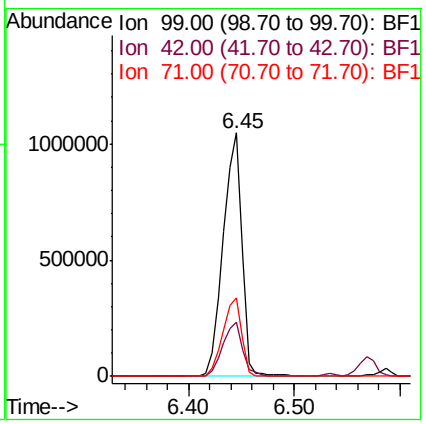


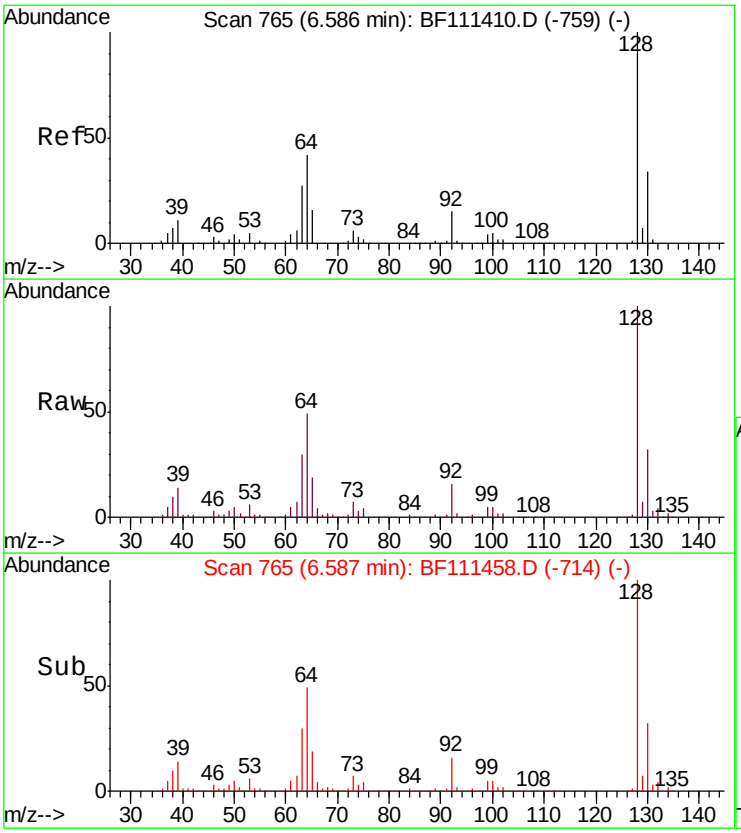
#7
Phenol-d6
Concen: 77.792 ng
RT: 6.45 min Scan# 741
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1292012

Ion	Ratio	Lower	Upper
99	100		
42	22.3	17.4	26.0
71	32.4	26.1	39.1

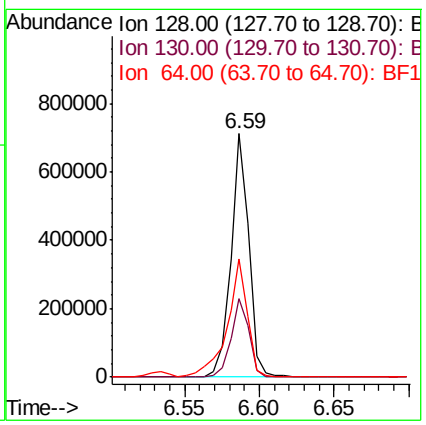


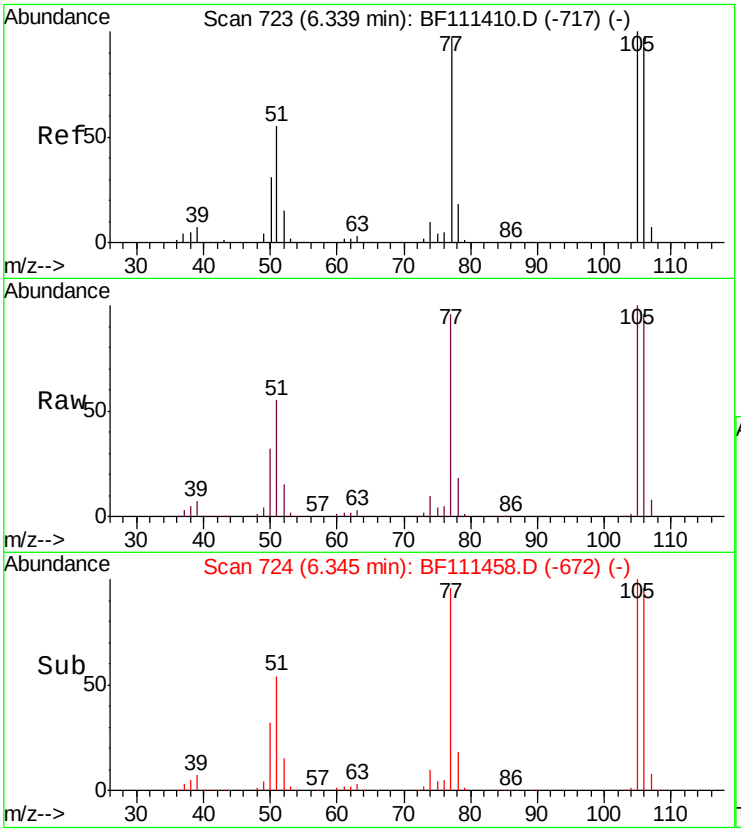


#8
2-Chlorophenol
Concen: 40.343 ng
RT: 6.59 min Scan# 765
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:128 Resp: 601872

Ion	Ratio	Lower	Upper
128	100		
130	32.0	12.7	52.7
64	48.8	30.0	70.0



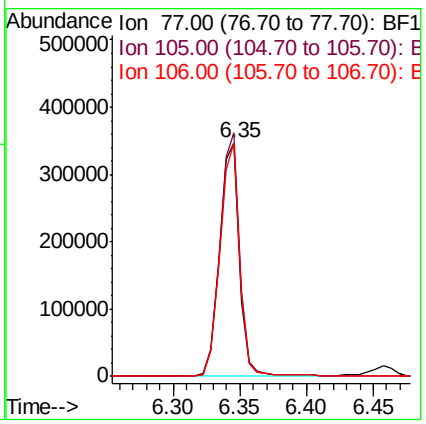


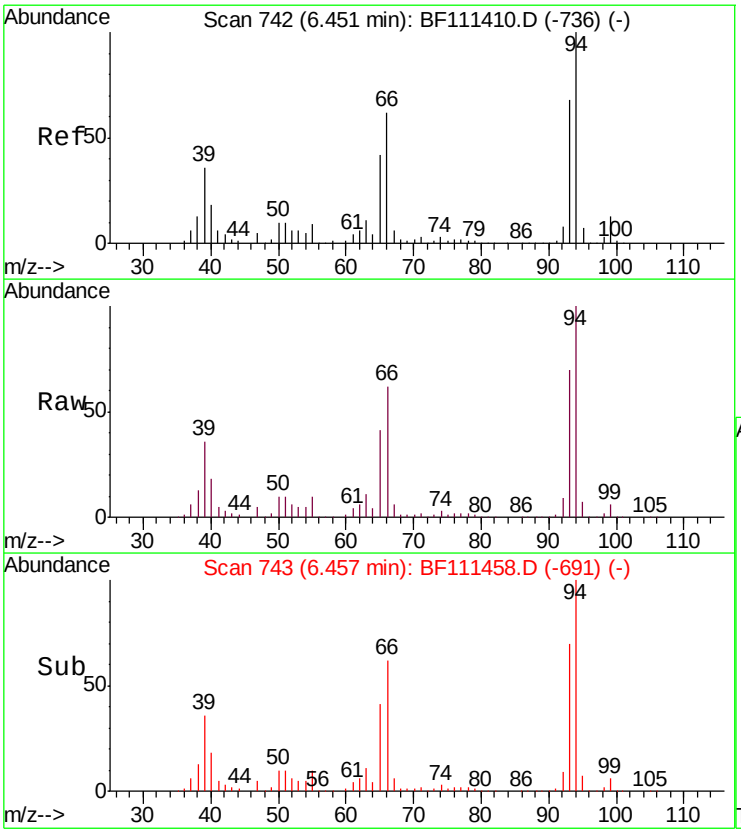
#9
Benzaldehyde
Concen: 36.341 ng
RT: 6.35 min Scan# 724
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 366088

Ion	Ratio	Lower	Upper
77	100		
105	104.1	81.4	121.4
106	99.7	77.9	117.9

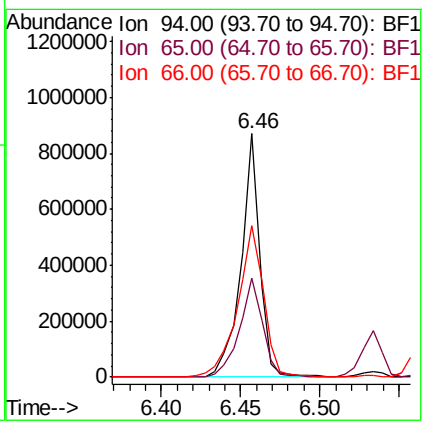


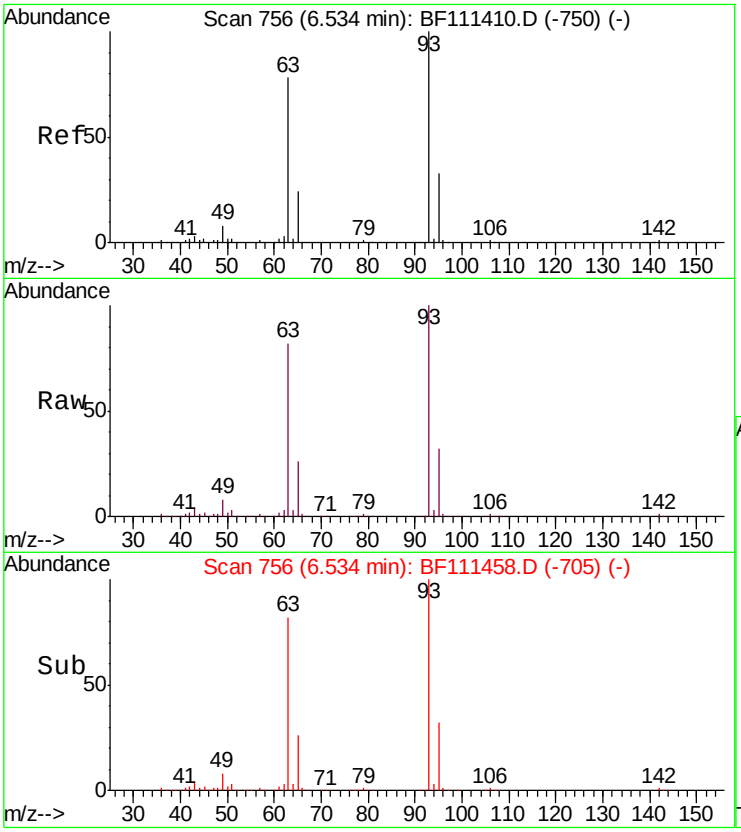


#10
Phenol
Concen: 38.717 ng
RT: 6.46 min Scan# 743
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion: 94 Resp: 716329

Ion	Ratio	Lower	Upper
94	100		
65	40.8	11.7	51.7
66	62.2	21.0	61.0#



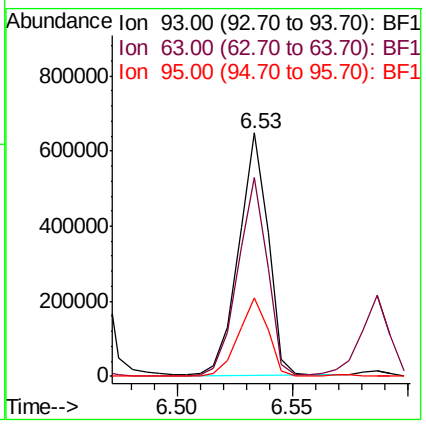


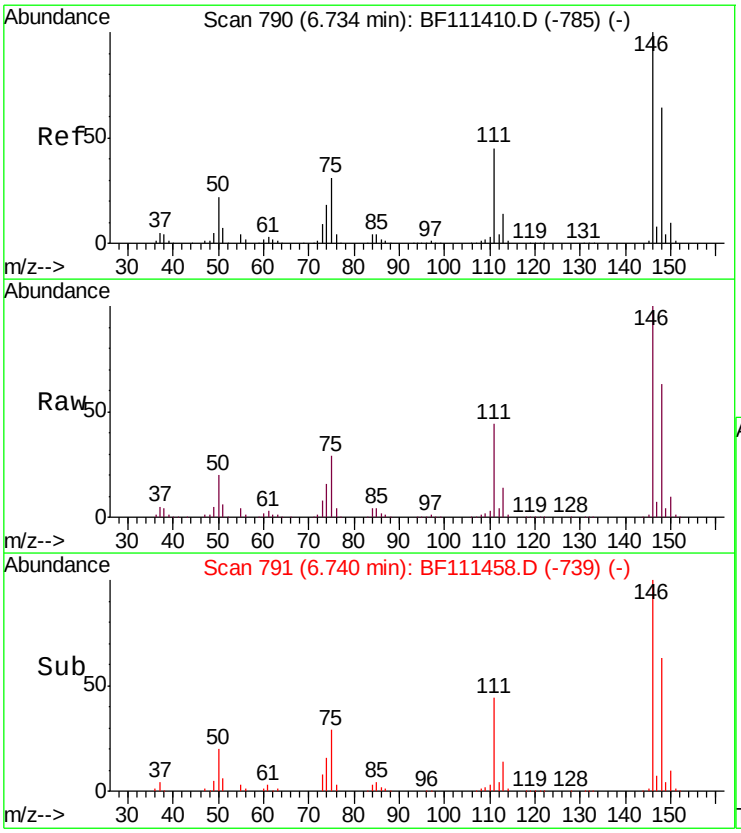
#11
bis(2-Chloroethyl)ether
Concen: 39.524 ng
RT: 6.53 min Scan# 756
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 573237

Ion	Ratio	Lower	Upper
93	100		
63	81.7	60.0	100.0
95	32.2	13.4	53.4

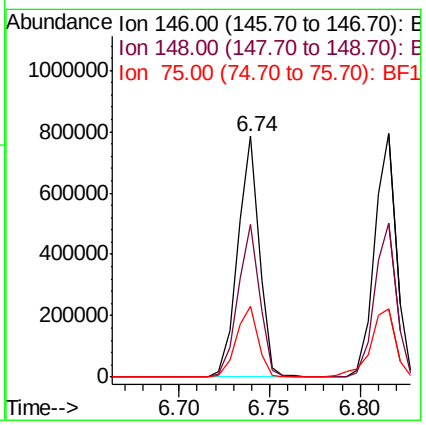


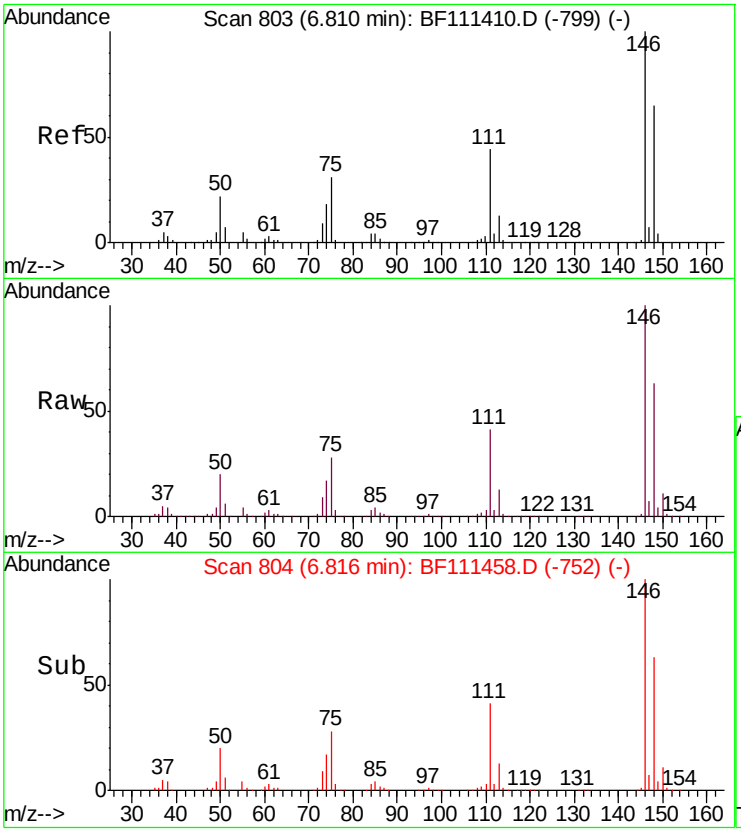


#12
1,3-Dichlorobenzene
Concen: 39.545 ng
RT: 6.74 min Scan# 791
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:146 Resp: 649418

Ion	Ratio	Lower	Upper
146	100		
148	63.4	52.1	78.1
75	29.5	23.9	35.9



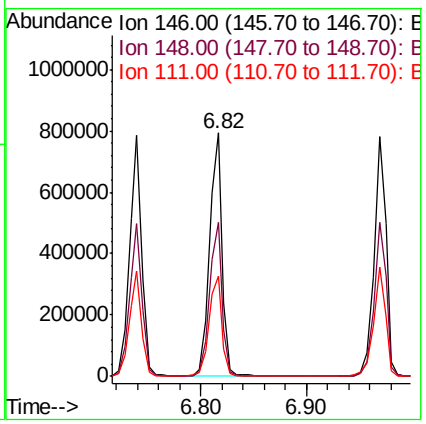


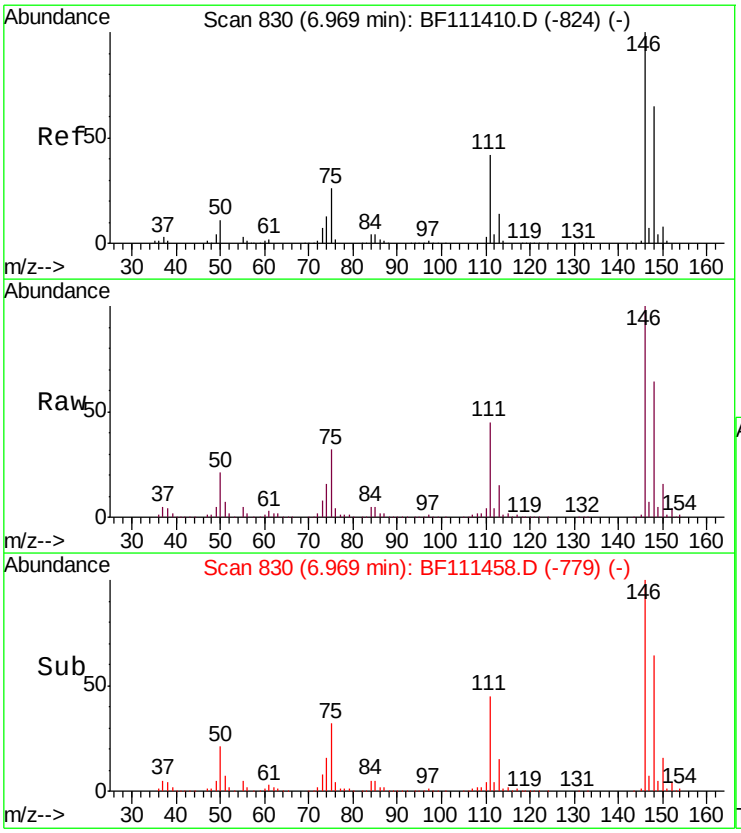
#13
1,4-Dichlorobenzene
Concen: 39.985 ng
RT: 6.82 min Scan# 804
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 666514

Ion	Ratio	Lower	Upper
146	100		
148	63.0	52.8	79.2
111	41.1	33.4	50.0

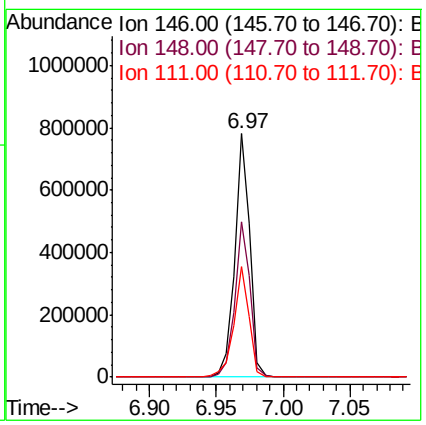


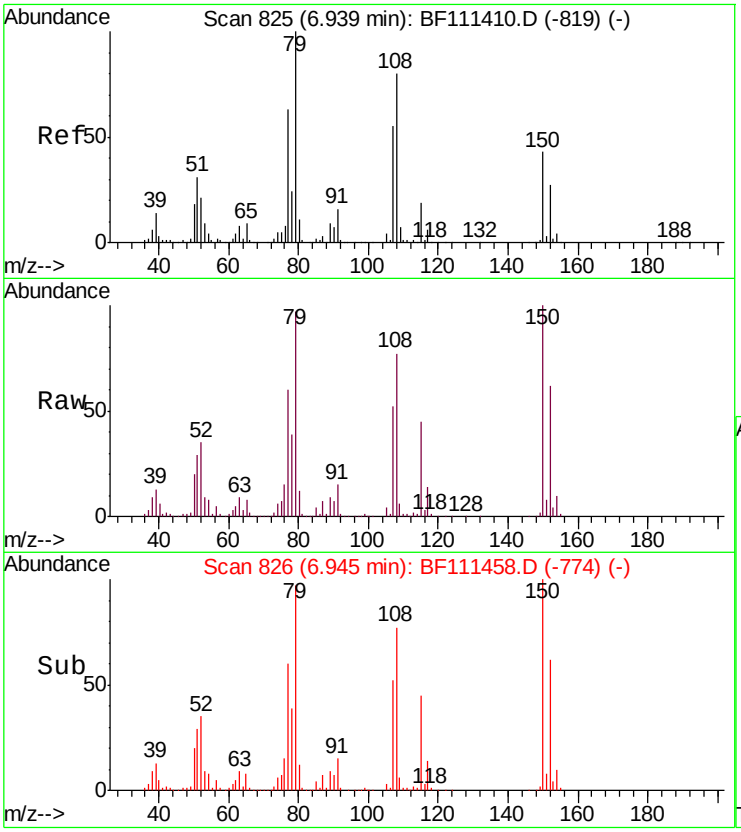


#14
1,2-Dichlorobenzene
Concen: 39.398 ng
RT: 6.97 min Scan# 830
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:146 Resp: 617831

Ion	Ratio	Lower	Upper
146	100		
148	64.0	51.9	77.9
111	45.3	36.2	54.4



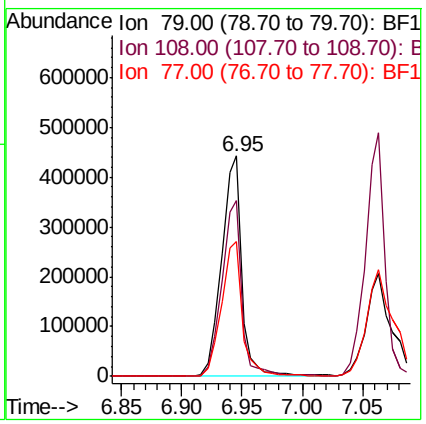


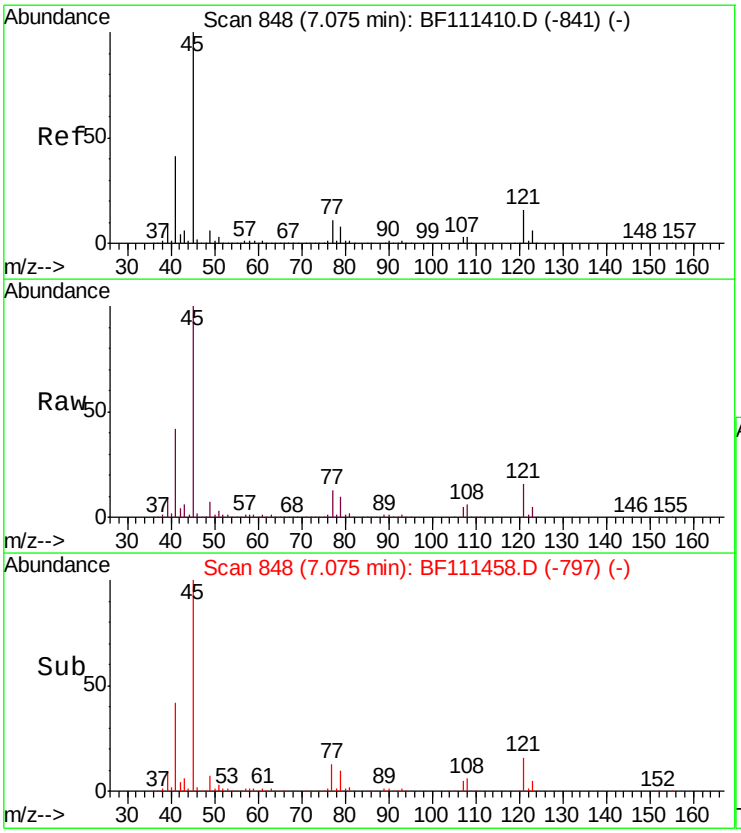
#15
Benzyl Alcohol
Concen: 40.438 ng
RT: 6.95 min Scan# 826
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 511025

Ion	Ratio	Lower	Upper
79	100		
108	79.6	69.4	104.2
77	61.5	49.7	74.5

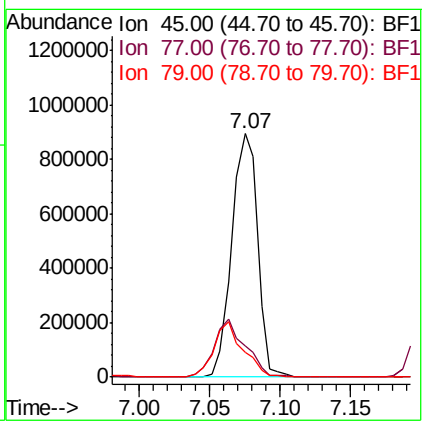


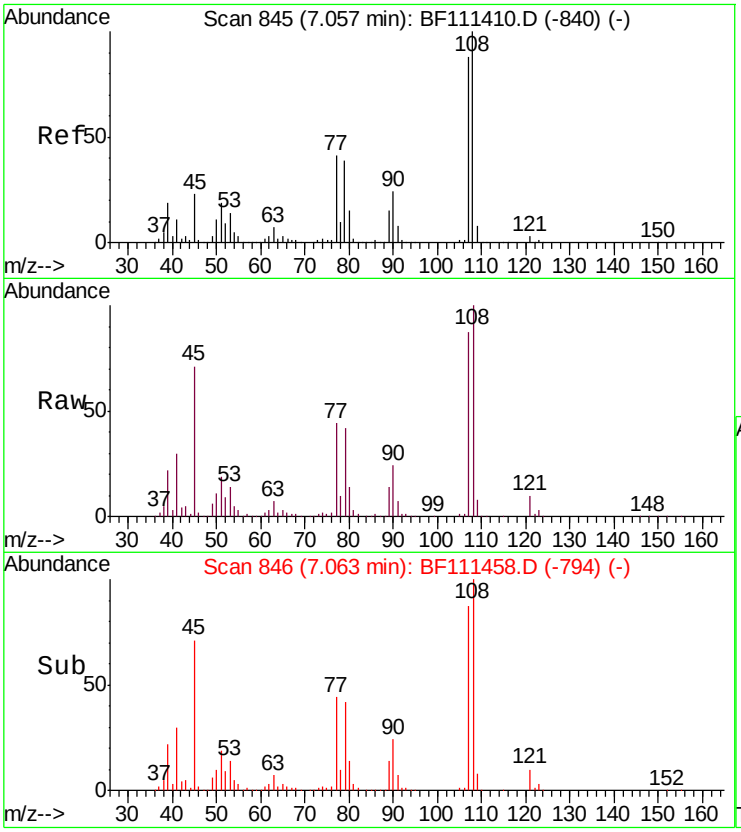


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.214 ng
RT: 7.07 min Scan# 848
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion: 45 Resp: 1138803

Ion	Ratio	Lower	Upper
45	100		
77	12.6	0.0	31.5
79	9.9	0.0	28.9



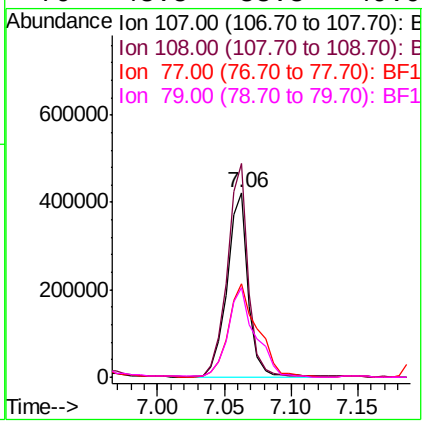


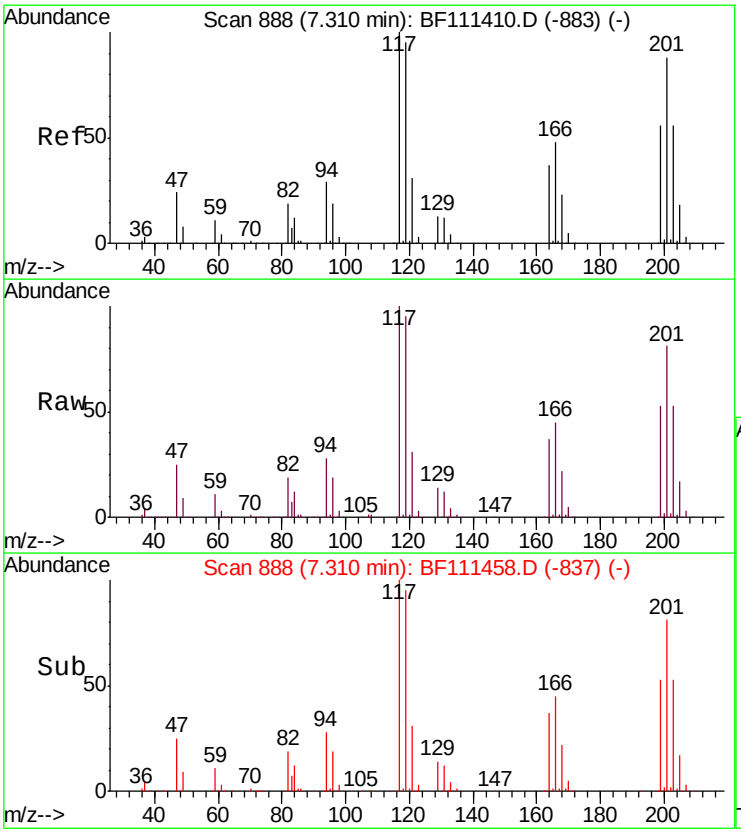
#17
2-Methylphenol
Concen: 39.160 ng
RT: 7.06 min Scan# 846
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 470174

Ion	Ratio	Lower	Upper
107	100		
108	115.6	91.0	136.4
77	50.9	33.5	50.3#
79	48.5	33.3	49.9

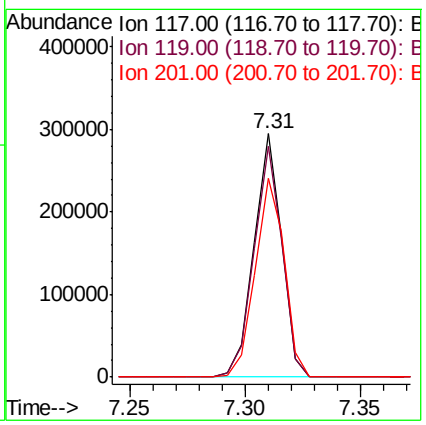


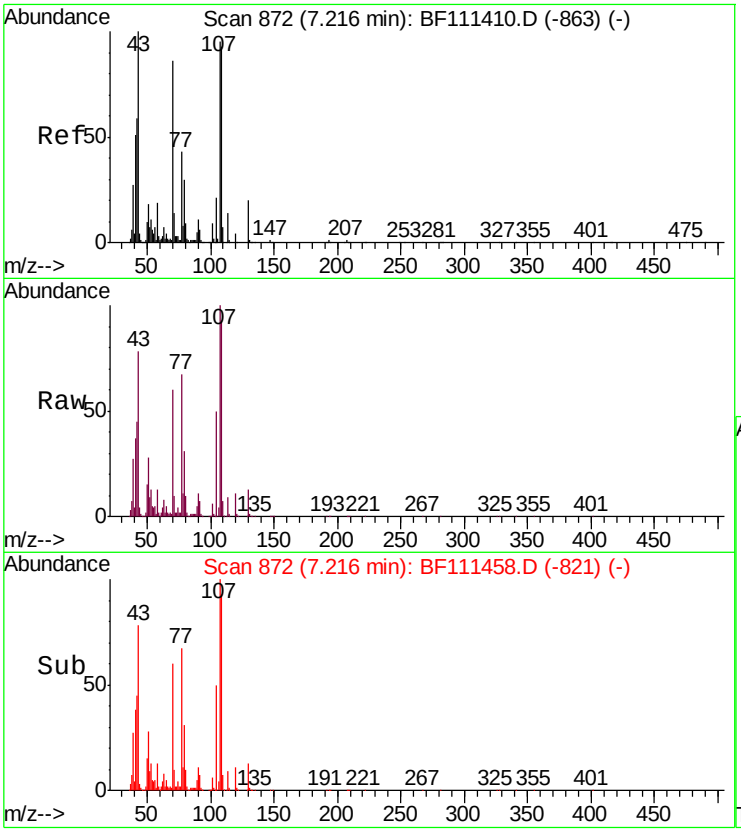


#18
Hexachloroethane
Concen: 39.806 ng
RT: 7.31 min Scan# 888
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:117 Resp: 246935

Ion	Ratio	Lower	Upper
117	100		
119	94.8	75.4	113.0
201	81.4	62.4	93.6



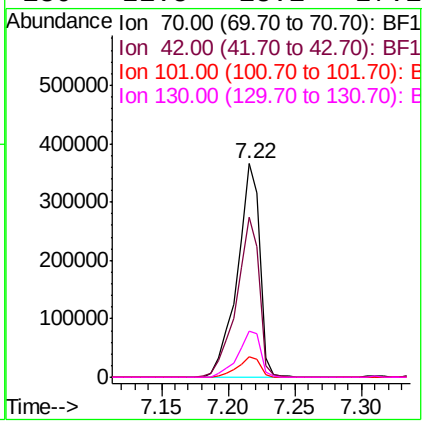


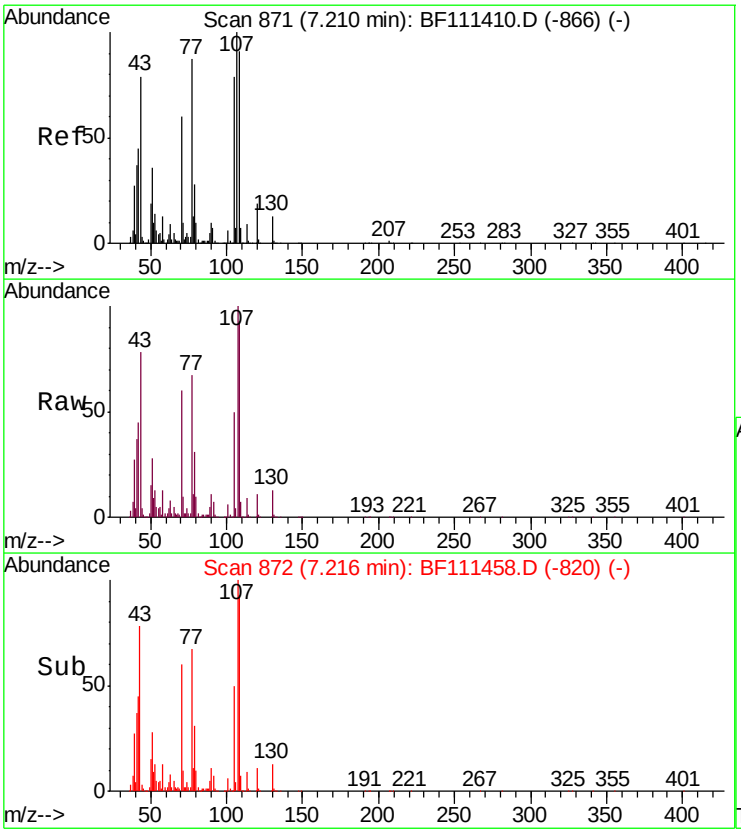
#19
n-Nitroso-di-n-propylamine
Concen: 39.008 ng
RT: 7.22 min Scan# 872
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 427430

Ion	Ratio	Lower	Upper
70	100		
42	75.1	53.2	79.8
101	9.6	8.2	12.4
130	21.5	18.1	27.1

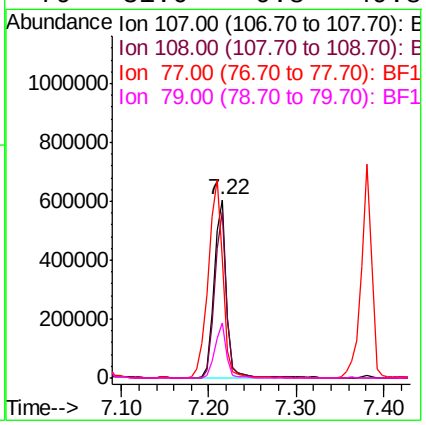


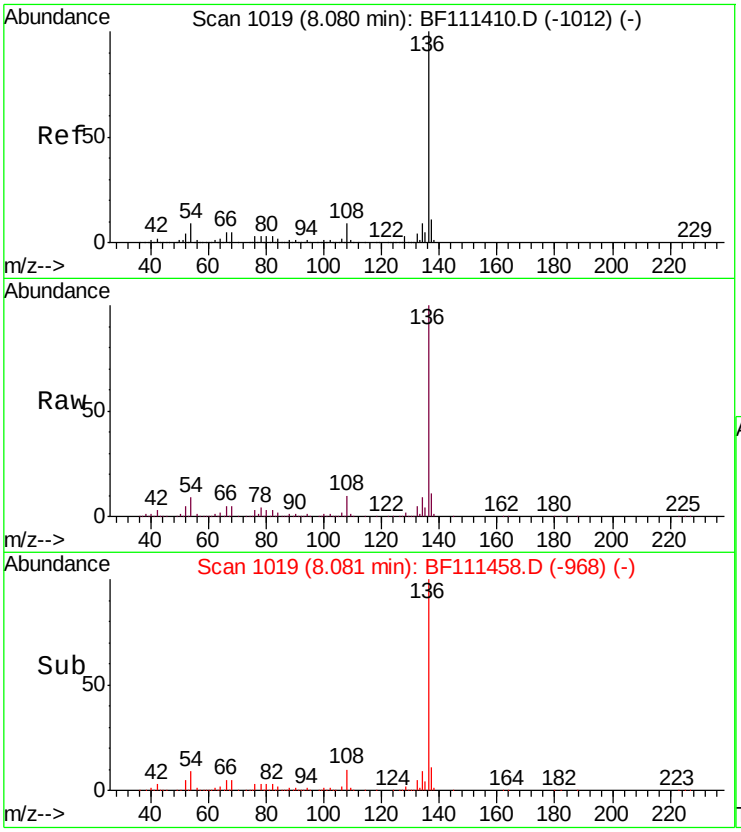


#20
3+4-Methylphenols
Concen: 38.888 ng
RT: 7.22 min Scan# 872
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:107 Resp: 585689

Ion	Ratio	Lower	Upper
107	100		
108	93.3	72.1	112.1
77	66.8	94.1	134.1#
79	31.0	9.8	49.8



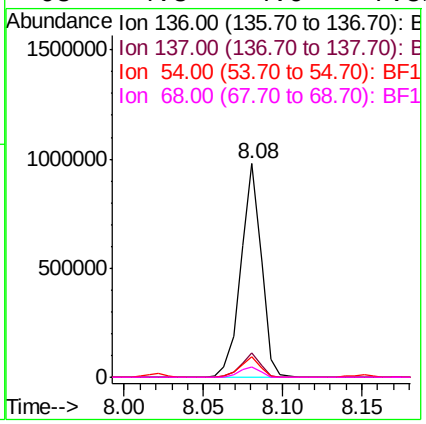


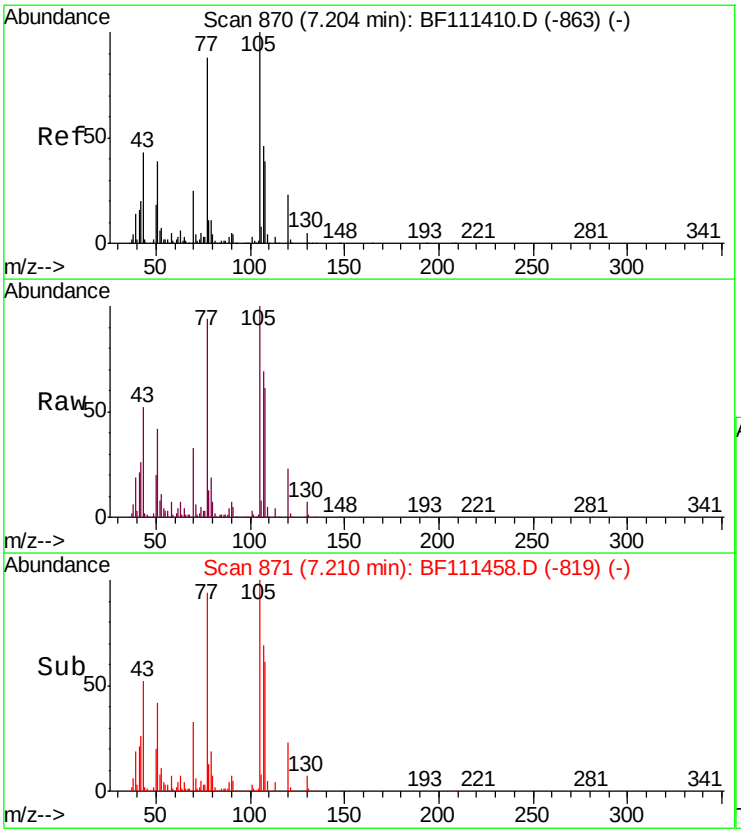
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.08 min Scan# 1019
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 864429

Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.1	13.7
54	9.4	7.7	11.5
68	4.8	4.9	7.3#

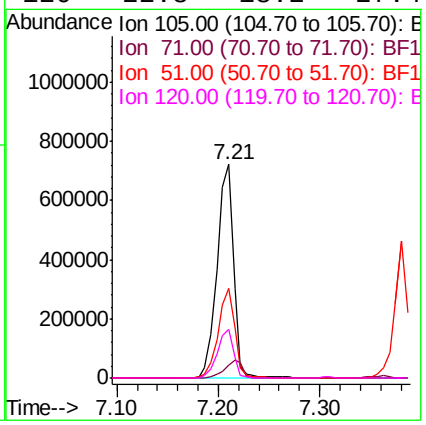


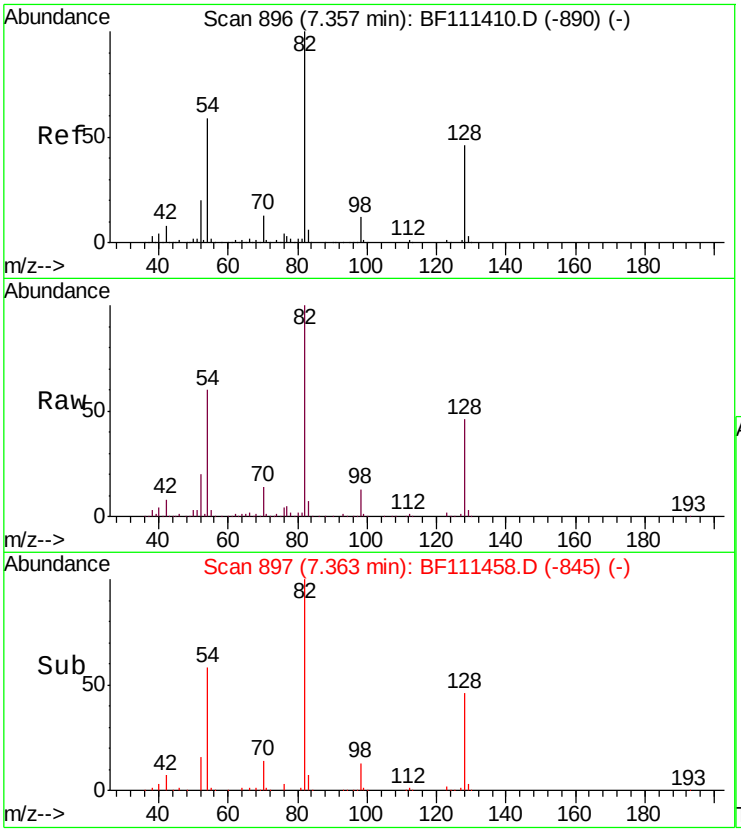


#22
Acetophenone
Concen: 42.345 ng
RT: 7.21 min Scan# 871
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:105 Resp: 817126

Ion	Ratio	Lower	Upper
105	100		
71	5.8	3.1	4.7#
51	41.8	36.6	54.8
120	22.8	18.2	27.4



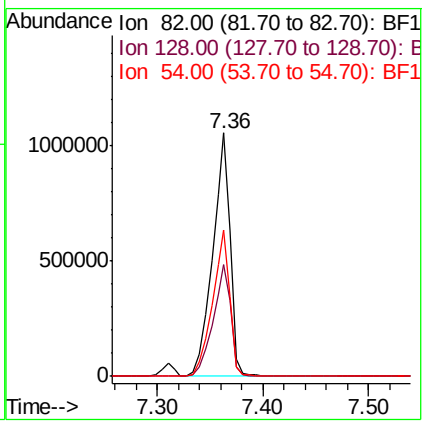


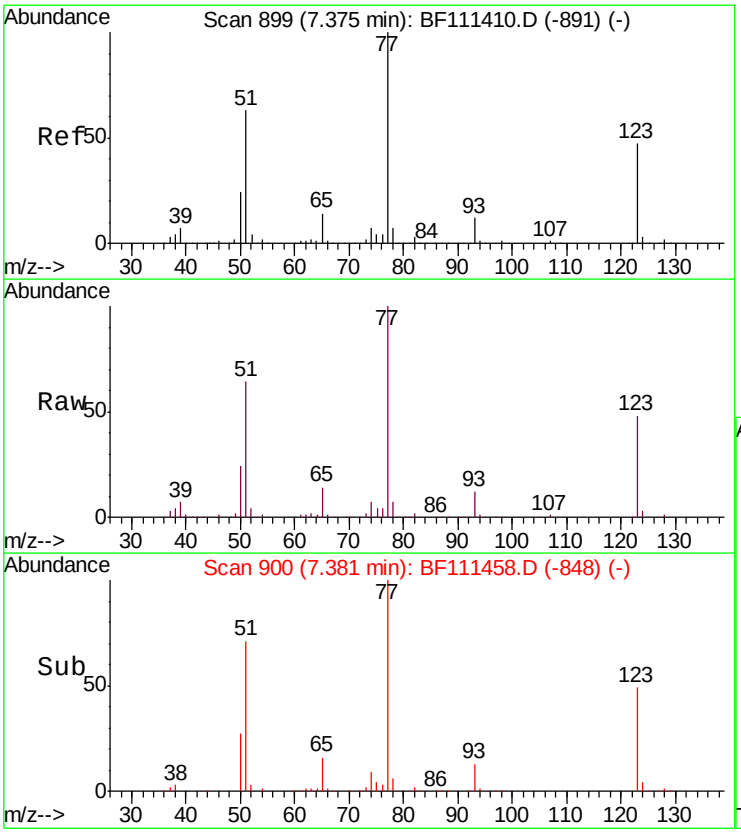
#23
Nitrobenzene-d5
Concen: 84.614 ng
RT: 7.36 min Scan# 897
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1228287

Ion	Ratio	Lower	Upper
82	100		
128	46.1	37.4	56.2
54	60.1	47.6	71.4

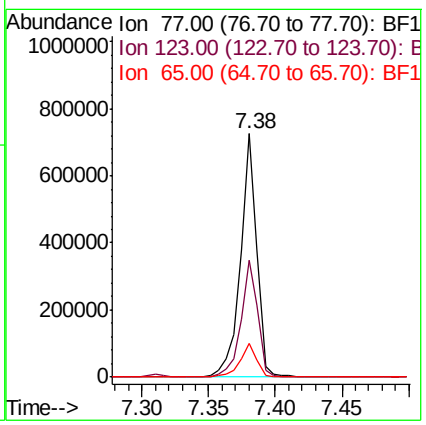


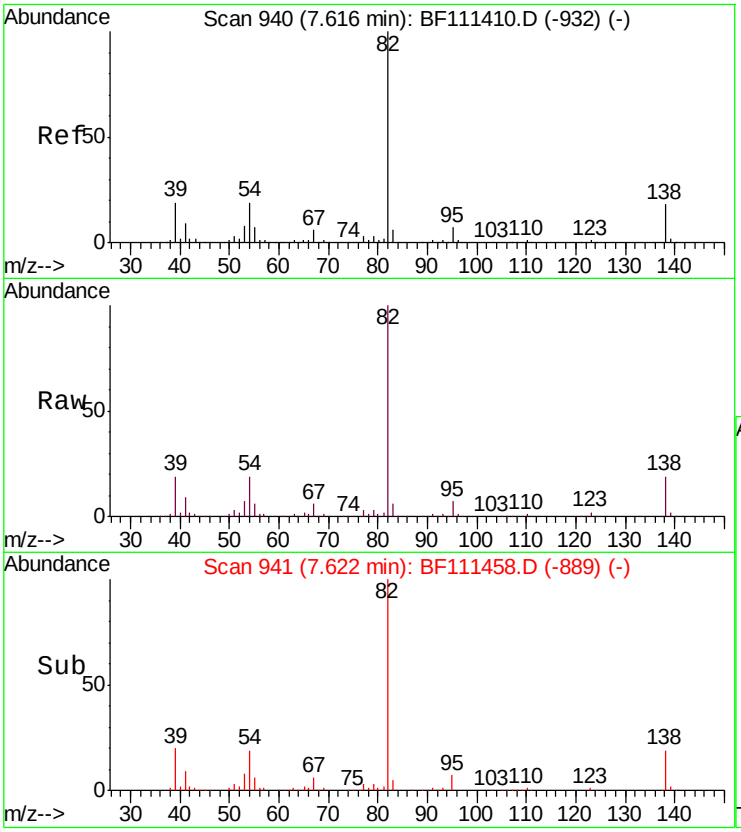


#24
Nitrobenzene
Concen: 41.404 ng
RT: 7.38 min Scan# 900
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion: 77 Resp: 613114

Ion	Ratio	Lower	Upper
77	100		
123	47.8	37.2	55.8
65	14.0	11.5	17.3



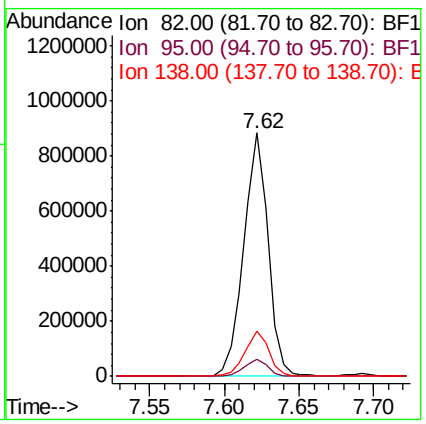


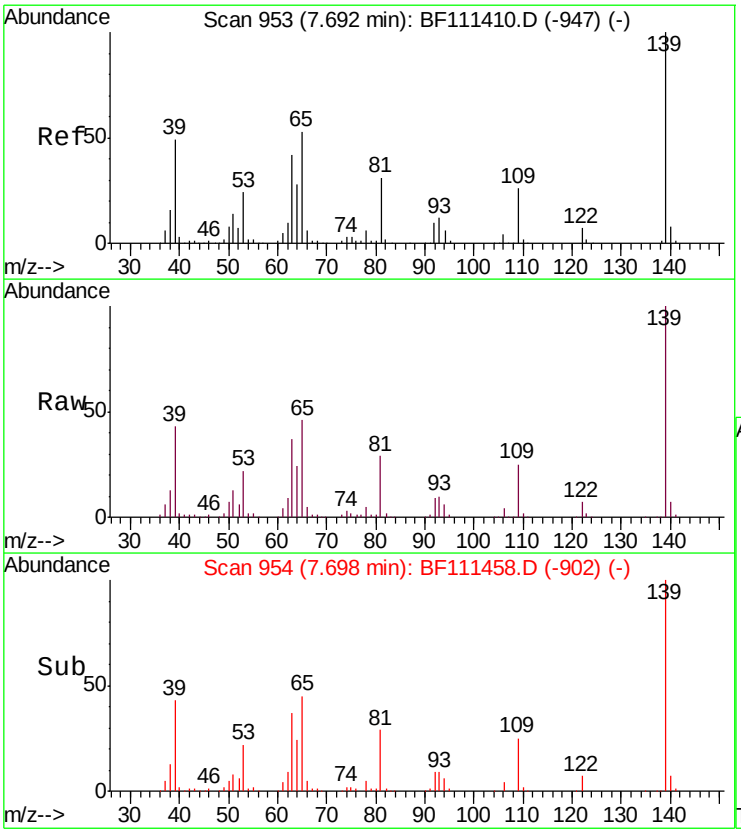
#25
Isophorone
Concen: 40.491 ng
RT: 7.62 min Scan# 941
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 994534

Ion	Ratio	Lower	Upper
82	100		
95	7.1	5.4	8.2
138	18.6	15.1	22.7

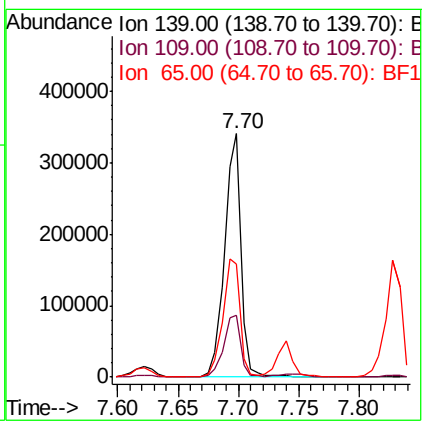


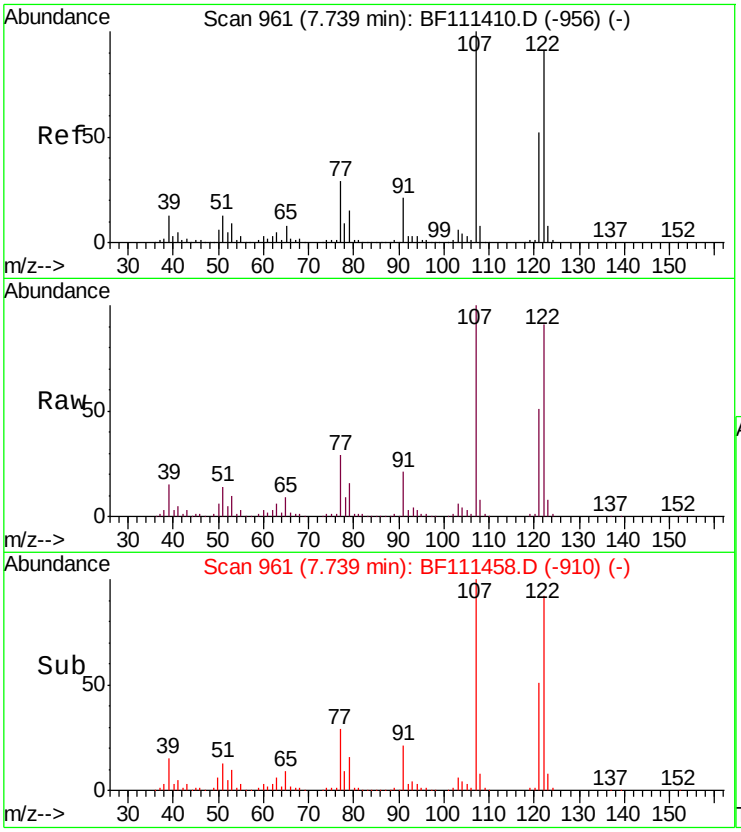


#26
2-Nitrophenol
Concen: 41.948 ng
RT: 7.70 min Scan# 954
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:139 Resp: 322145

Ion	Ratio	Lower	Upper
139	100		
109	25.3	20.2	30.4
65	46.5	40.7	61.1



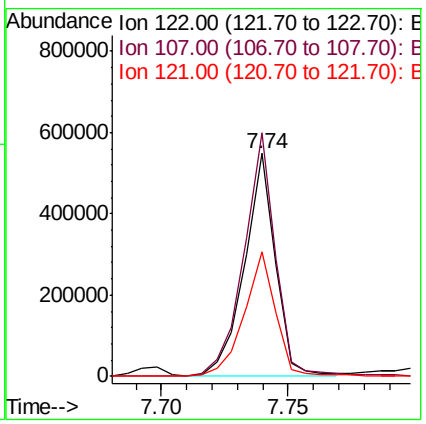


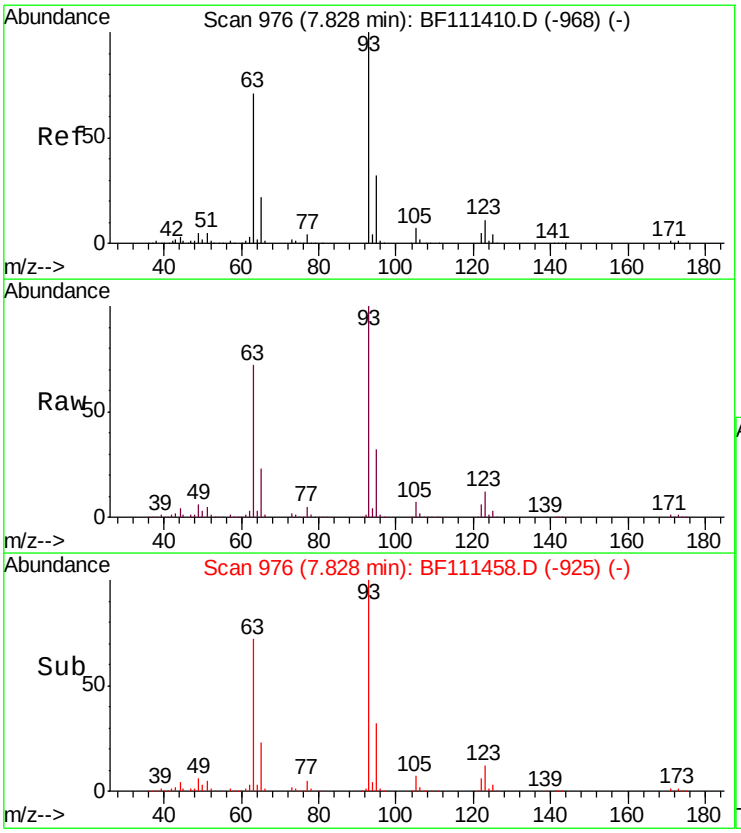
#27
2,4-Dimethylphenol
Concen: 42.174 ng
RT: 7.74 min Scan# 961
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 469533

Ion	Ratio	Lower	Upper
122	100		
107	109.3	85.5	128.3
121	55.9	46.6	70.0

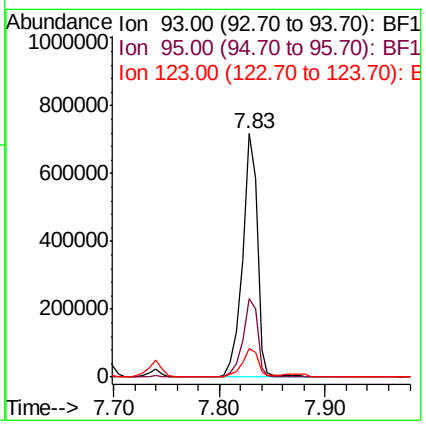


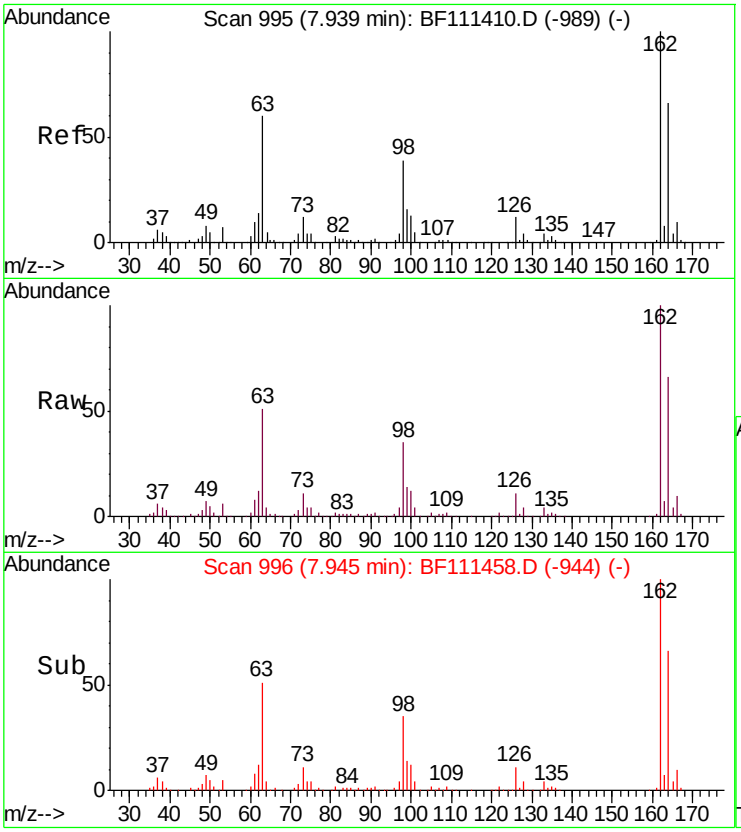


#28
bis(2-Chloroethoxy)methane
Concen: 40.628 ng
RT: 7.83 min Scan# 976
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion: 93 Resp: 688896

Ion	Ratio	Lower	Upper
93	100		
95	32.5	27.1	40.7
123	11.6	9.9	14.9



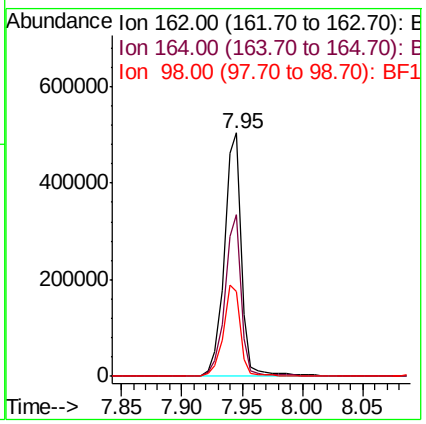


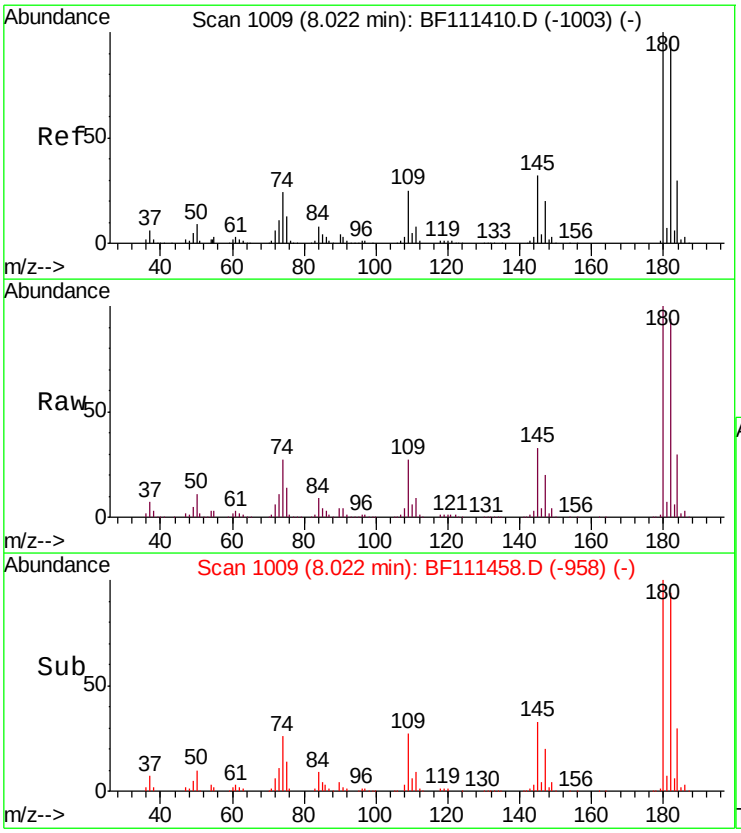
#29
2,4-Dichlorophenol
Concen: 41.883 ng
RT: 7.95 min Scan# 996
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 497774

Ion	Ratio	Lower	Upper
162	100		
164	66.3	44.4	84.4
98	34.6	20.3	60.3

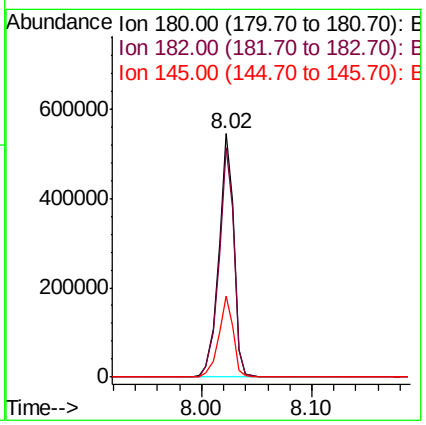


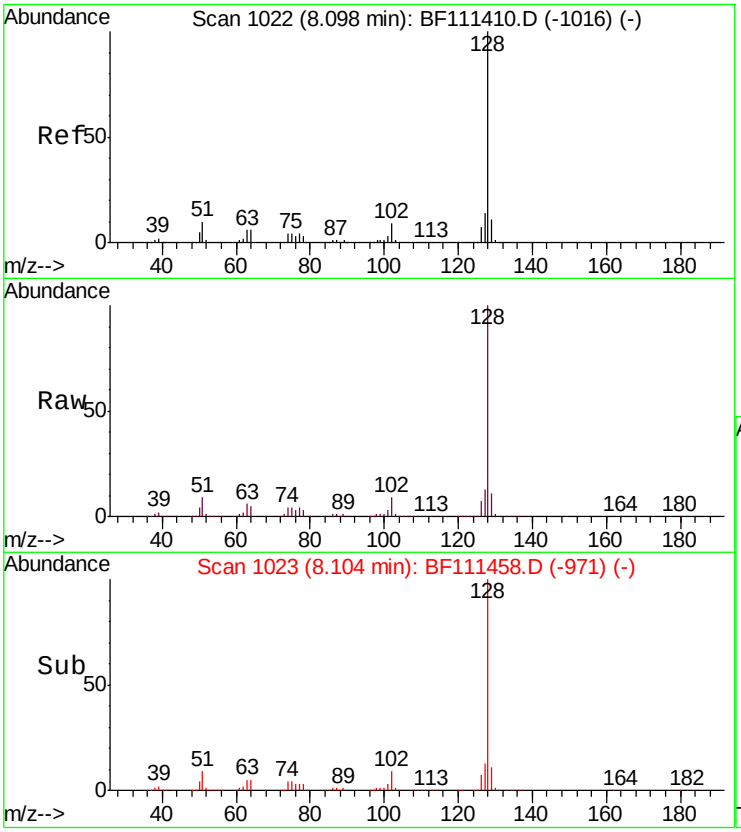


#30
1,2,4-Trichlorobenzene
Concen: 41.274 ng
RT: 8.02 min Scan# 1009
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:180 Resp: 513509

Ion	Ratio	Lower	Upper
180	100		
182	94.2	75.6	113.4
145	33.3	26.7	40.1



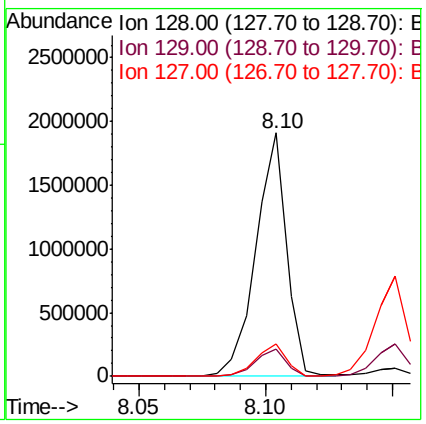


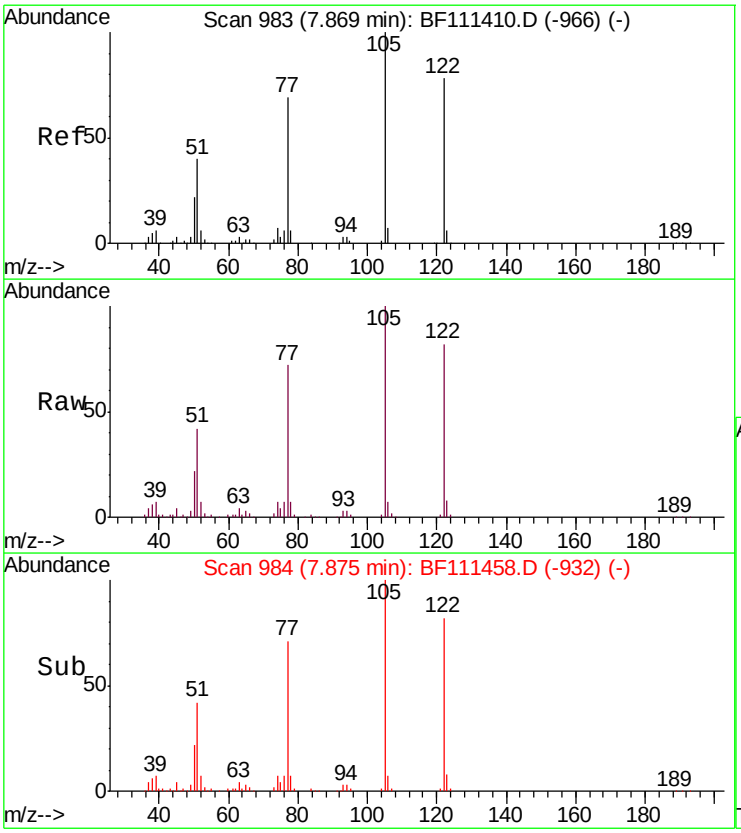
#31
Naphthalene
Concen: 40.159 ng
RT: 8.10 min Scan# 1023
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 1623695

Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.8	14.8
127	13.1	12.0	18.0

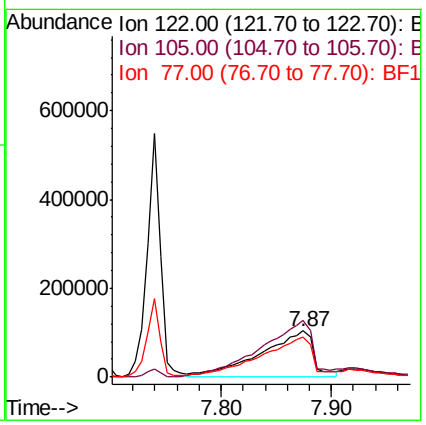


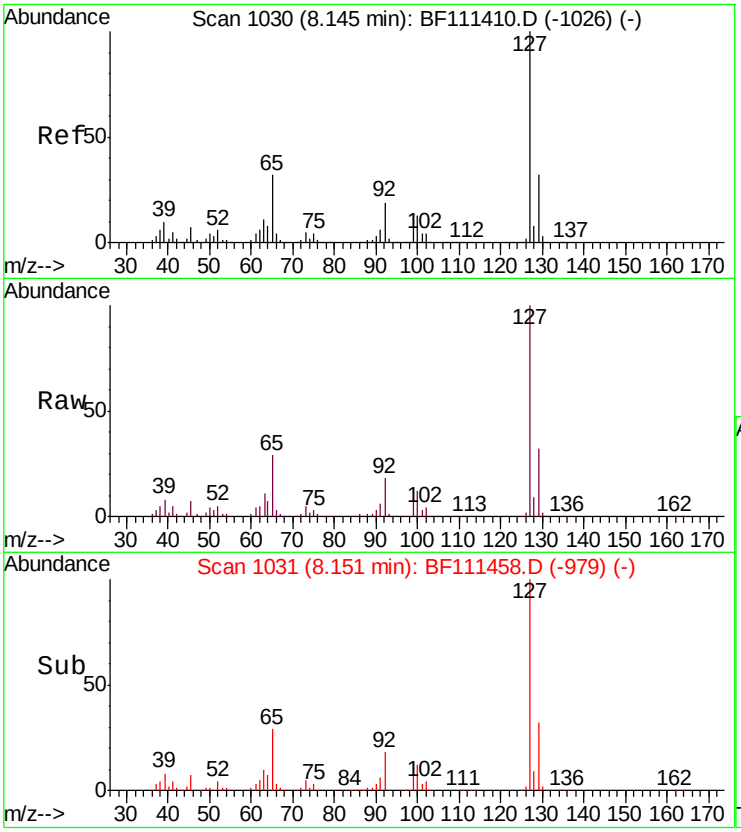


#32
Benzoic acid
Concen: 35.204 ng
RT: 7.87 min Scan# 984
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:122 Resp: 338691

Ion	Ratio	Lower	Upper
122	100		
105	122.7	97.0	137.0
77	88.1	65.7	105.7



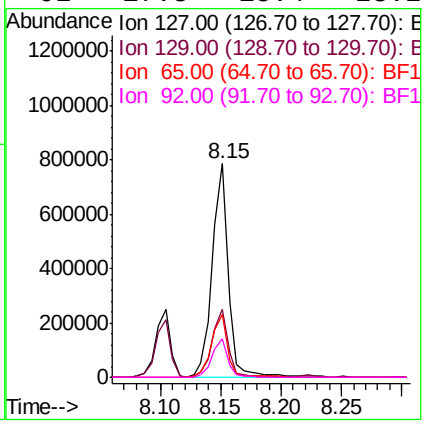


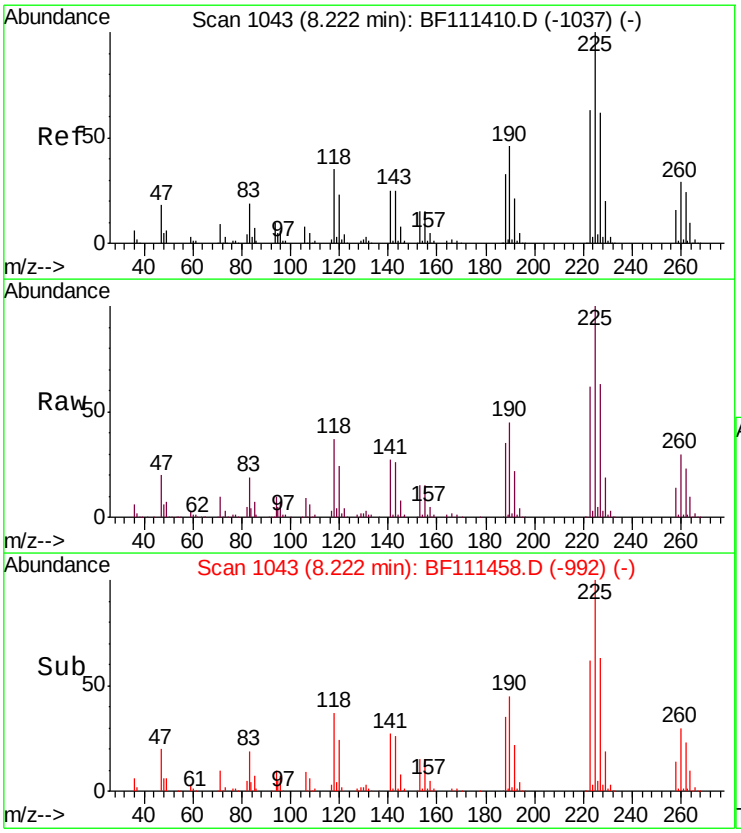
#33
4-Chloroaniline
Concen: 39.603 ng
RT: 8.15 min Scan# 1031
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 712014

Ion	Ratio	Lower	Upper
127	100		
129	32.0	26.6	39.8
65	29.2	25.7	38.5
92	17.8	15.4	23.2

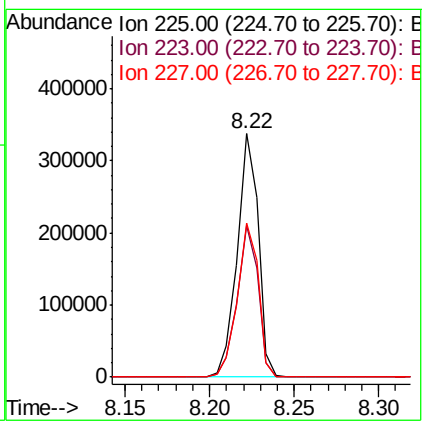


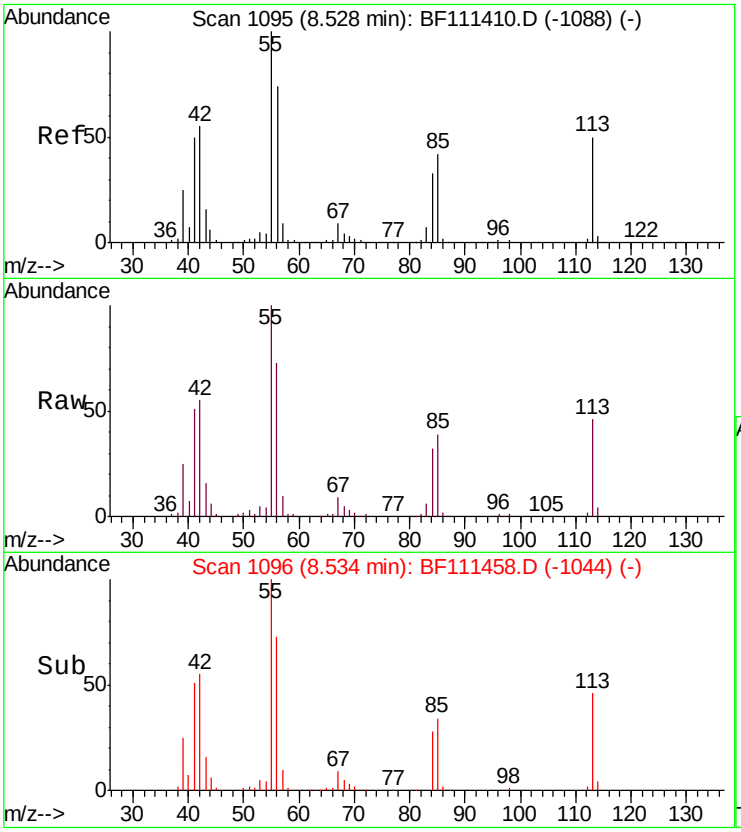


#34
Hexachlorobutadiene
Concen: 42.595 ng
RT: 8.22 min Scan# 1043
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:225 Resp: 291961

Ion	Ratio	Lower	Upper
225	100		
223	62.0	50.7	76.1
227	63.2	52.6	78.8



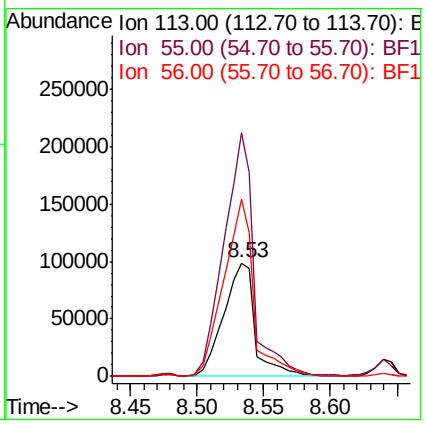


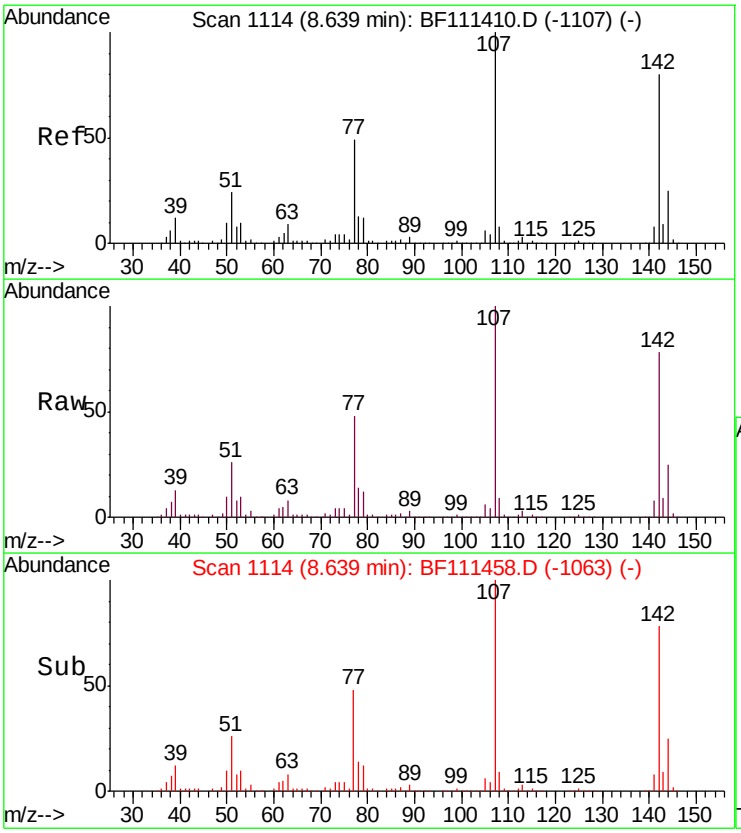
#35
Caprolactam
Concen: 37.249 ng
RT: 8.53 min Scan# 1096
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 164364

Ion	Ratio	Lower	Upper
113	100		
55	215.1	184.1	224.1
56	156.6	126.0	166.0

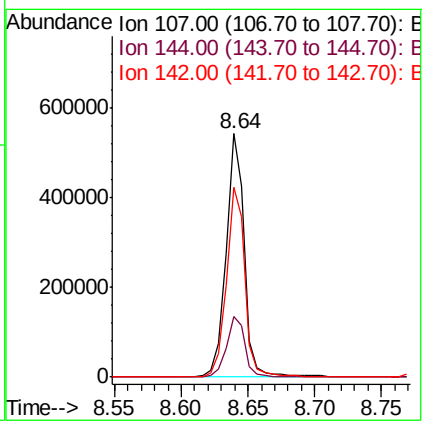


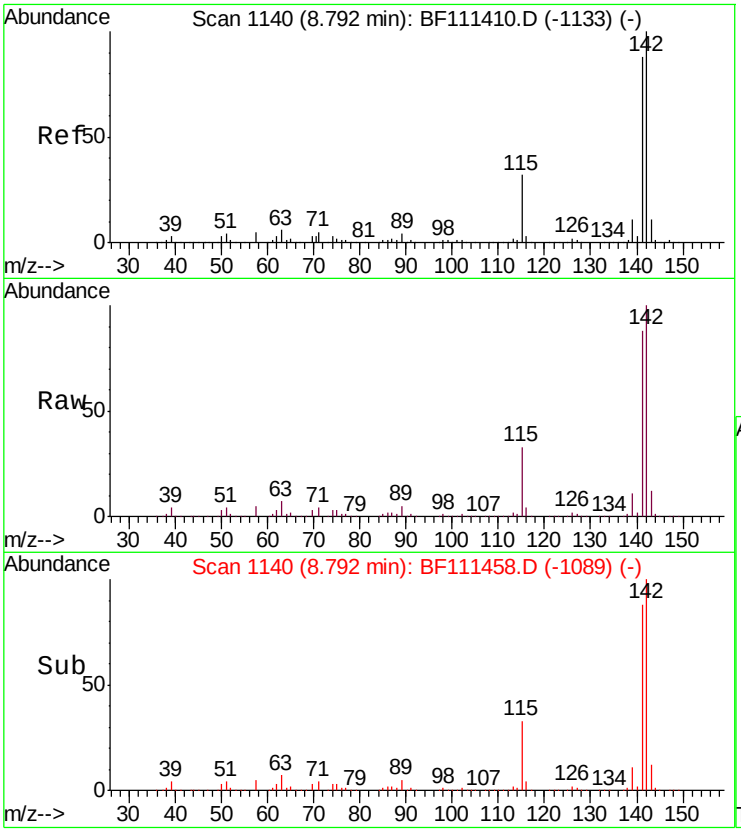


#36
4-Chloro-3-methylphenol
Concen: 39.880 ng
RT: 8.64 min Scan# 1114
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:107 Resp: 521708

Ion	Ratio	Lower	Upper
107	100		
144	25.0	19.8	29.6
142	78.0	62.3	93.5



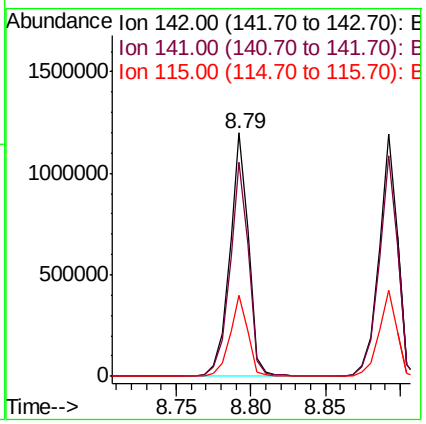


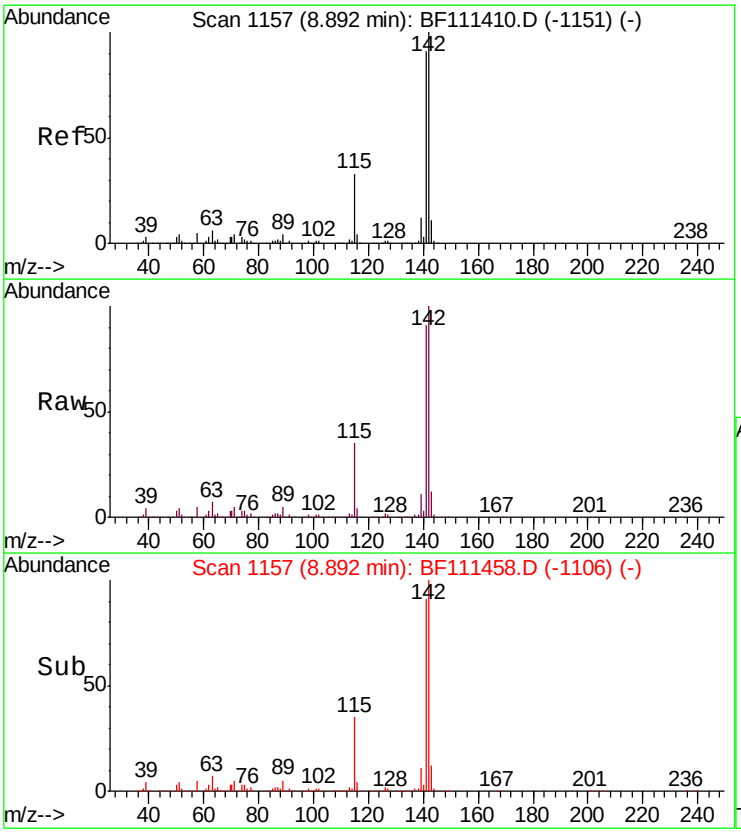
#37
2-Methylnaphthalene
Concen: 38.741 ng
RT: 8.79 min Scan# 1140
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 1059918

Ion	Ratio	Lower	Upper
142	100		
141	88.1	70.6	105.8
115	33.4	27.0	40.6

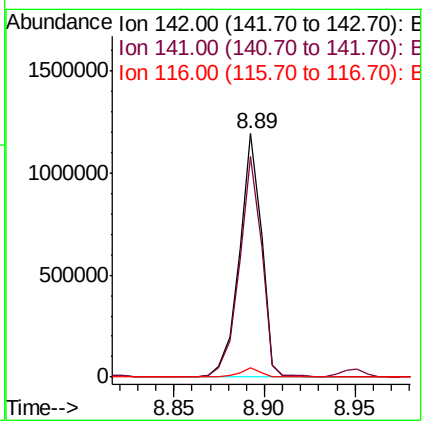


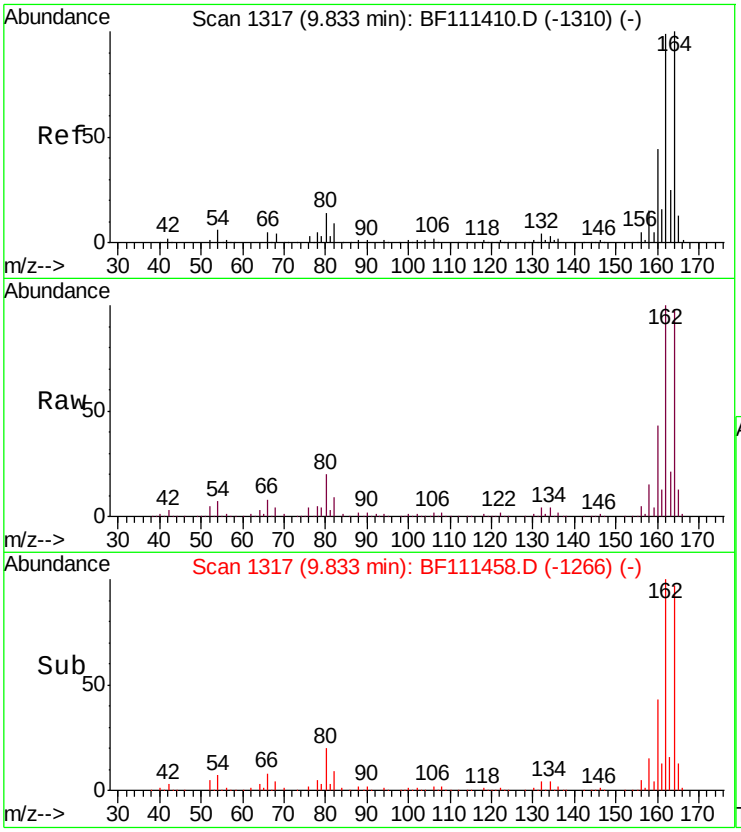


#38
1-Methylnaphthalene
Concen: 37.877 ng
RT: 8.89 min Scan# 1157
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:142 Resp: 1001115

Ion	Ratio	Lower	Upper
142	100		
141	90.8	74.2	111.4
116	3.8	2.9	4.3



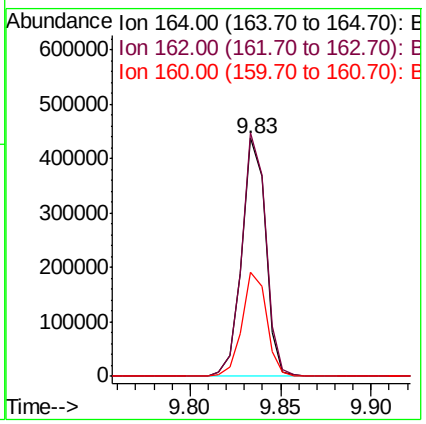


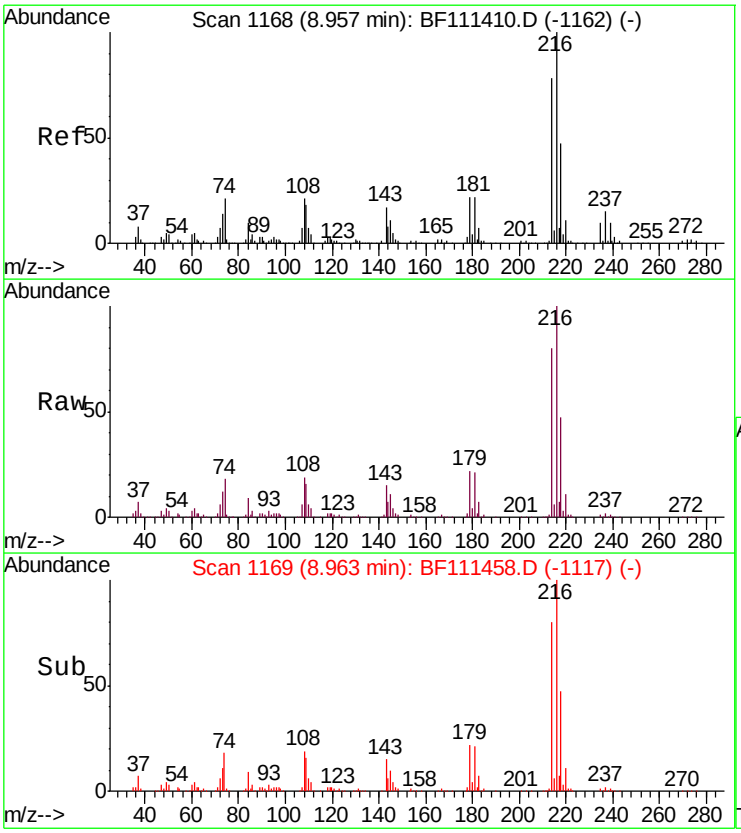
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.83 min Scan# 1317
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 399769

Ion	Ratio	Lower	Upper
164	100		
162	102.3	81.4	122.0
160	44.0	35.7	53.5

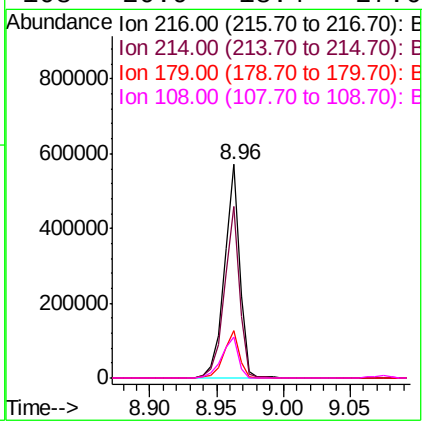


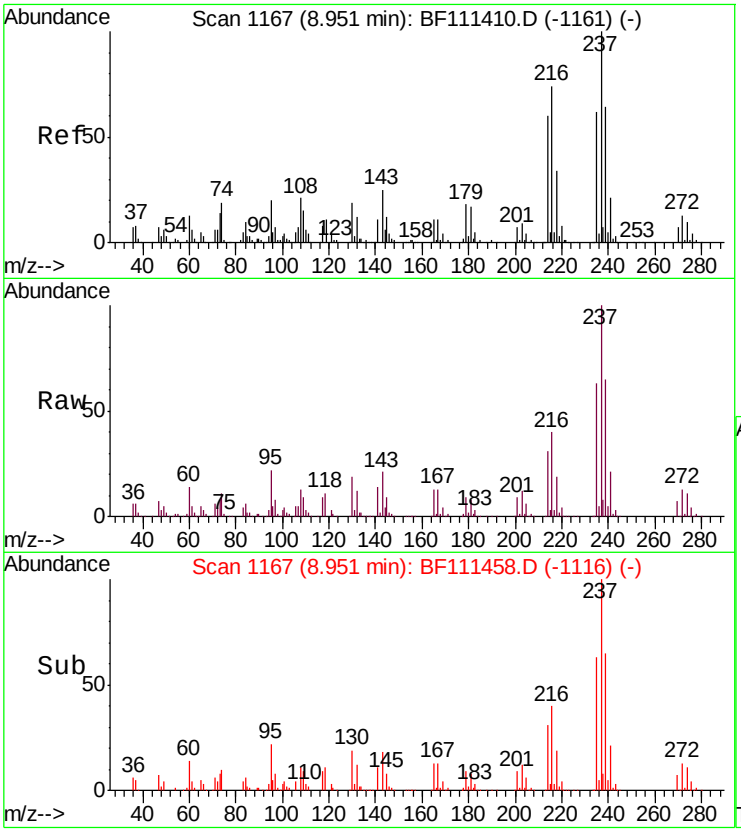


#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.471 ng
RT: 8.96 min Scan# 1169
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:216 Resp: 465617

Ion	Ratio	Lower	Upper
216	100		
214	79.3	63.8	95.8
179	22.2	17.9	26.9
108	20.9	18.4	27.6



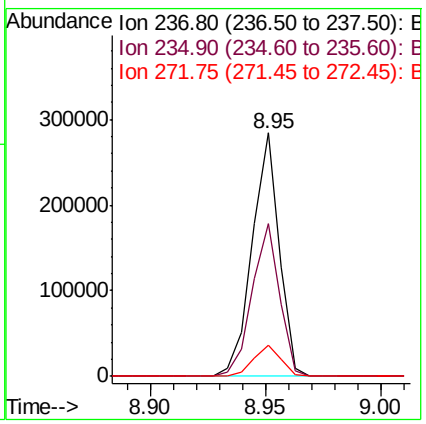


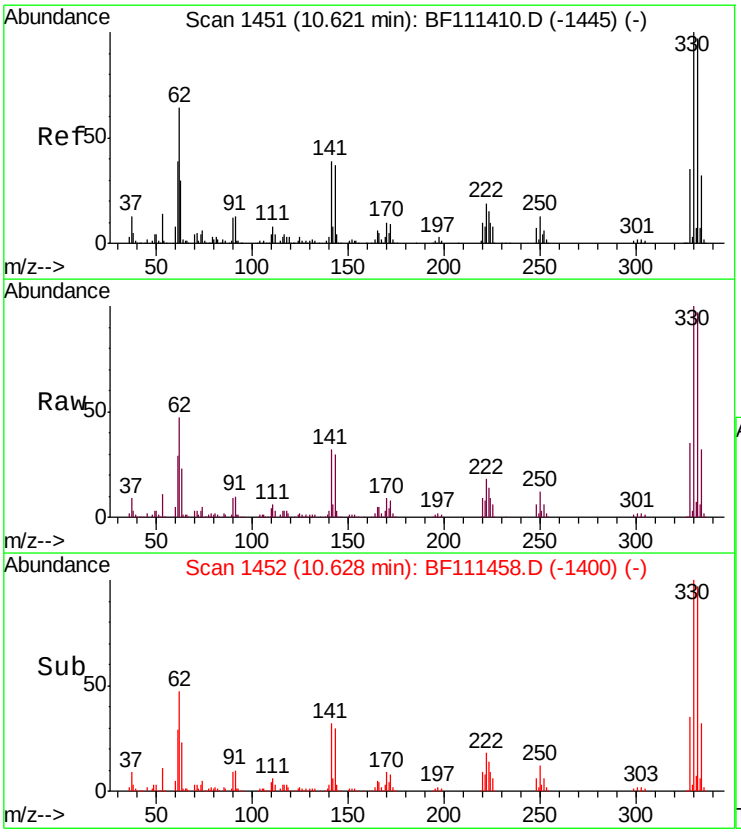
#41
Hexachlorocyclopentadiene
Concen: 41.417 ng
RT: 8.95 min Scan# 1167
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 233128

Ion	Ratio	Lower	Upper
237	100		
235	62.9	43.1	83.1
272	12.9	0.0	33.0

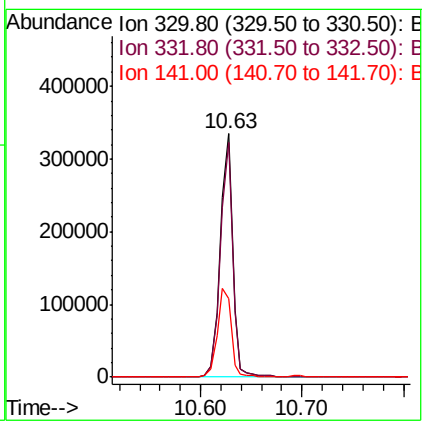


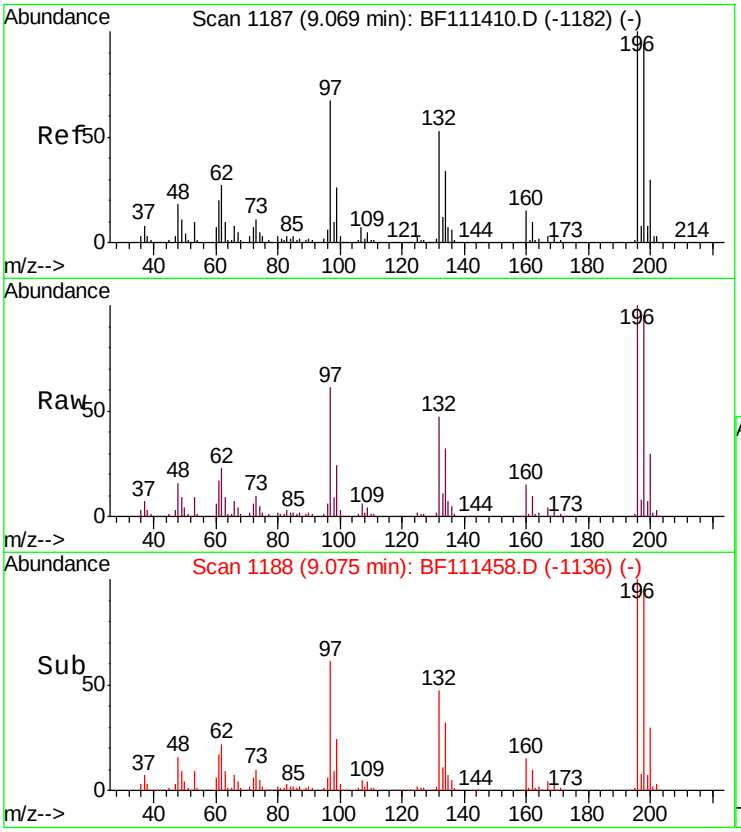


#42
2,4,6-Tribromophenol
Concen: 80.372 ng
RT: 10.63 min Scan# 1452
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:330 Resp: 287818

Ion	Ratio	Lower	Upper
330	100		
332	95.9	76.0	114.0
141	40.2	31.0	46.6



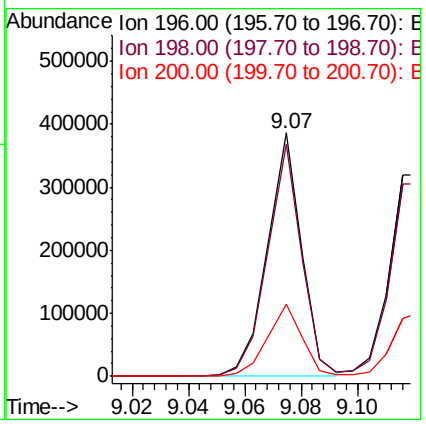


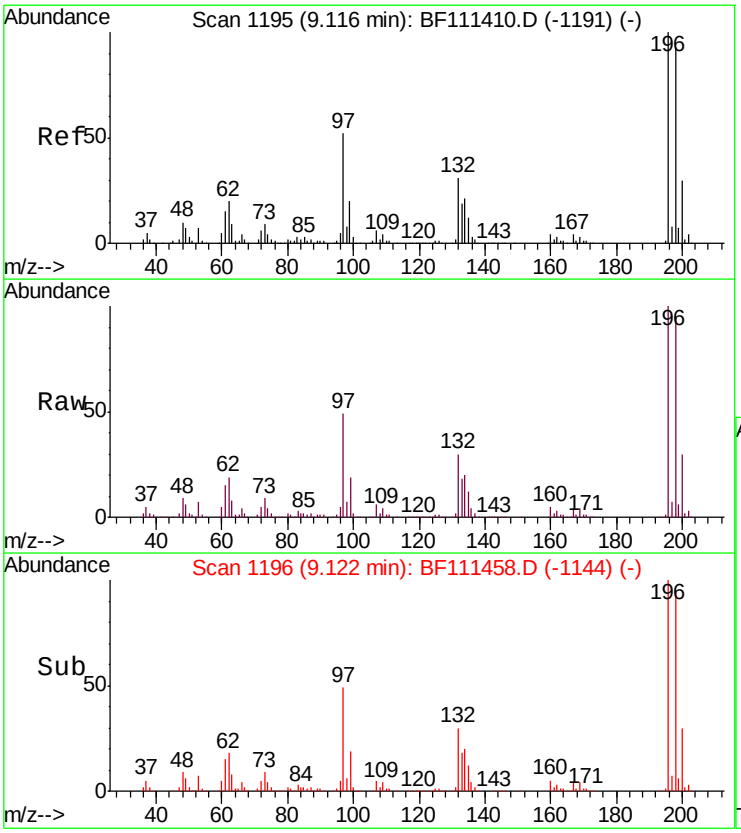
#43
2,4,6-Trichlorophenol
Concen: 41.779 ng
RT: 9.07 min Scan# 1188
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 324179

Ion	Ratio	Lower	Upper
196	100		
198	95.1	76.3	114.5
200	29.9	24.9	37.3

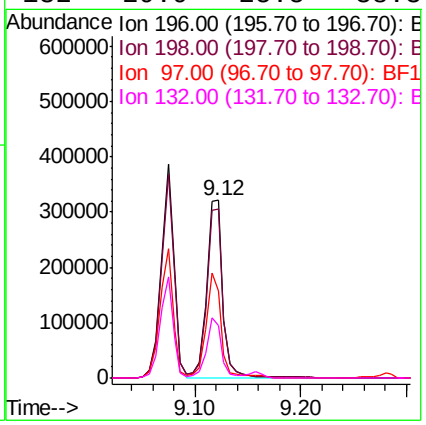


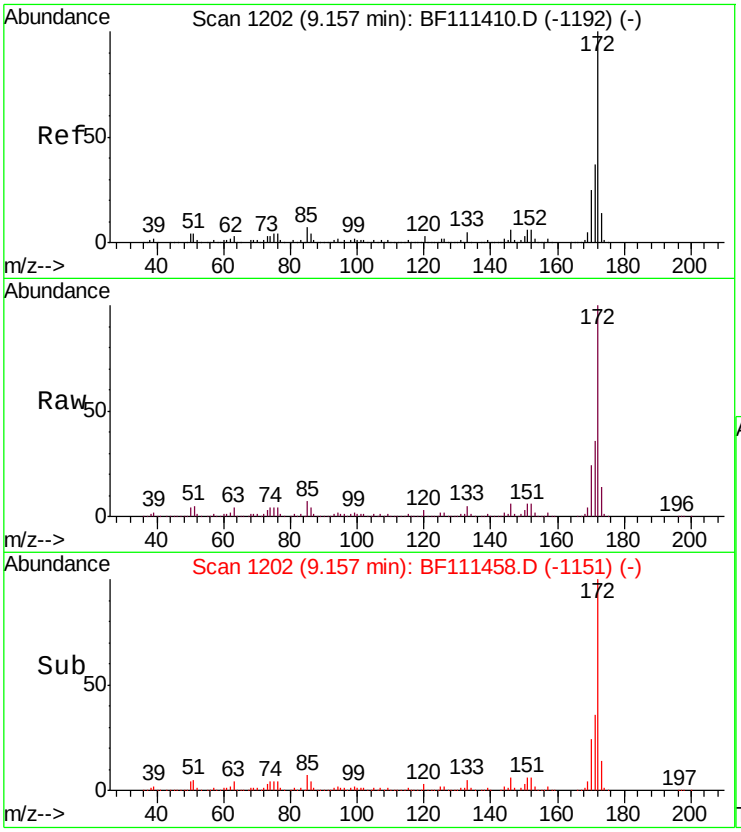


#44
2,4,5-Trichlorophenol
Concen: 41.596 ng
RT: 9.12 min Scan# 1196
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:196 Resp: 343453

Ion	Ratio	Lower	Upper
196	100		
198	95.5	72.9	109.3
97	49.4	45.3	67.9
132	29.9	25.5	38.3



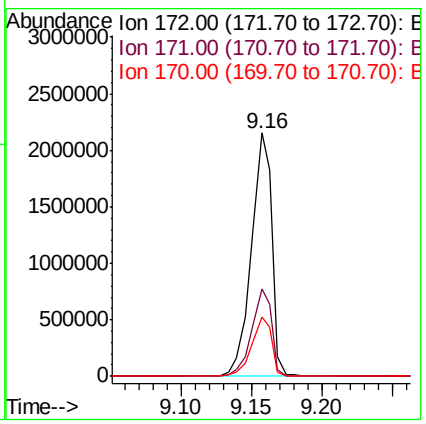


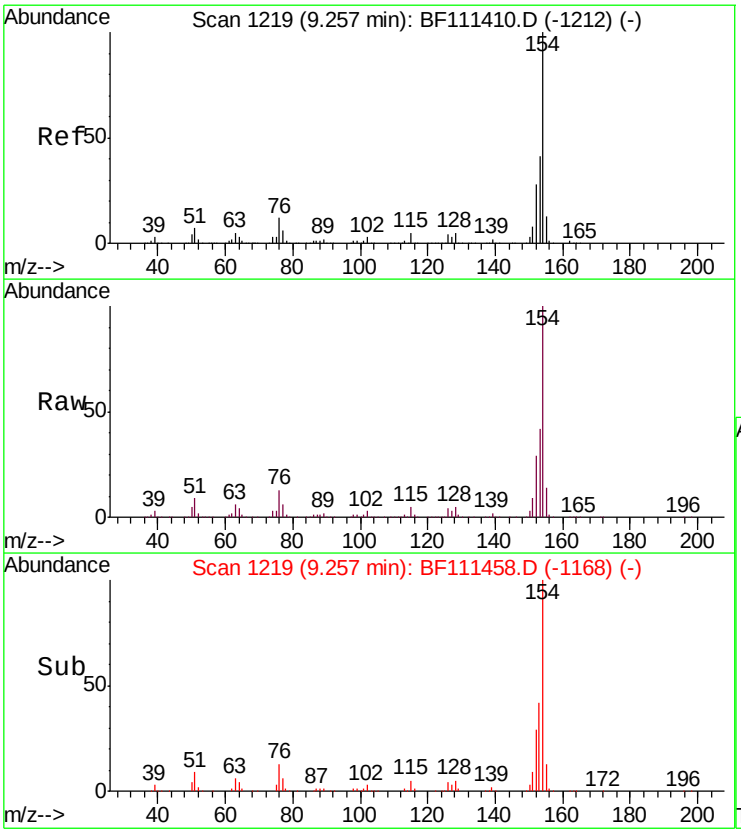
#45
2-Fluorobiphenyl
Concen: 85.171 ng
RT: 9.16 min Scan# 1202
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 2204329

Ion	Ratio	Lower	Upper
172	100		
171	36.0	33.0	49.4
170	24.3	22.3	33.5

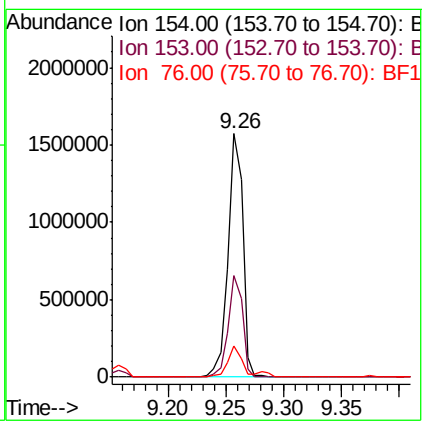


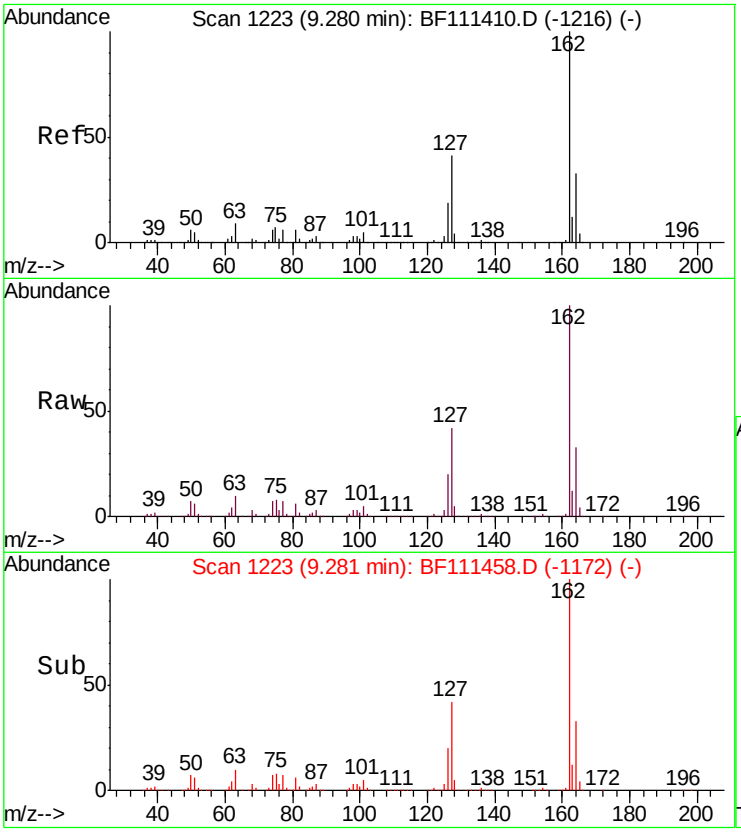


#46
1,1'-Biphenyl
Concen: 41.094 ng
RT: 9.26 min Scan# 1219
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:154 Resp: 1391987

Ion	Ratio	Lower	Upper
154	100		
153	41.7	23.7	63.7
76	13.0	0.0	35.0



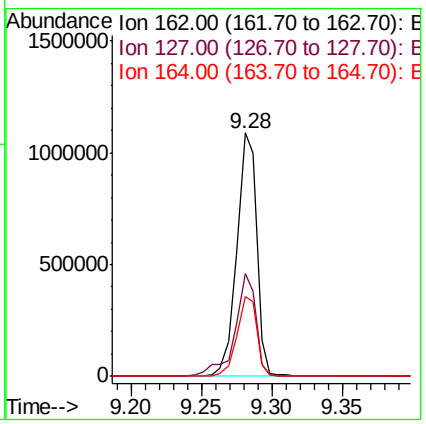


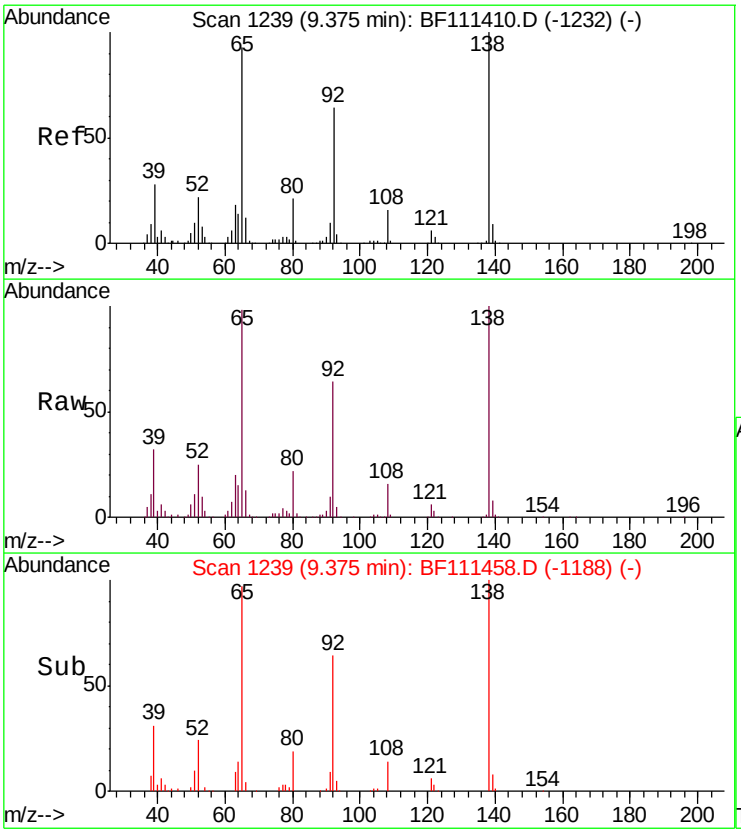
#47
2-Chloronaphthalene
Concen: 41.483 ng
RT: 9.28 min Scan# 1223
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 1068087

Ion	Ratio	Lower	Upper
162	100		
127	42.2	35.0	52.4
164	32.7	28.4	42.6

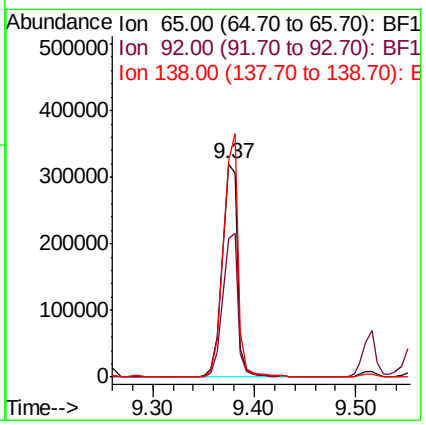


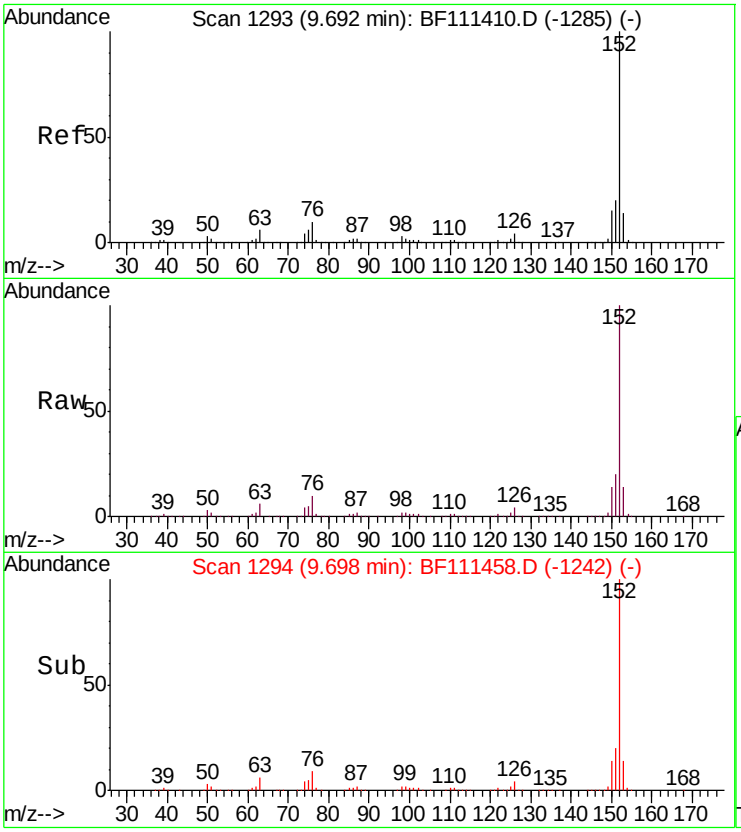


#48
2-Nitroaniline
Concen: 40.549 ng
RT: 9.37 min Scan# 1239
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion: 65 Resp: 338989

Ion	Ratio	Lower	Upper
65	100		
92	65.3	53.5	80.3
138	101.8	80.9	121.3



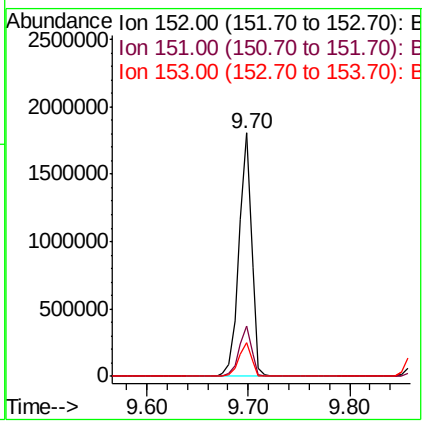


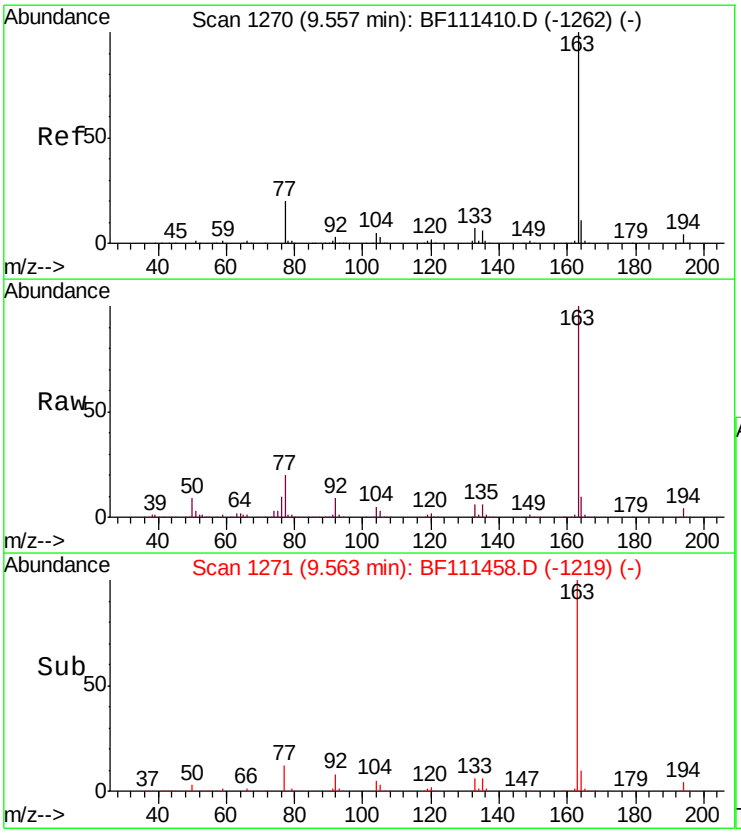
#49
Acenaphthylene
Concen: 40.640 ng
RT: 9.70 min Scan# 1294
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 1553204

Ion	Ratio	Lower	Upper
152	100		
151	20.4	18.0	27.0
153	13.8	12.3	18.5

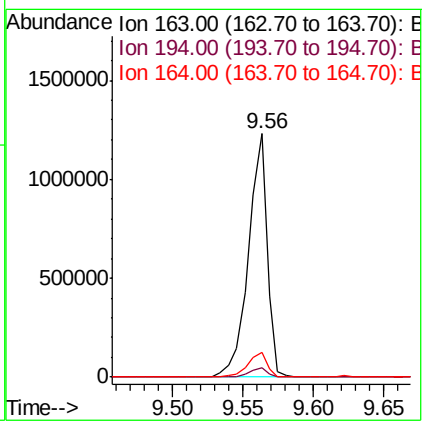


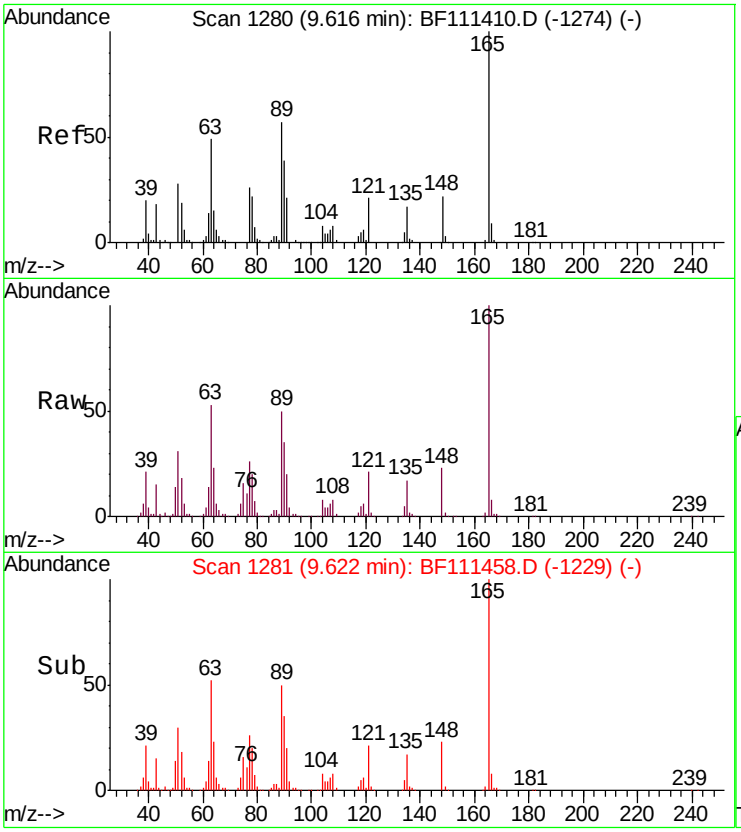


#50
Dimethylphthalate
Concen: 40.131 ng
RT: 9.56 min Scan# 1271
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:163 Resp: 1155389

Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.0	4.6
164	9.9	8.9	13.3



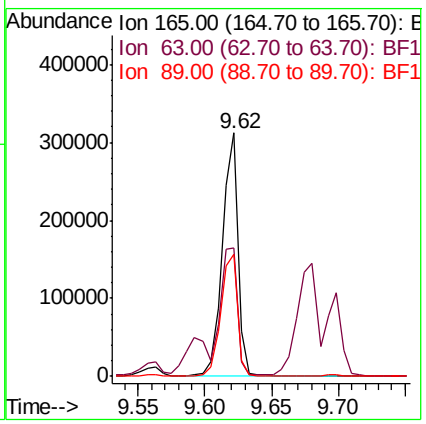


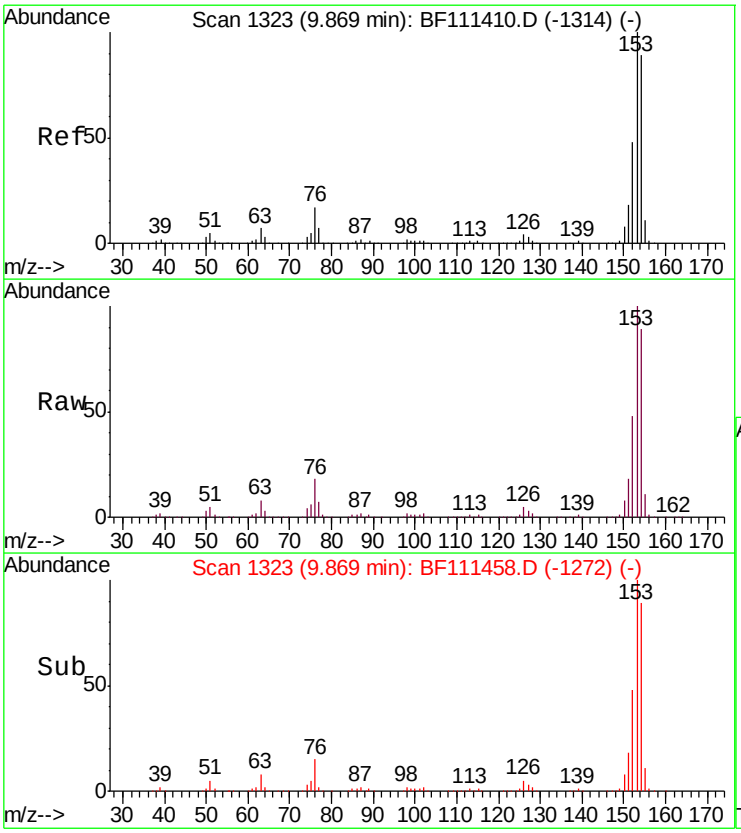
#51
2,6-Dinitrotoluene
Concen: 40.178 ng
RT: 9.62 min Scan# 1281
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 260370

Ion	Ratio	Lower	Upper
165	100		
63	52.7	40.5	60.7
89	49.9	40.0	60.0

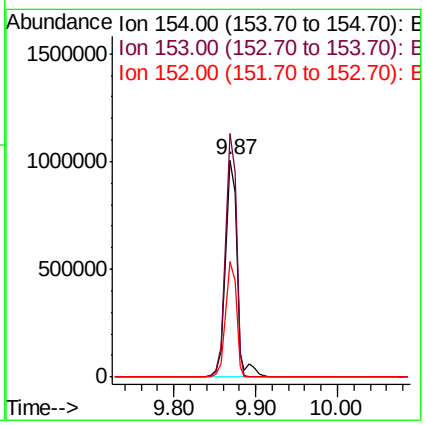


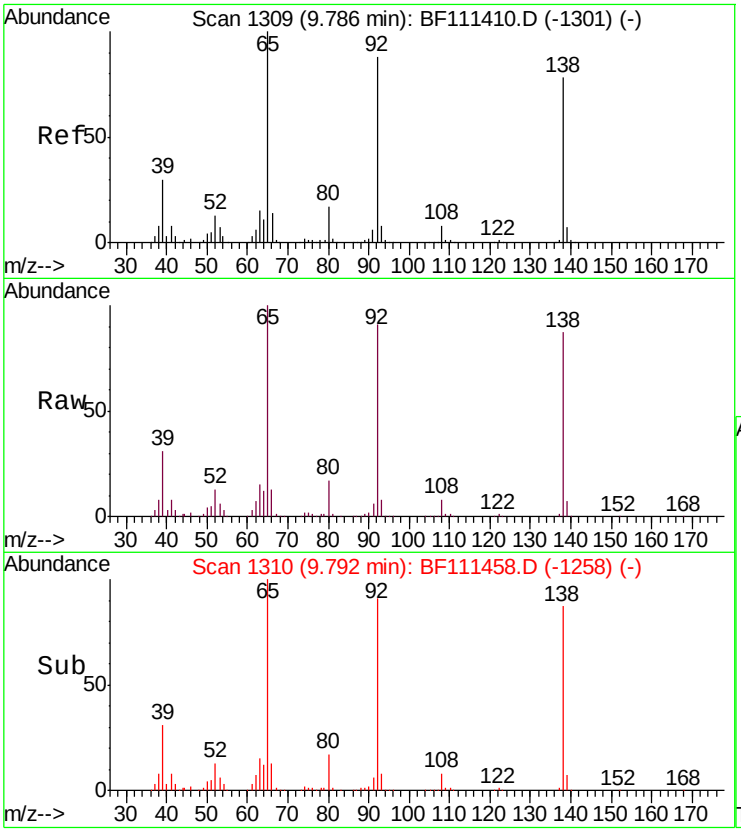


#52
Acenaphthene
Concen: 40.693 ng
RT: 9.87 min Scan# 1323
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:154 Resp: 982984

Ion	Ratio	Lower	Upper
154	100		
153	112.1	87.8	131.8
152	53.4	43.4	65.2



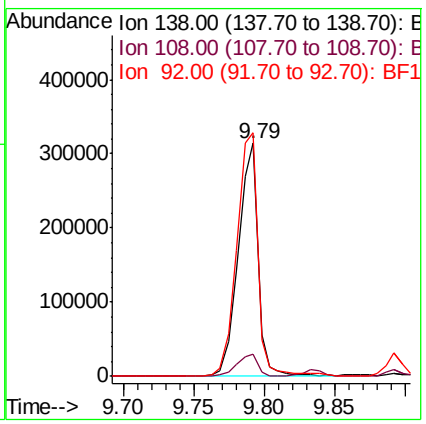


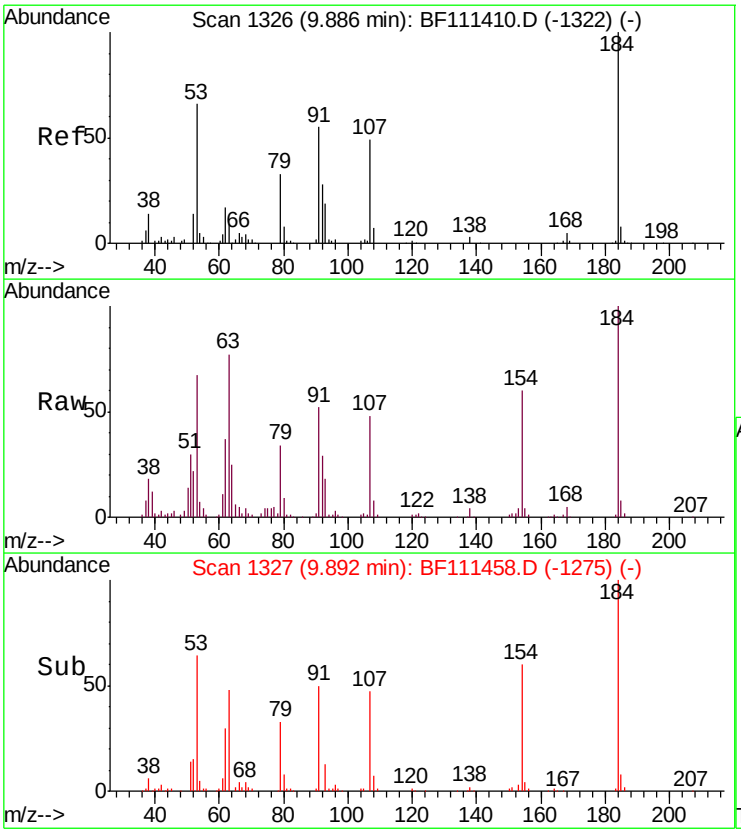
#53
3-Nitroaniline
Concen: 39.188 ng
RT: 9.79 min Scan# 1310
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 308463

Ion	Ratio	Lower	Upper
138	100		
108	9.4	8.2	12.4
92	104.4	93.4	140.2

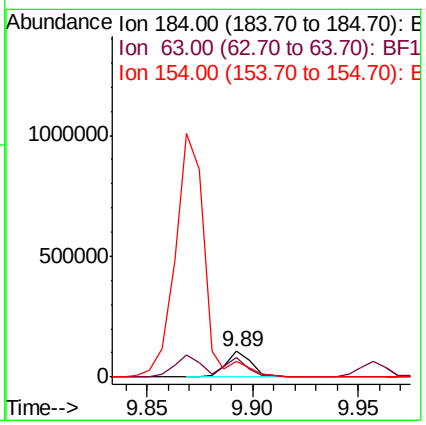


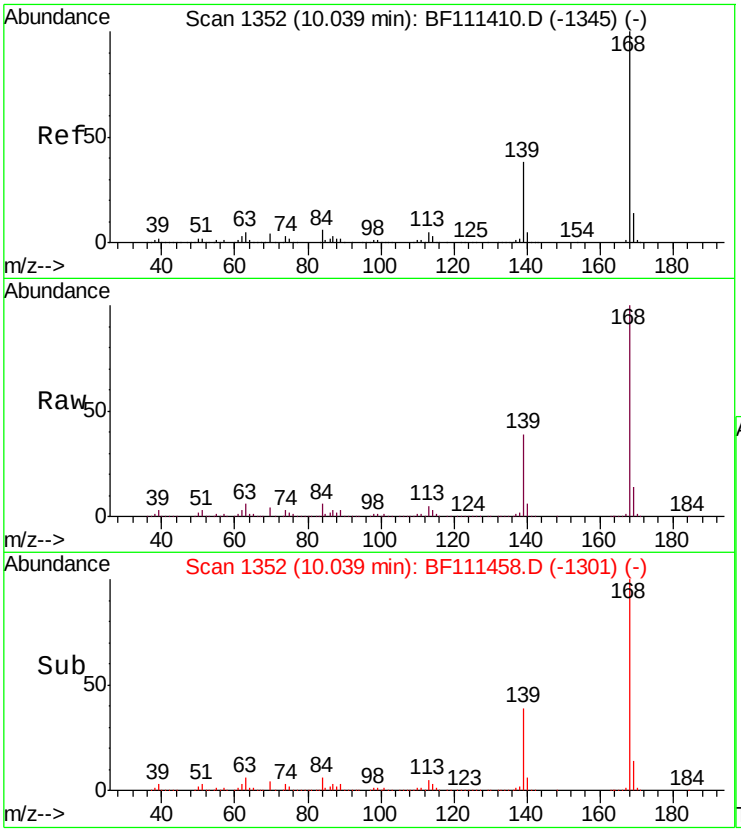


#54
2,4-Dinitrophenol
Concen: 36.986 ng
RT: 9.89 min Scan# 1327
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:184 Resp: 91190

Ion	Ratio	Lower	Upper
184	100		
63	77.2	62.3	93.5
154	60.3	56.2	84.2



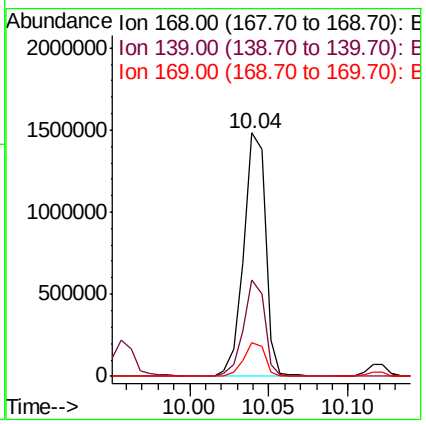


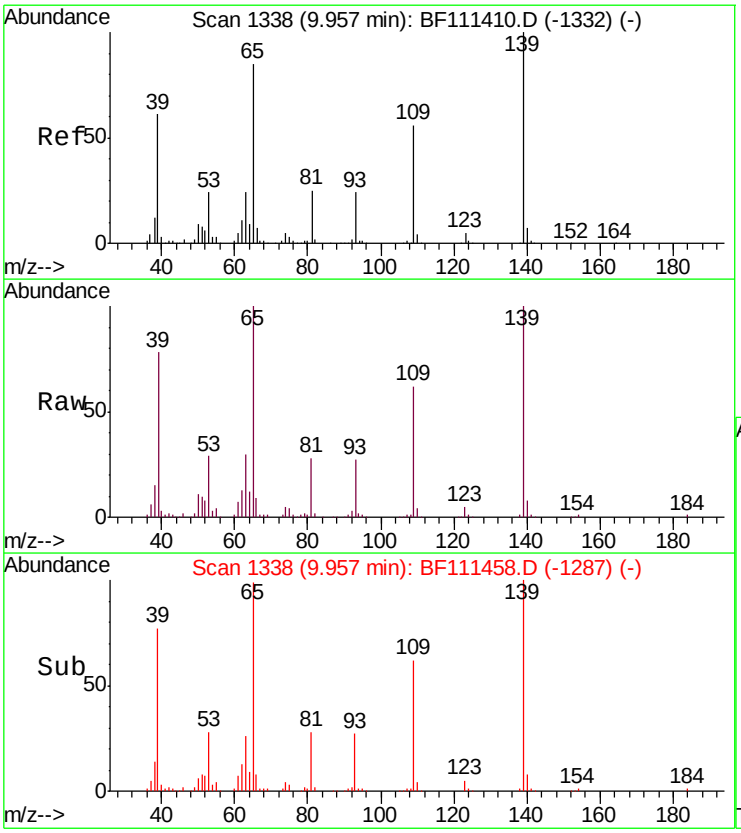
#55
Dibenzofuran
Concen: 40.593 ng
RT: 10.04 min Scan# 1352
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 1423301

Ion	Ratio	Lower	Upper
168	100		
139	39.4	32.6	49.0
169	13.9	11.8	17.6

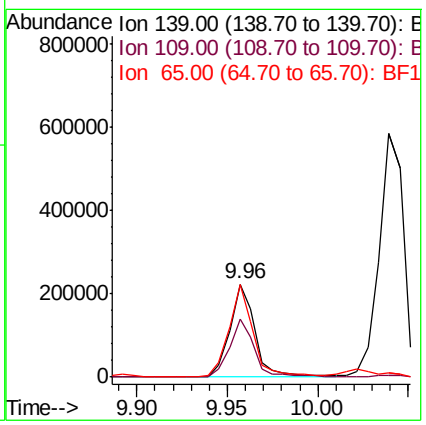


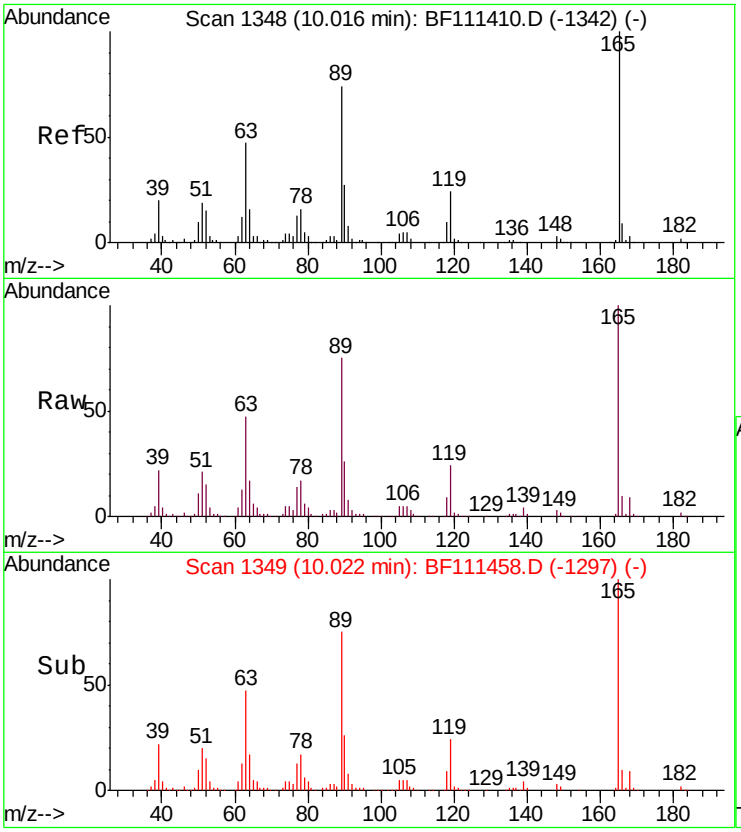


#56
4-Nitrophenol
Concen: 39.667 ng
RT: 9.96 min Scan# 1338
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:139 Resp: 216083

Ion	Ratio	Lower	Upper
139	100		
109	61.9	41.8	81.8
65	99.7	79.6	119.6



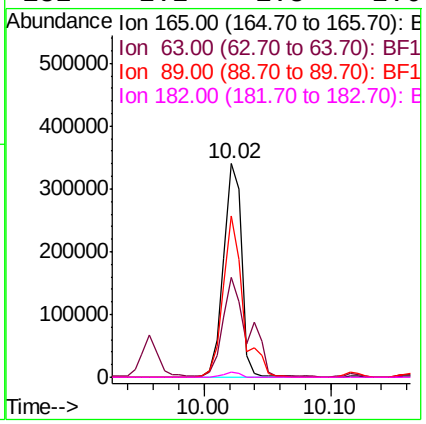


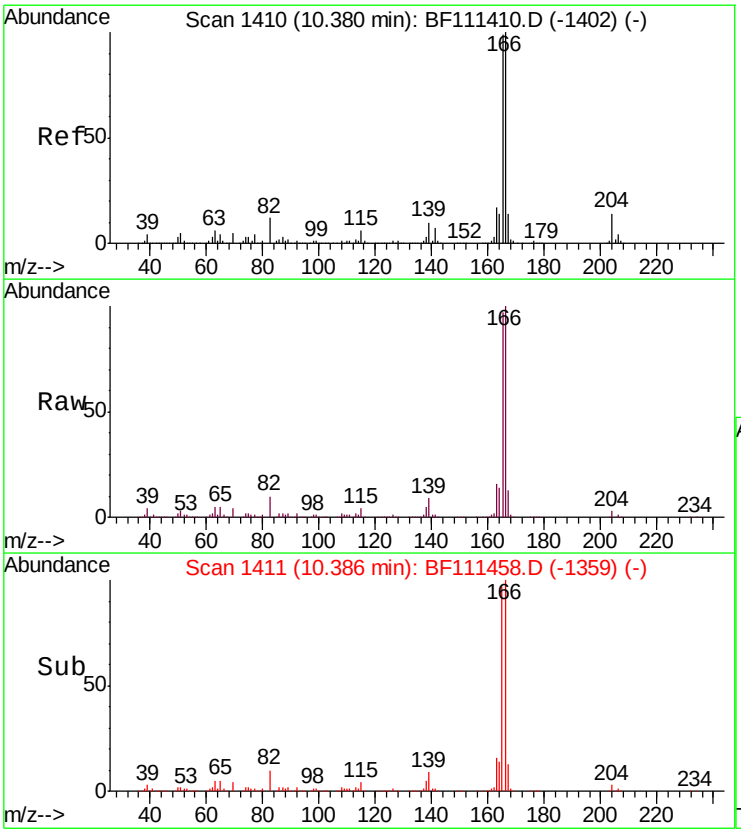
#57
2,4-Dinitrotoluene
Concen: 39.674 ng
RT: 10.02 min Scan# 1349
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 337460

Ion	Ratio	Lower	Upper
165	100		
63	47.1	34.6	52.0
89	75.4	56.2	84.4
182	2.2	1.8	2.6

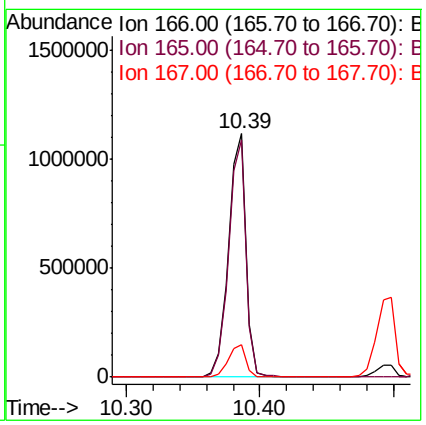


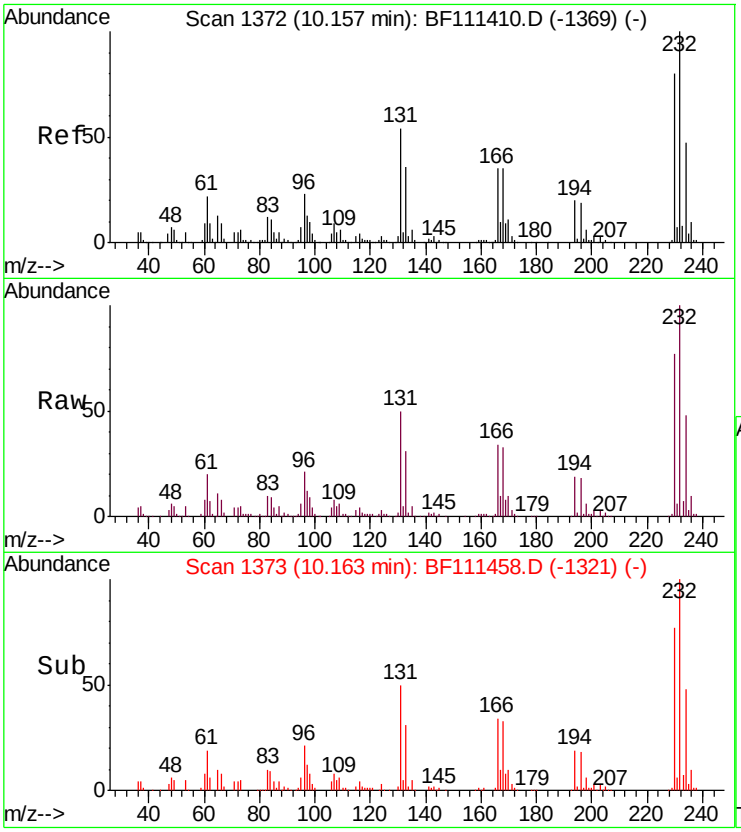


#58
Fluorene
Concen: 40.774 ng
RT: 10.39 min Scan# 1411
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:166 Resp: 1036981

Ion	Ratio	Lower	Upper
166	100		
165	97.3	78.4	117.6
167	13.2	11.2	16.8



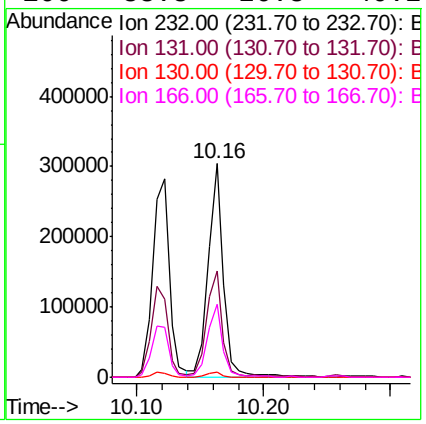


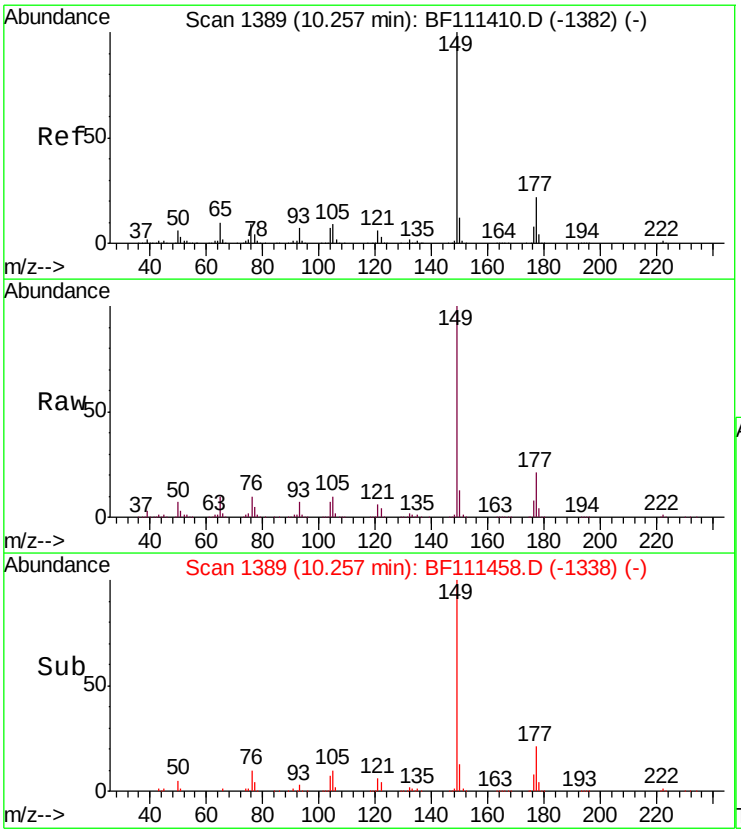
#59
2,3,4,6-Tetrachlorophenol
Concen: 39.957 ng
RT: 10.16 min Scan# 1373
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 257771

Ion	Ratio	Lower	Upper
232	100		
131	50.2	40.9	61.3
130	2.4	2.0	3.0
166	33.8	26.8	40.2

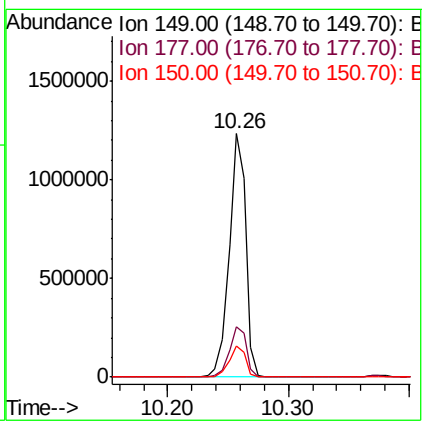


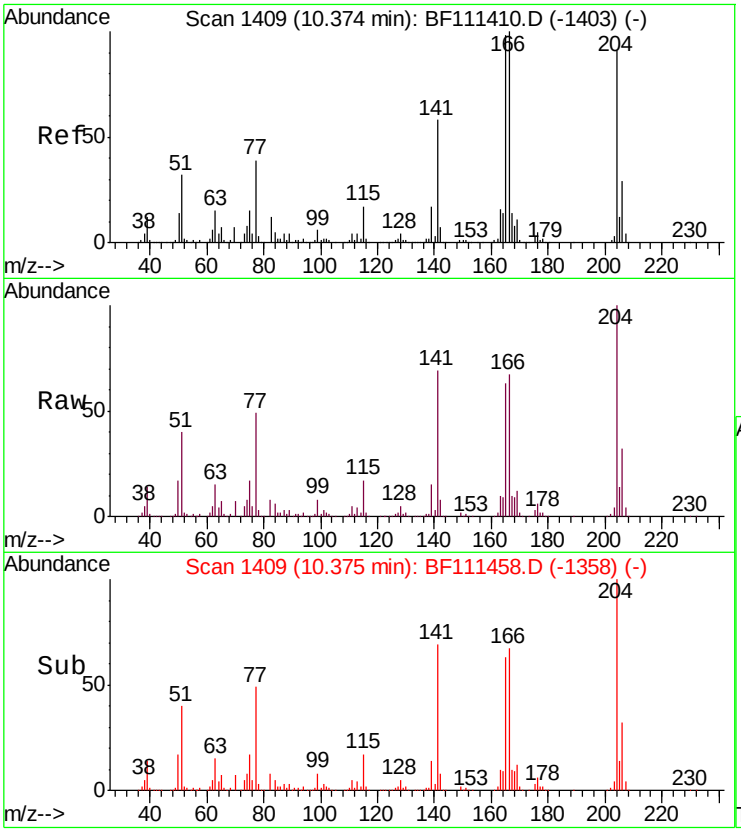


#60
Diethylphthalate
Concen: 40.370 ng
RT: 10.26 min Scan# 1389
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:149 Resp: 1177336

Ion	Ratio	Lower	Upper
149	100		
177	20.8	18.3	27.5
150	12.6	10.6	15.8



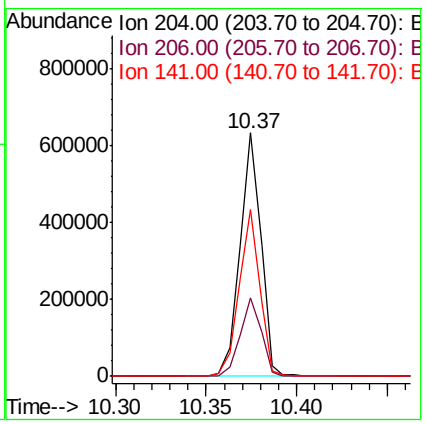


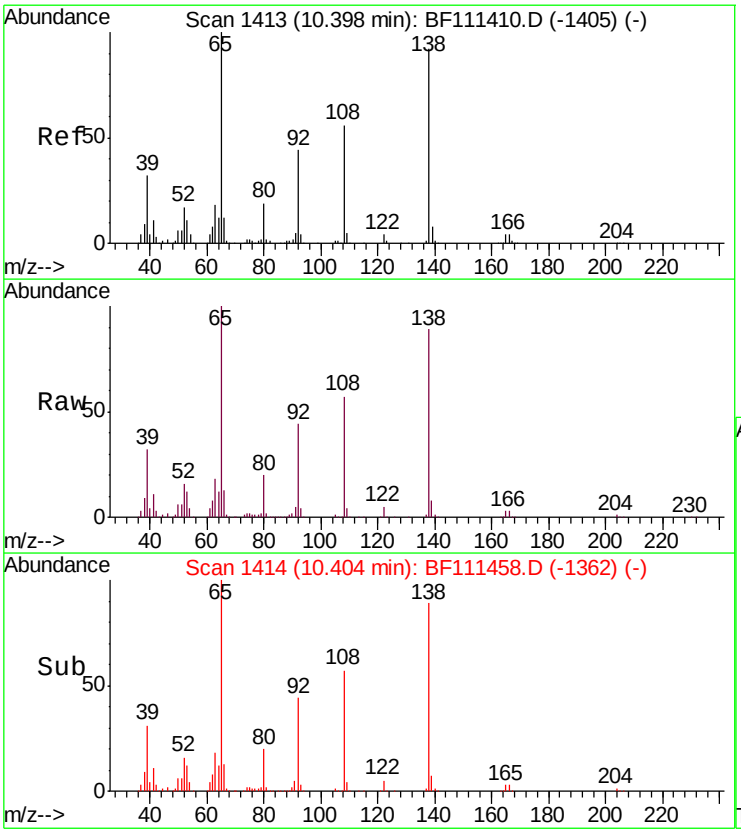
#61
4-Chlorophenyl-phenylether
Concen: 40.860 ng
RT: 10.37 min Scan# 1409
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 508410

Ion	Ratio	Lower	Upper
204	100		
206	32.4	26.6	39.8
141	68.6	52.6	78.8

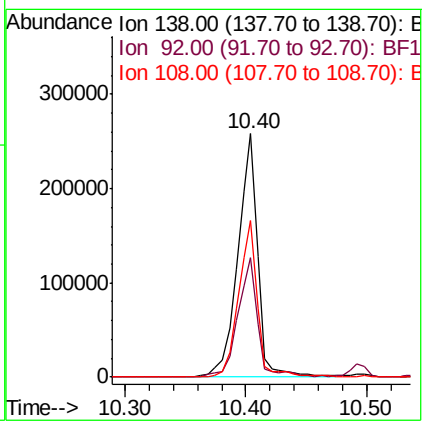


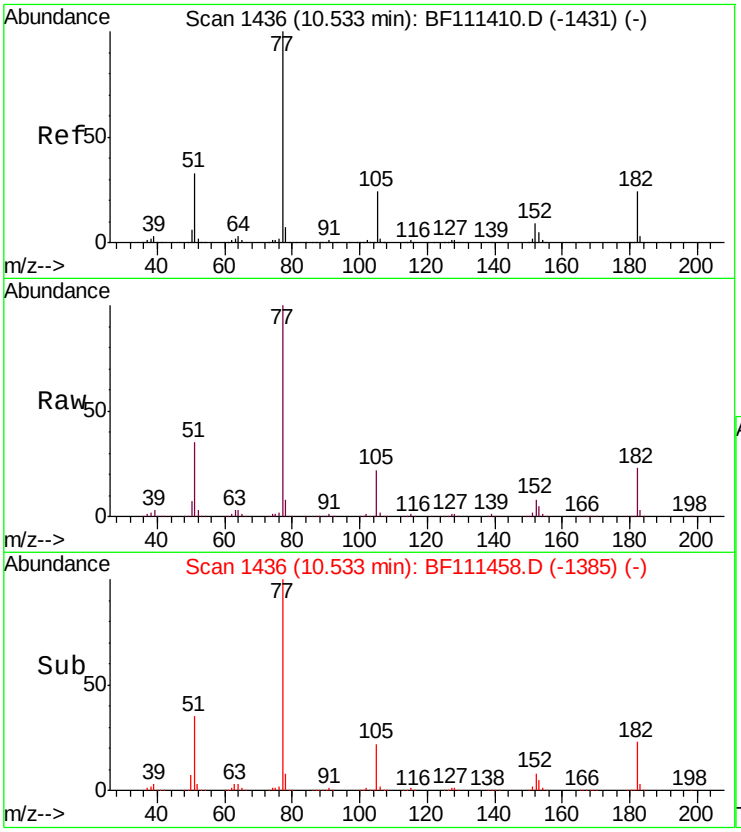


#62
4-Nitroaniline
Concen: 38.085 ng
RT: 10.40 min Scan# 1414
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:138 Resp: 296762

Ion	Ratio	Lower	Upper
138	100		
92	49.0	29.9	69.9
108	64.1	43.2	83.2



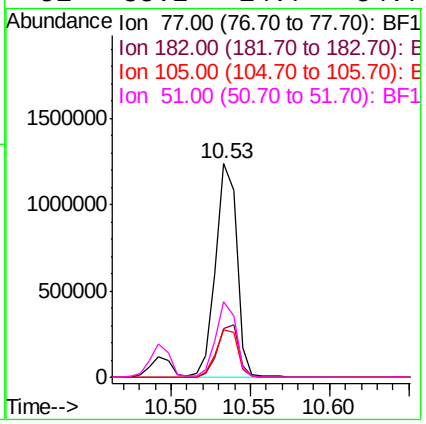


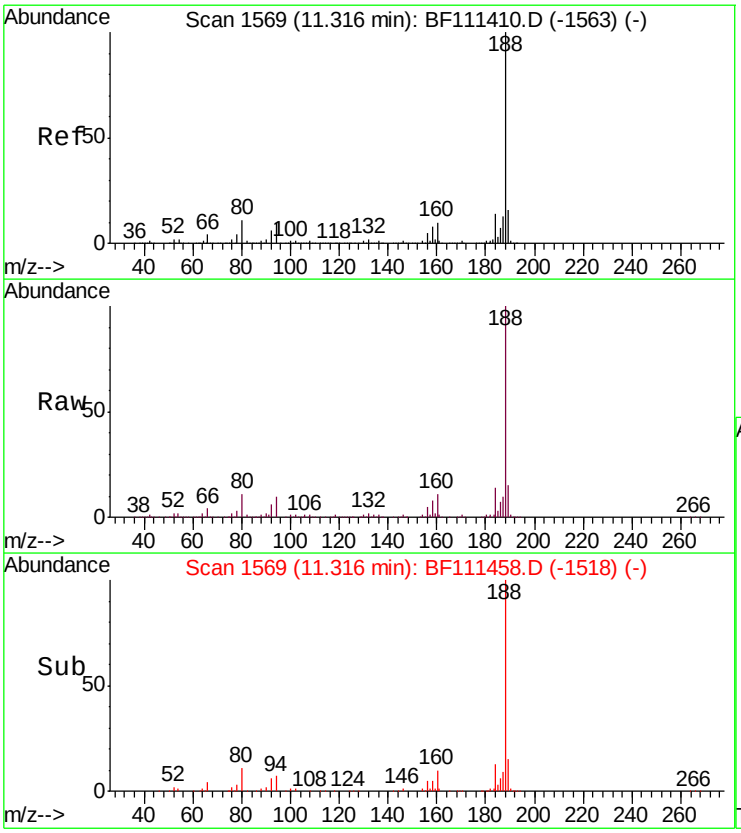
#63
Azobenzene
Concen: 39.956 ng
RT: 10.53 min Scan# 1436
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1148765

Ion	Ratio	Lower	Upper
77	100		
182	22.7	4.9	44.9
105	22.5	6.0	46.0
51	35.2	14.7	54.7

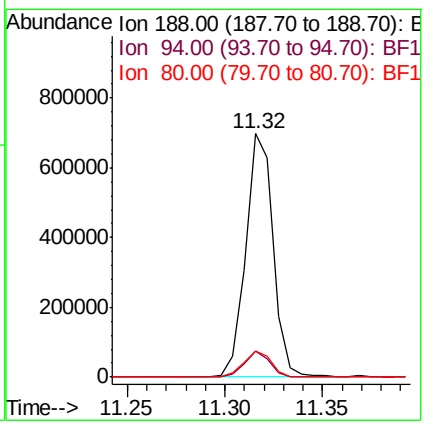


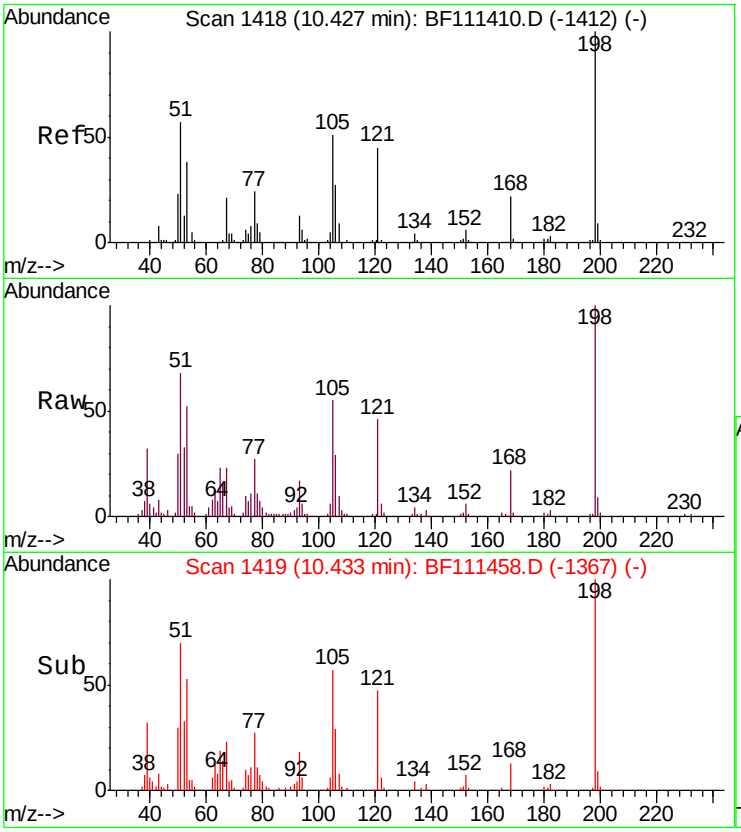


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.32 min Scan# 1569
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:188 Resp: 676496

Ion	Ratio	Lower	Upper
188	100		
94	10.4	9.6	14.4
80	10.9	9.8	14.6



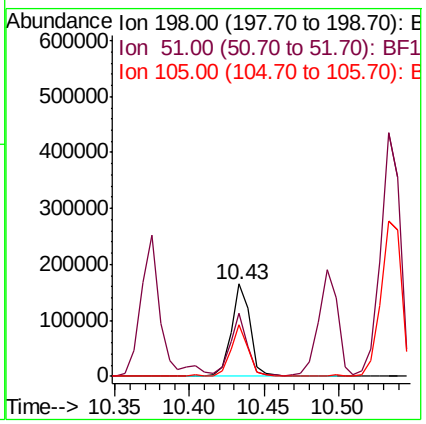


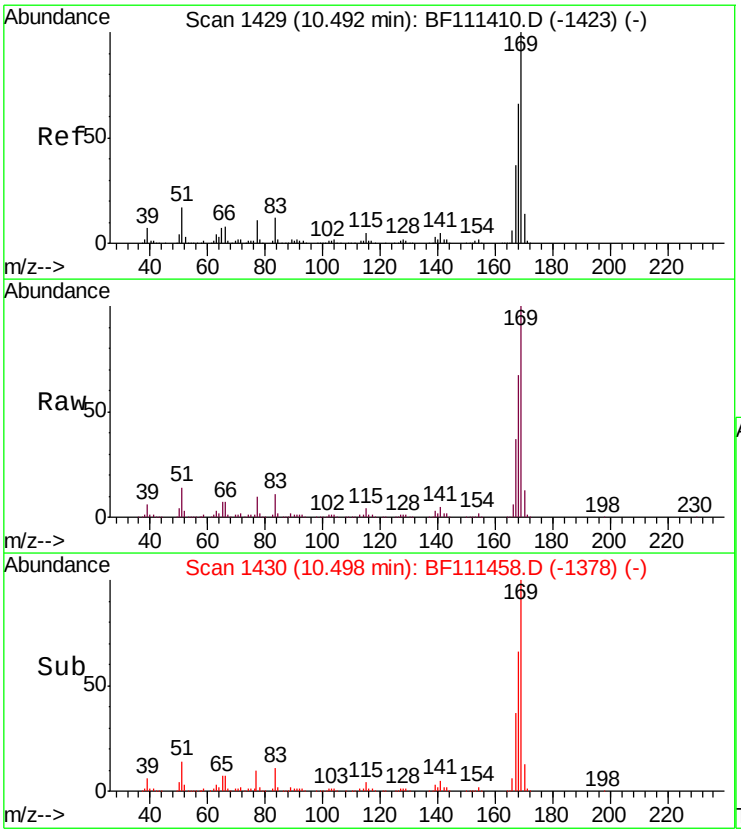
#65
4,6-Dinitro-2-methylphenol
Concen: 38.413 ng
RT: 10.43 min Scan# 1419
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 146706

Ion	Ratio	Lower	Upper
198	100		
51	68.5	48.0	88.0
105	55.5	34.0	74.0

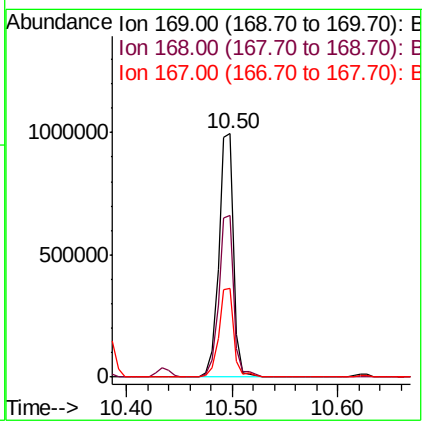


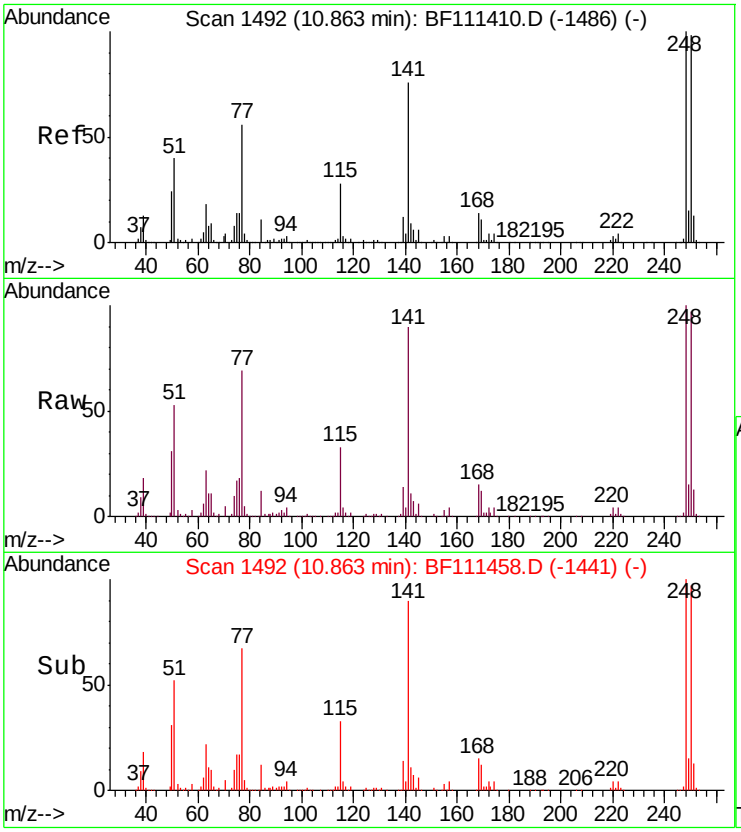


#66
n-Nitrosodiphenylamine
Concen: 41.948 ng
RT: 10.50 min Scan# 1430
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:169 Resp: 978592

Ion	Ratio	Lower	Upper
169	100		
168	66.6	54.4	81.6
167	36.6	30.5	45.7



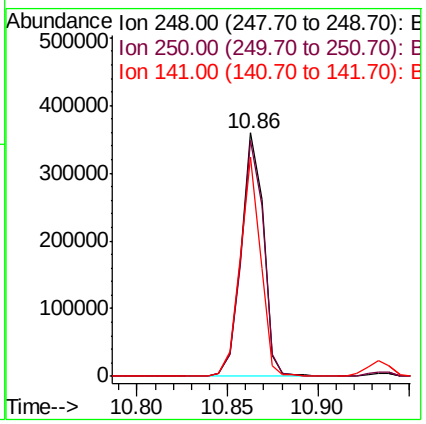


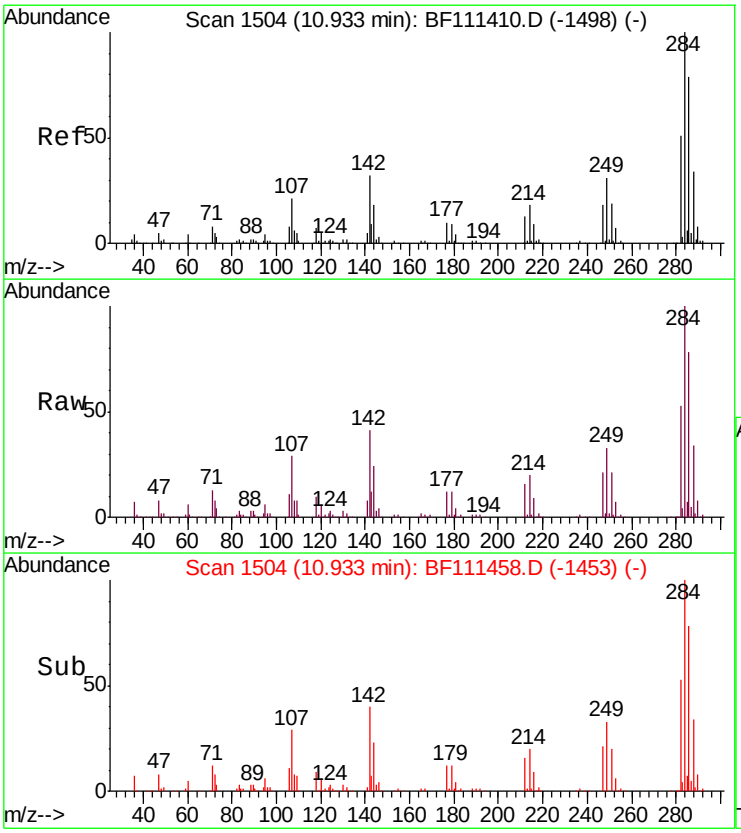
#67
4-Bromophenyl-phenylether
Concen: 42.229 ng
RT: 10.86 min Scan# 1492
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 307901

Ion	Ratio	Lower	Upper
248	100		
250	97.1	77.0	115.4
141	90.1	63.0	94.6

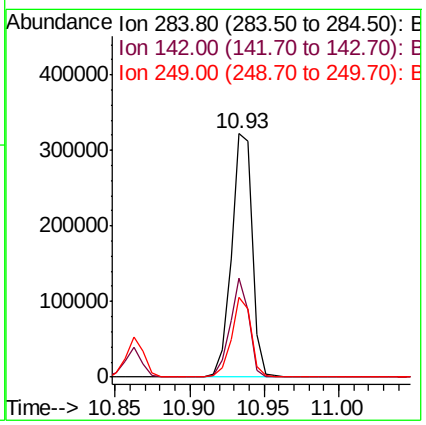


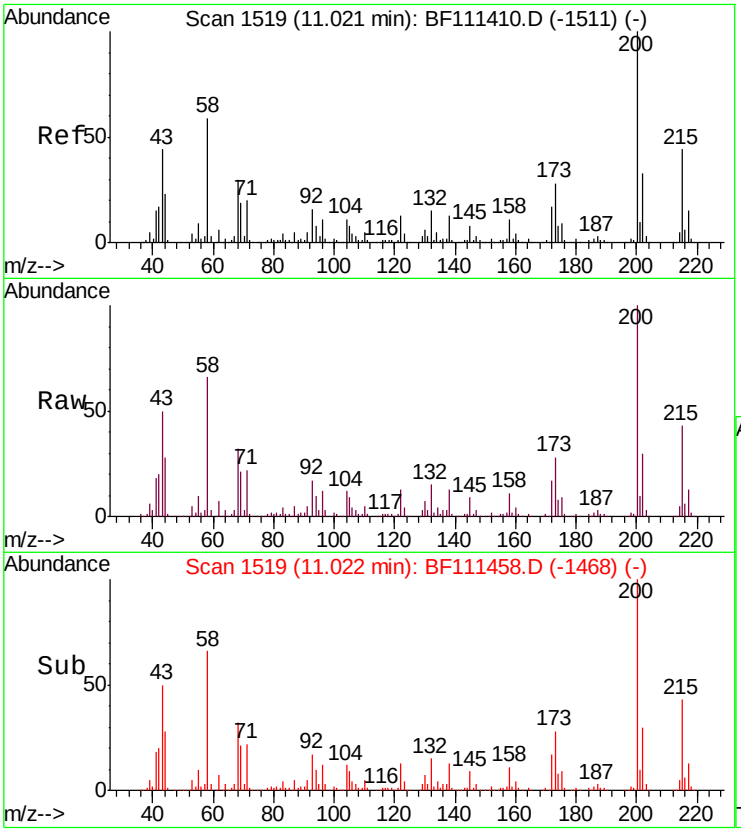


#68
Hexachlorobenzene
Concen: 42.161 ng
RT: 10.93 min Scan# 1504
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:284 Resp: 316211

Ion	Ratio	Lower	Upper
284	100		
142	40.8	27.4	41.2
249	33.0	24.4	36.6



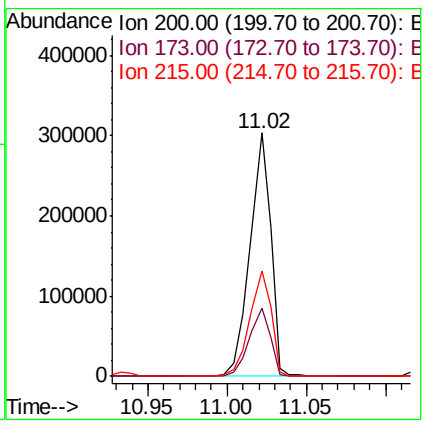


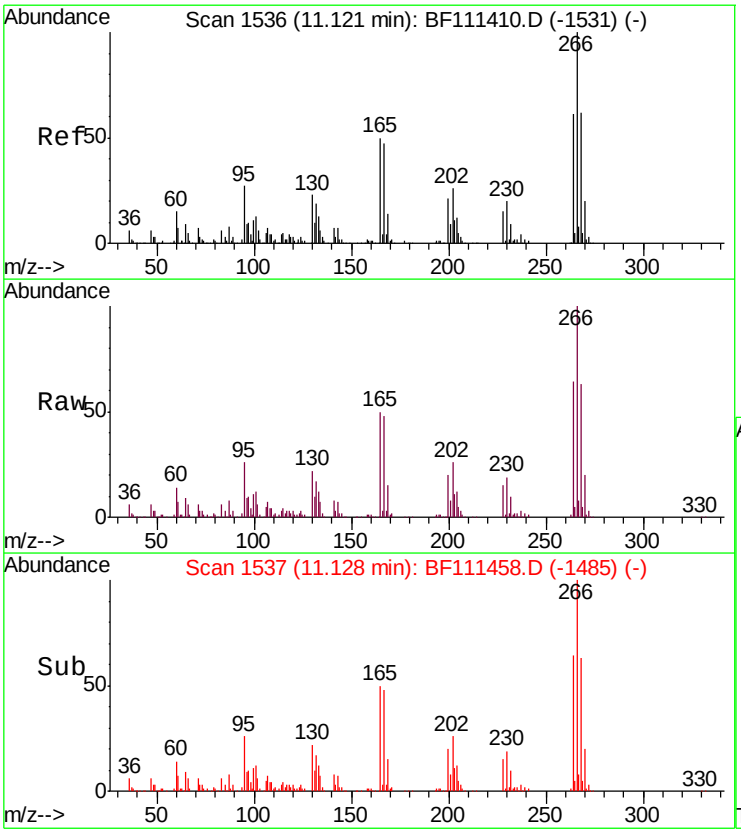
#69
Atrazine
Concen: 41.245 ng
RT: 11.02 min Scan# 1519
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 278075

Ion	Ratio	Lower	Upper
200	100		
173	27.9	10.1	50.1
215	43.0	26.9	66.9

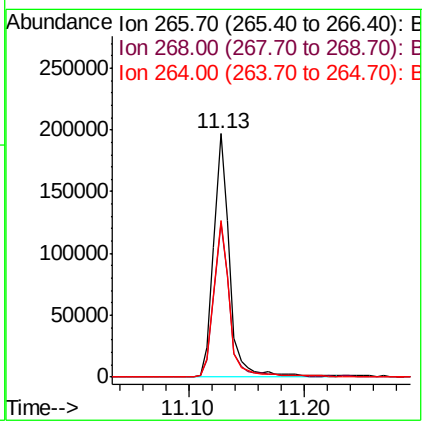


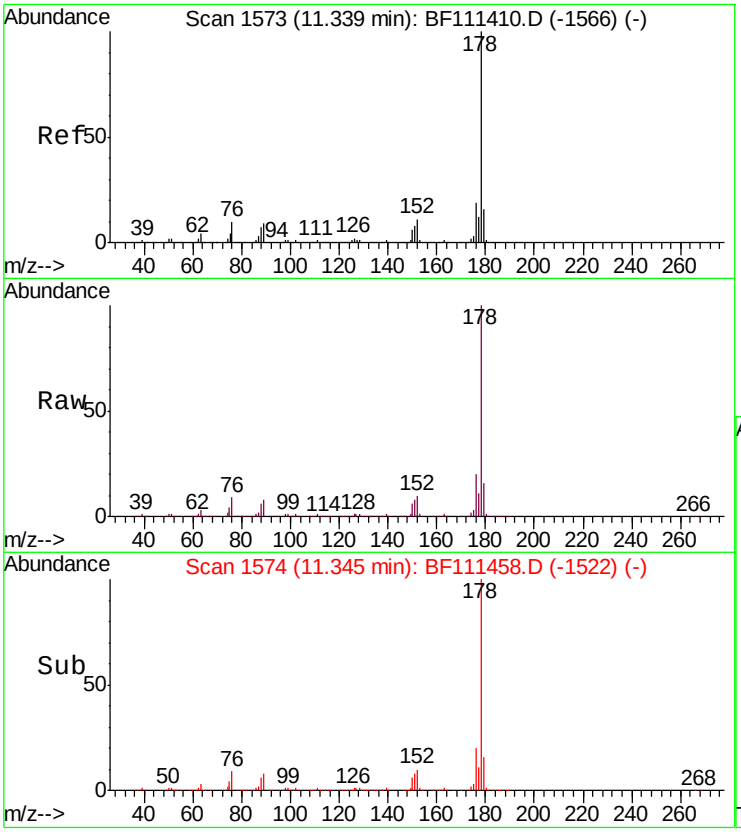


#70
Pentachlorophenol
Concen: 41.207 ng
RT: 11.13 min Scan# 1537
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:266 Resp: 189562

Ion	Ratio	Lower	Upper
266	100		
268	63.0	47.9	71.9
264	64.1	49.1	73.7



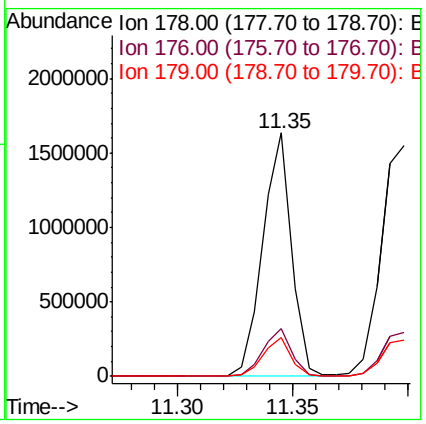


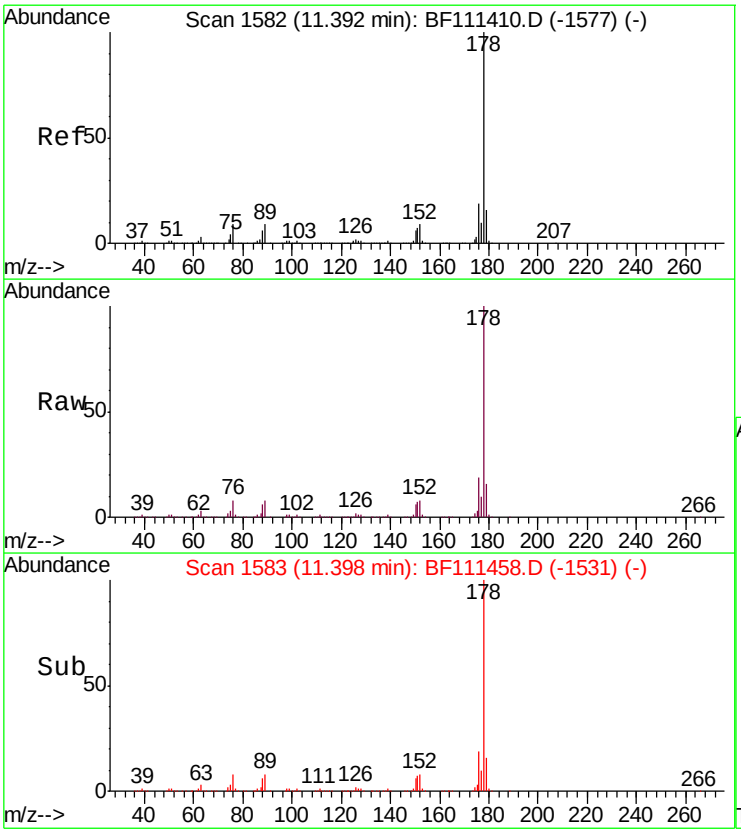
#71
Phenanthrene
Concen: 40.807 ng
RT: 11.35 min Scan# 1574
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1422477

Ion	Ratio	Lower	Upper
178	100		
176	19.6	18.1	27.1
179	16.0	14.0	21.0

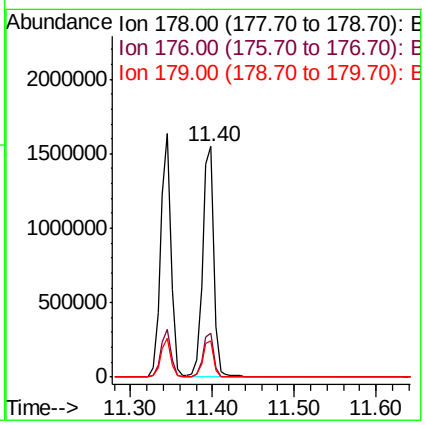


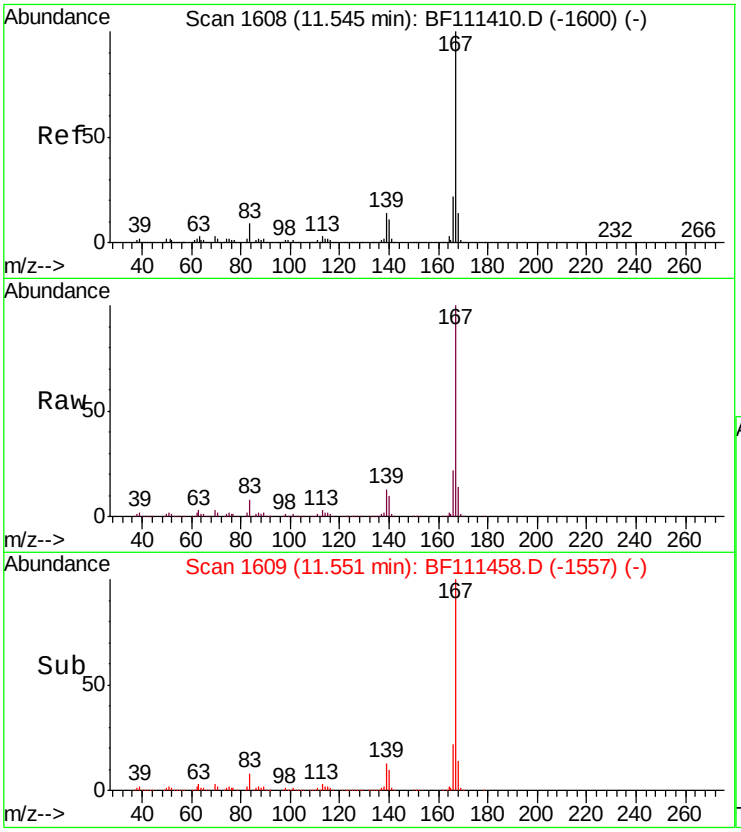


#72
Anthracene
Concen: 41.236 ng
RT: 11.40 min Scan# 1583
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:178 Resp: 1470035

Ion	Ratio	Lower	Upper
178	100		
176	19.0	17.2	25.8
179	15.6	13.8	20.8



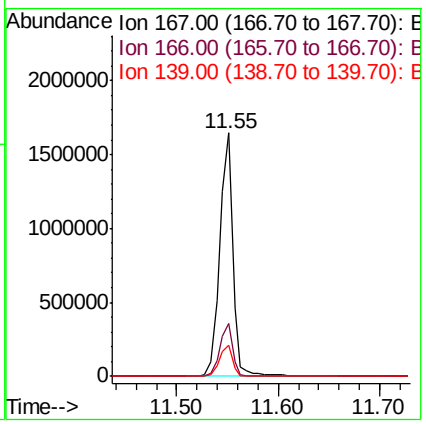


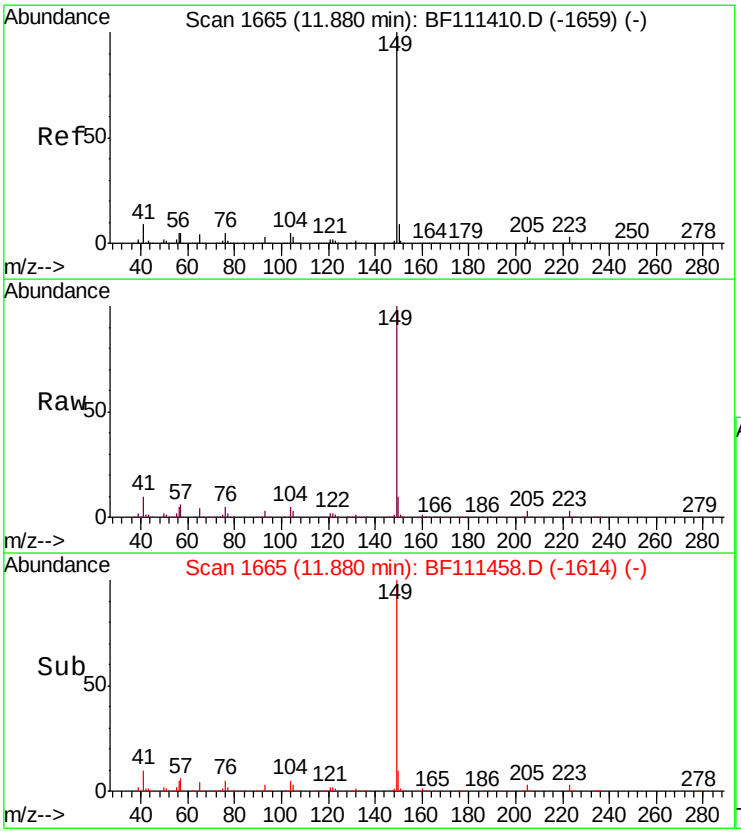
#73
Carbazole
Concen: 40.184 ng
RT: 11.55 min Scan# 1609
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 1481354

Ion	Ratio	Lower	Upper
167	100		
166	21.6	19.3	28.9
139	12.8	11.9	17.9

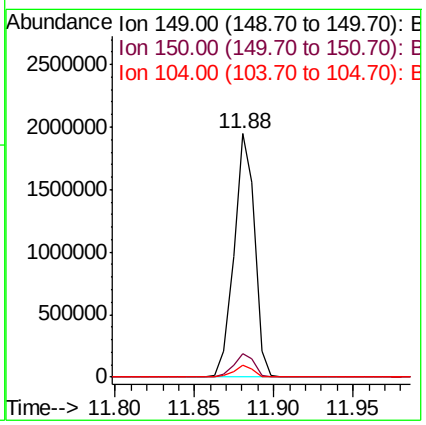


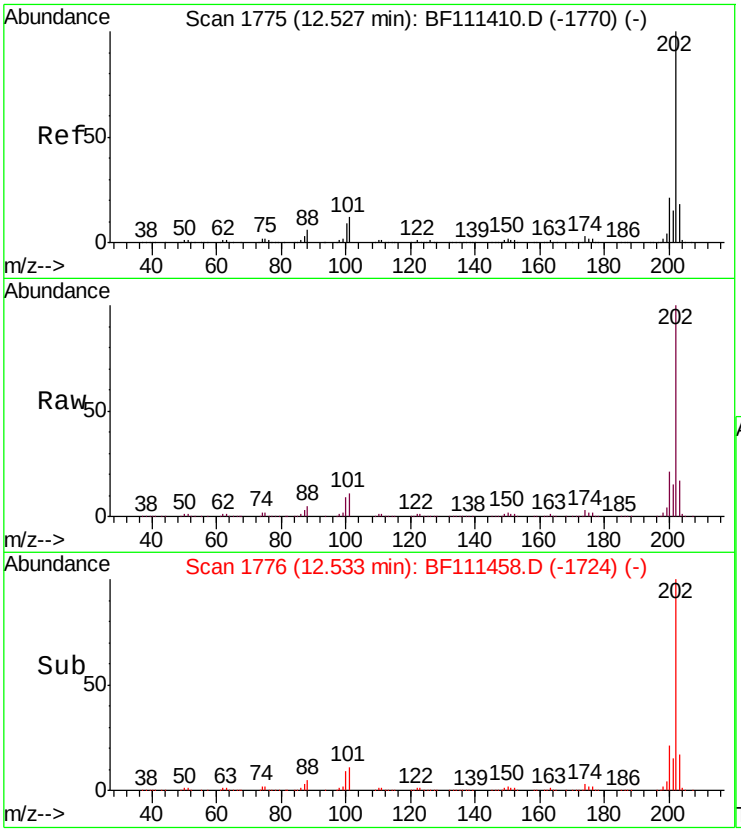


#74
Di-n-butylphthalate
Concen: 42.476 ng
RT: 11.88 min Scan# 1665
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:149 Resp: 1743907

Ion	Ratio	Lower	Upper
149	100		
150	9.6	8.8	13.2
104	5.0	4.5	6.7



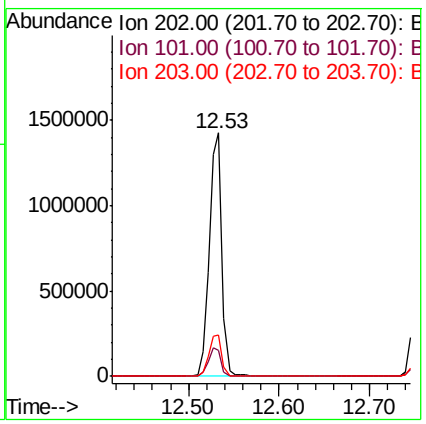


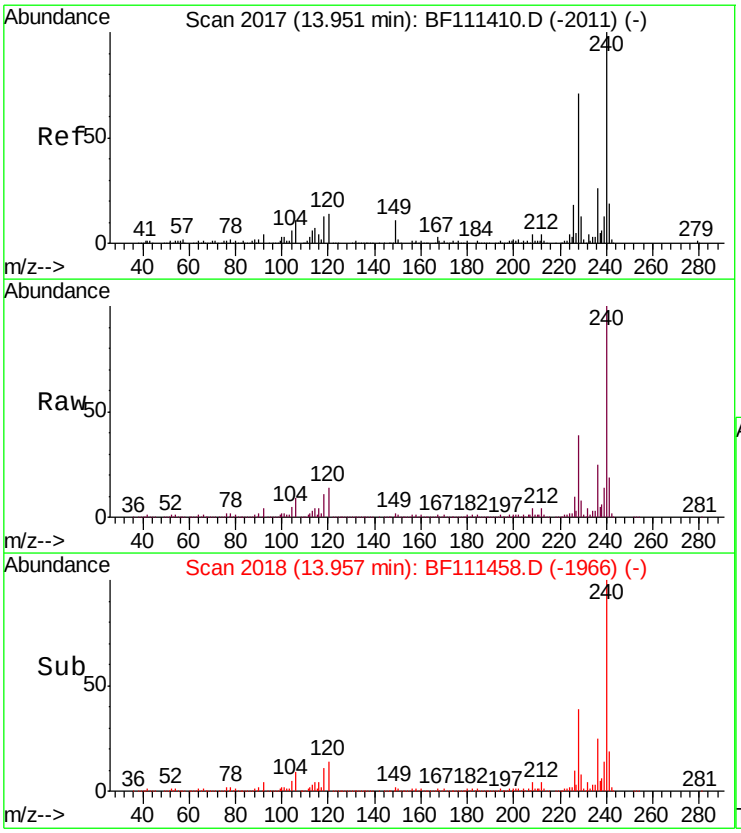
#75
Fluoranthene
Concen: 40.649 ng
RT: 12.53 min Scan# 1776
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1386219

Ion	Ratio	Lower	Upper
202	100		
101	10.9	0.0	33.8
203	17.1	0.0	38.6

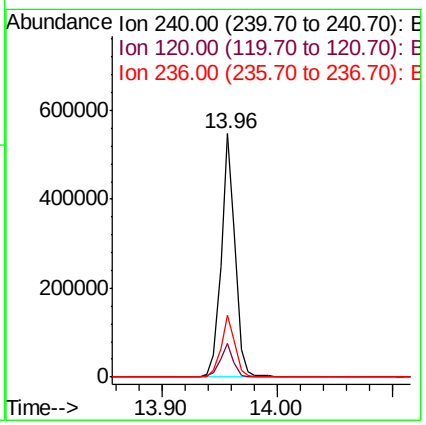


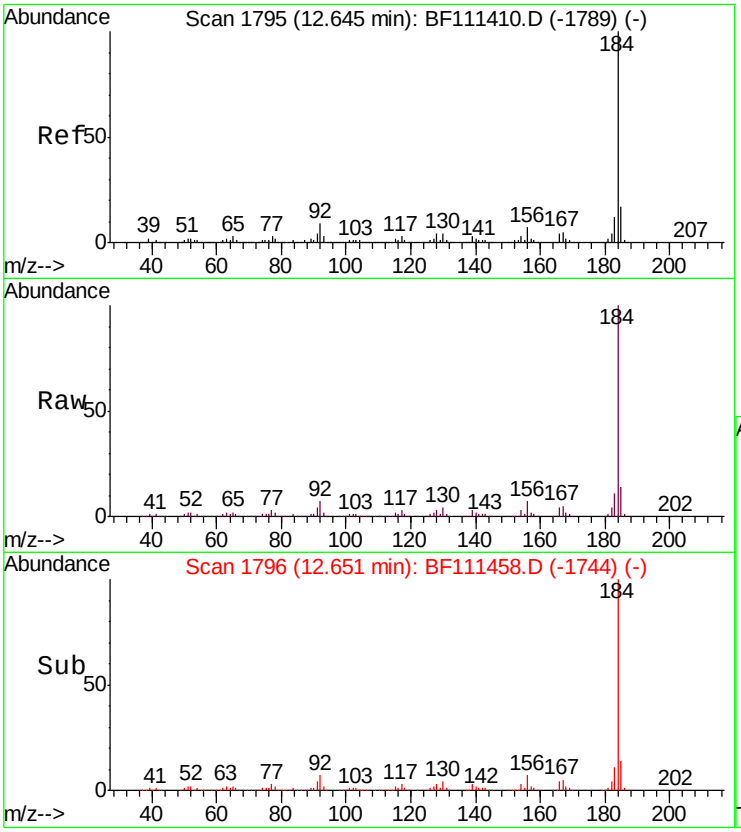


#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.96 min Scan# 2018
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:240 Resp: 452772

Ion	Ratio	Lower	Upper
240	100		
120	13.6	12.2	18.2
236	25.5	20.2	30.2



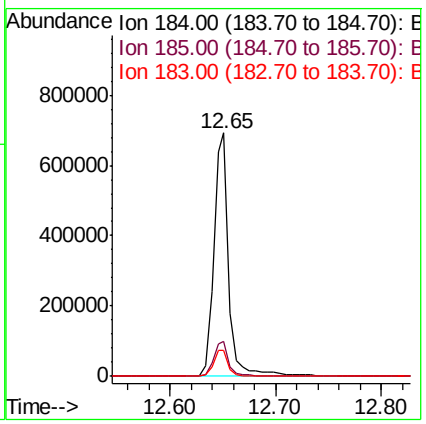


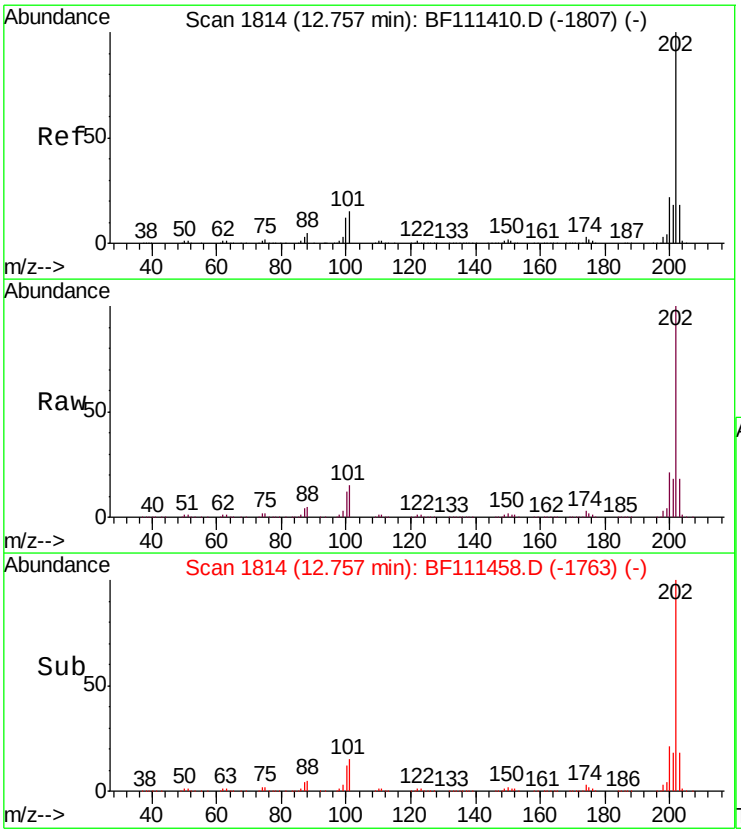
#77
Benzidine
Concen: 41.599 ng
RT: 12.65 min Scan# 1796
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 692366

Ion	Ratio	Lower	Upper
184	100		
185	14.3	13.0	19.6
183	10.9	9.3	13.9

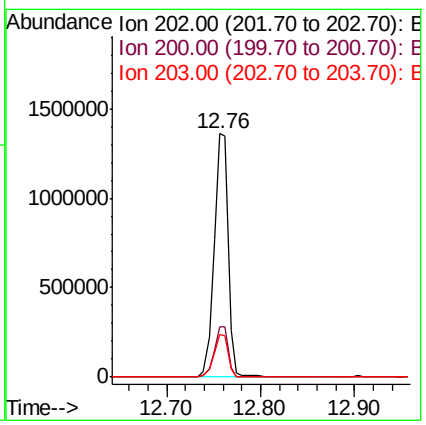


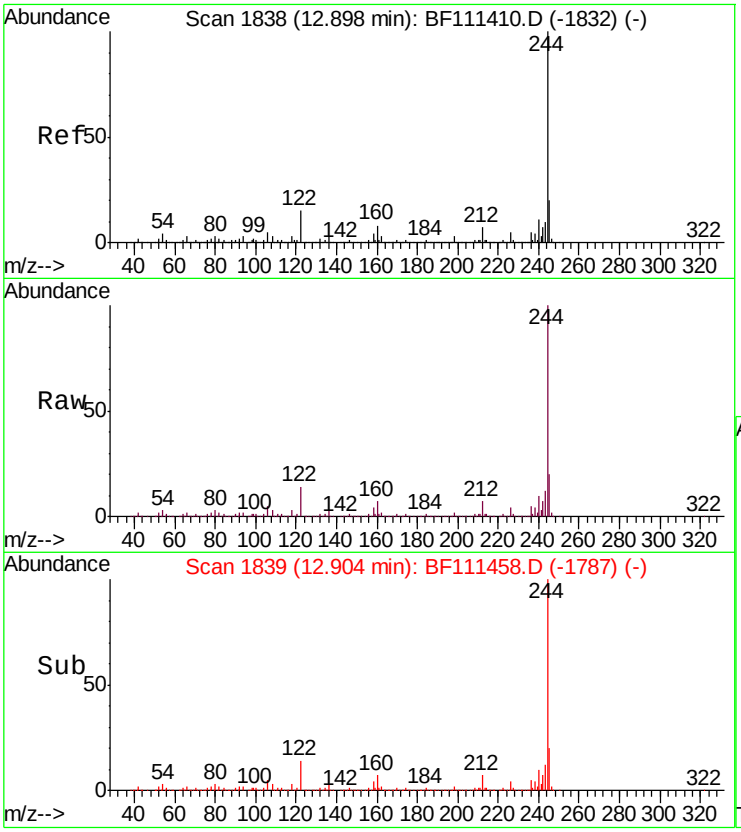


#78
Pyrene
Concen: 45.036 ng
RT: 12.76 min Scan# 1814
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:202 Resp: 1437627

Ion	Ratio	Lower	Upper
202	100		
200	20.9	19.0	28.4
203	17.6	15.2	22.8



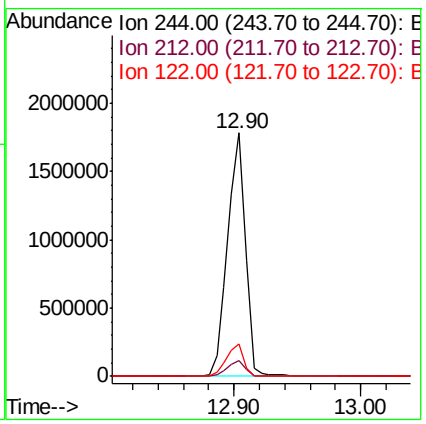


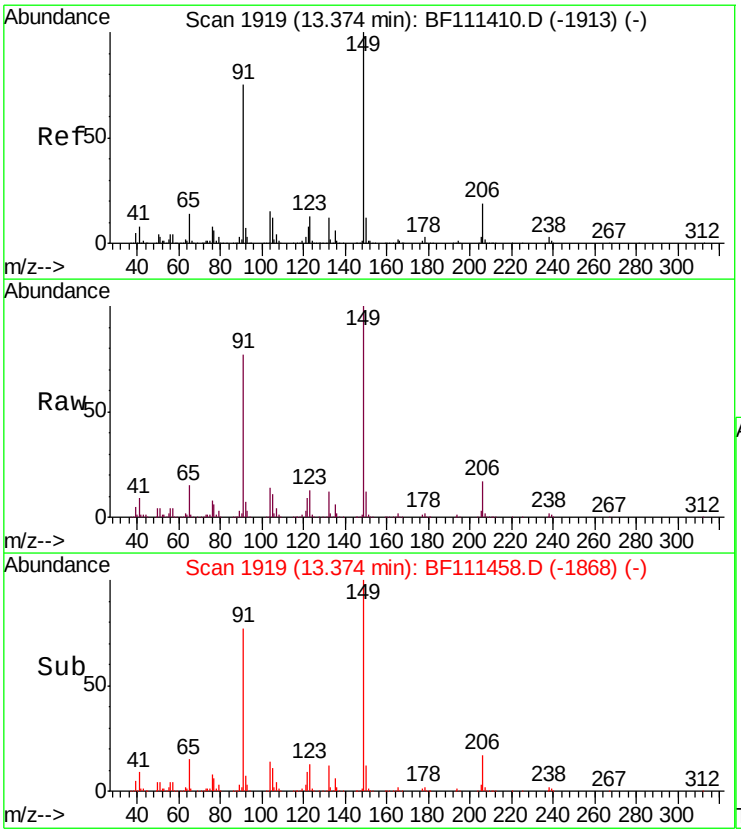
#79
Terphenyl-d14
Concen: 89.915 ng
RT: 12.90 min Scan# 1839
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 1733689

Ion	Ratio	Lower	Upper
244	100		
212	6.7	5.7	8.5
122	13.5	13.1	19.7

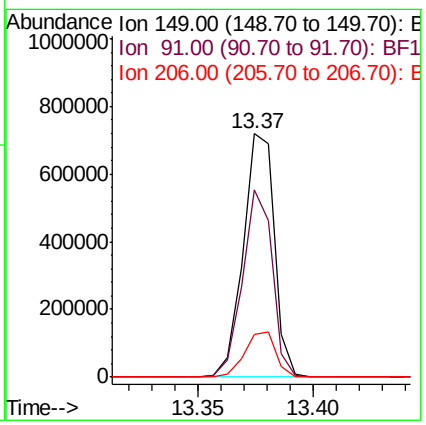


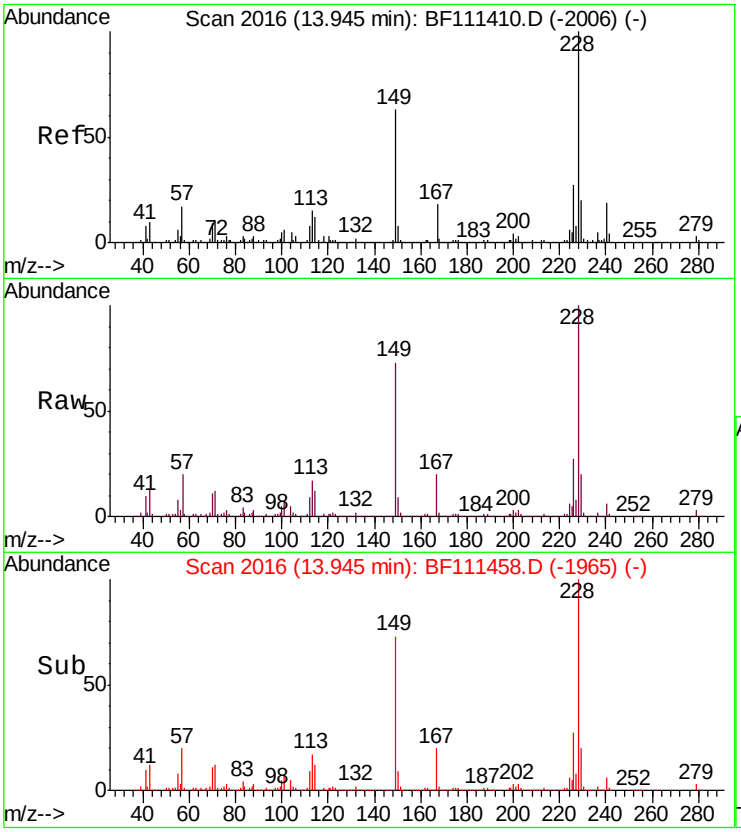


#80
Butylbenzylphthalate
Concen: 43.937 ng
RT: 13.37 min Scan# 1919
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:149 Resp: 683652

Ion	Ratio	Lower	Upper
149	100		
91	77.0	63.8	95.6
206	17.5	15.1	22.7



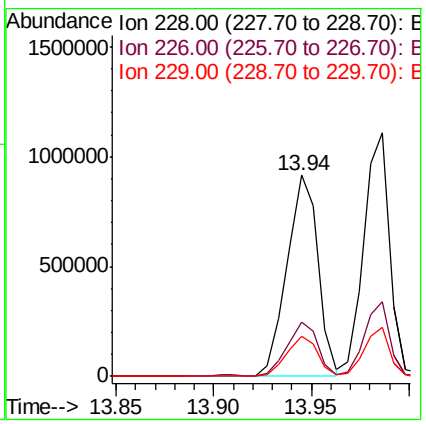


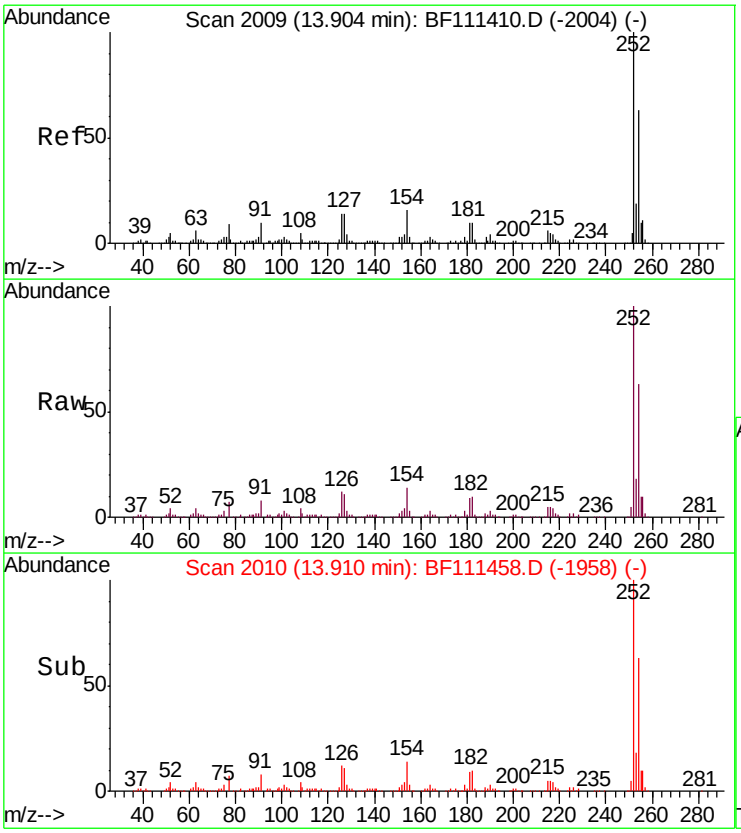
#81
Benzo(a)anthracene
Concen: 41.062 ng
RT: 13.94 min Scan# 2016
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1010896

Ion	Ratio	Lower	Upper
228	100		
226	26.8	22.6	34.0
229	19.9	16.3	24.5

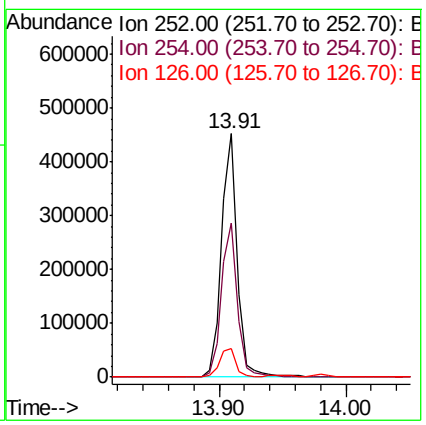


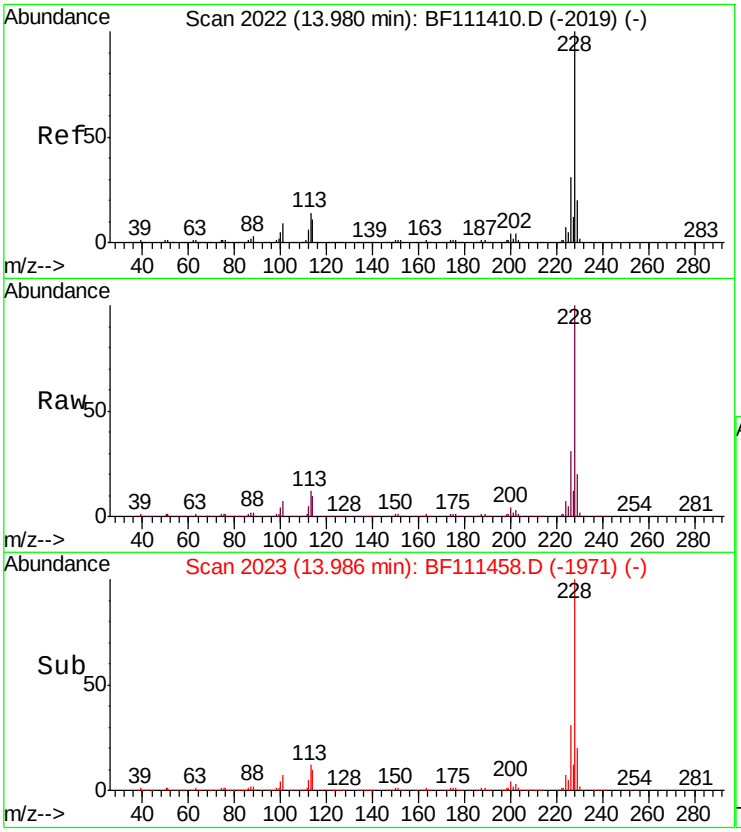


#82
3,3'-Dichlorobenzidine
Concen: 39.405 ng
RT: 13.91 min Scan# 2010
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:252 Resp: 394372

Ion	Ratio	Lower	Upper
252	100		
254	63.1	52.7	79.1
126	11.9	11.1	16.7



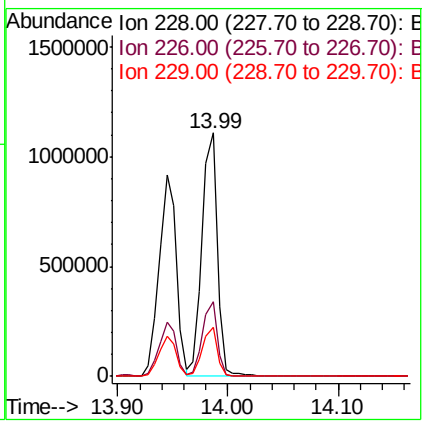


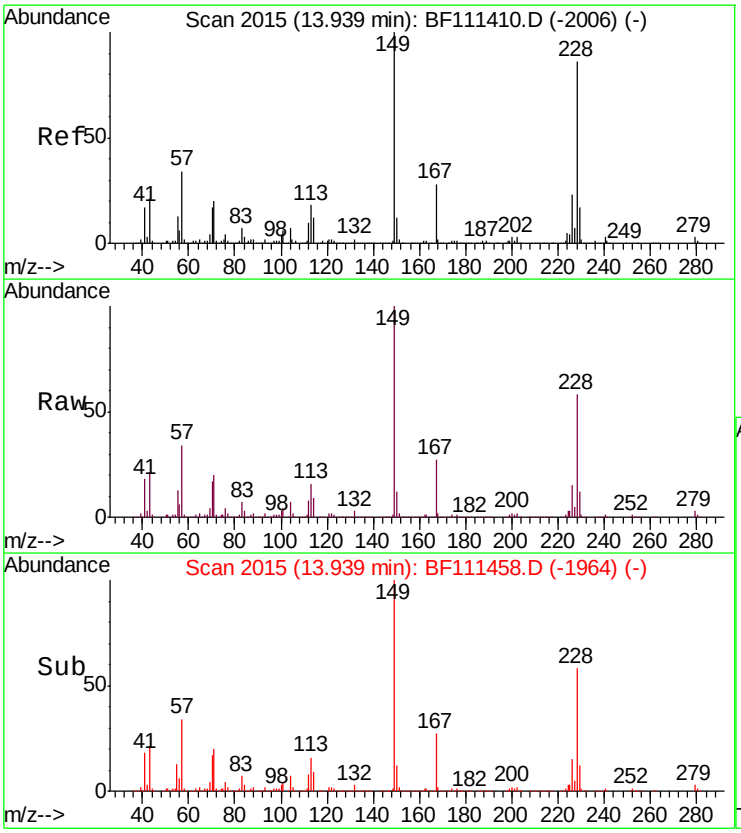
#83
Chrysene
Concen: 40.082 ng
RT: 13.99 min Scan# 2023
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1039515

Ion	Ratio	Lower	Upper
228	100		
226	30.6	25.3	37.9
229	20.2	17.2	25.8

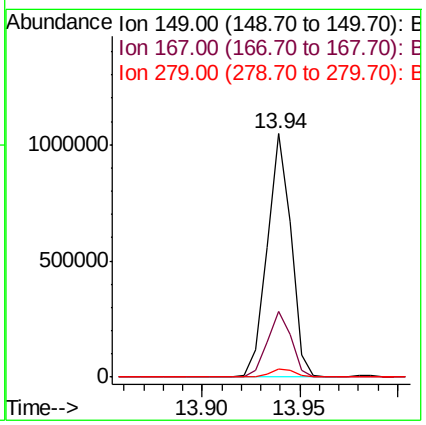


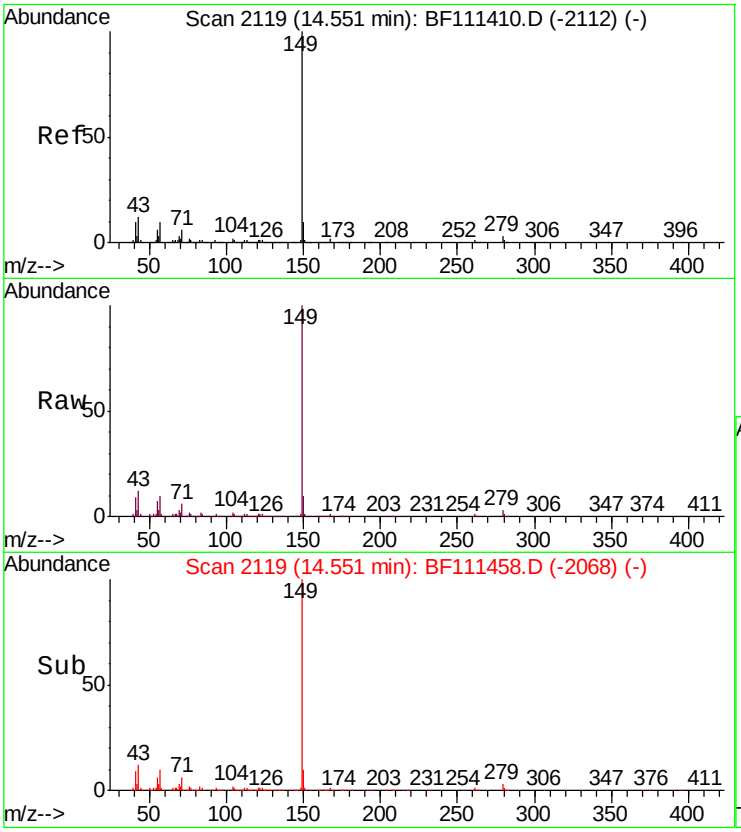


#84
Bis(2-ethylhexyl)phthalate
Concen: 44.563 ng
RT: 13.94 min Scan# 2015
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:149 Resp: 885624

Ion	Ratio	Lower	Upper
149	100		
167	26.8	22.5	33.7
279	3.2	2.6	4.0



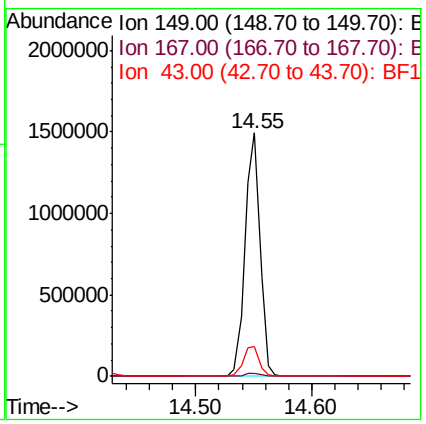


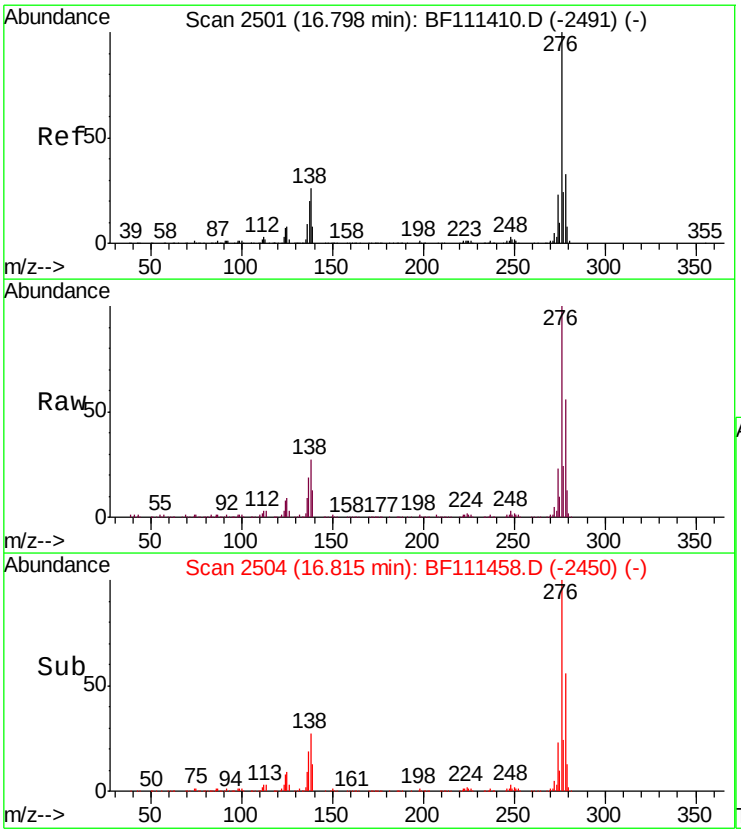
#85
Di-n-octyl phthalate
Concen: 39.932 ng
RT: 14.55 min Scan# 2119
Delta R.T. 0.00 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1338624

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	13.0	10.9	16.3

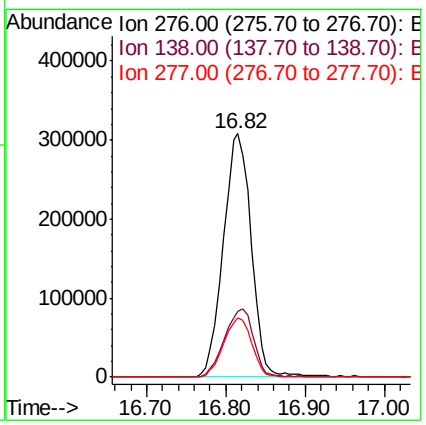


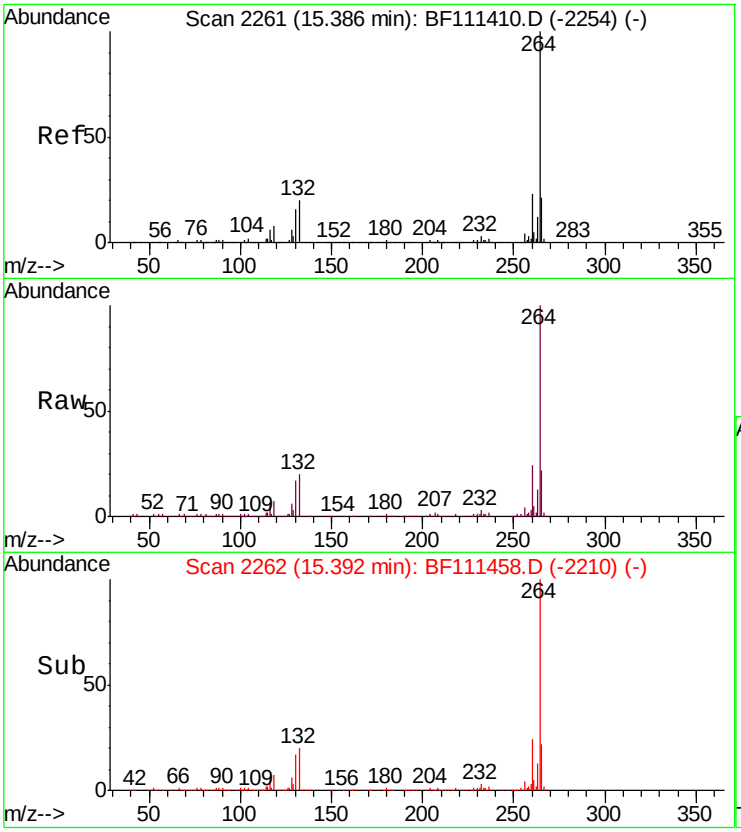


#86
Indeno(1,2,3-cd)pyrene
Concen: 40.252 ng
RT: 16.82 min Scan# 2504
Delta R.T. 0.02 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:276 Resp: 753420

Ion	Ratio	Lower	Upper
276	100		
138	29.4	27.8	41.6
277	24.5	20.1	30.1



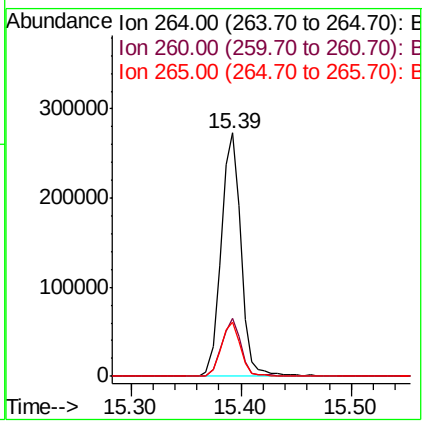


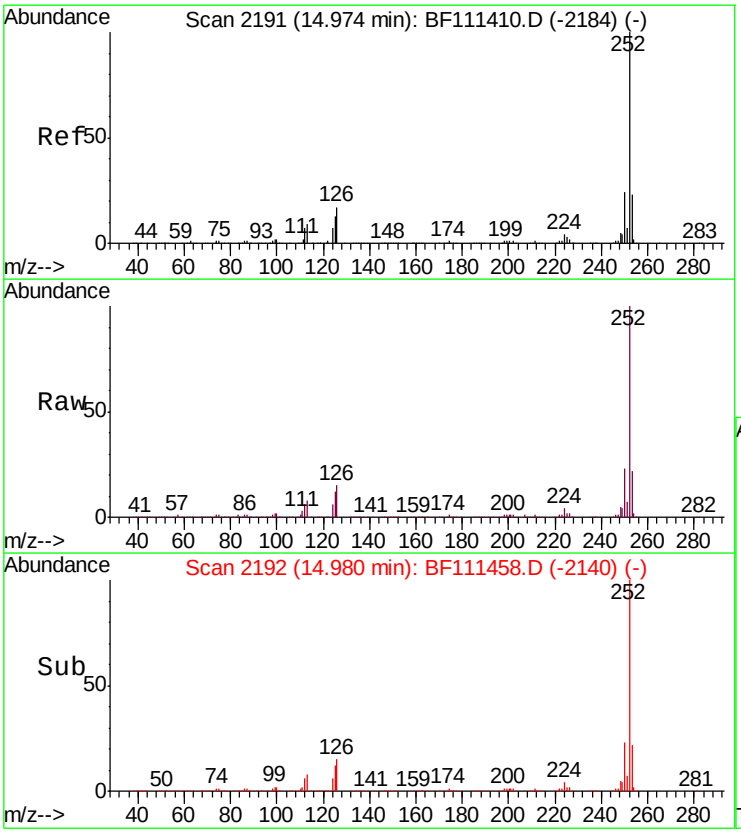
#87
Perylene-d12
Concen: 20.000 ng
RT: 15.39 min Scan# 2262
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 344213

Ion	Ratio	Lower	Upper
264	100		
260	23.8	18.3	27.5
265	22.4	17.7	26.5

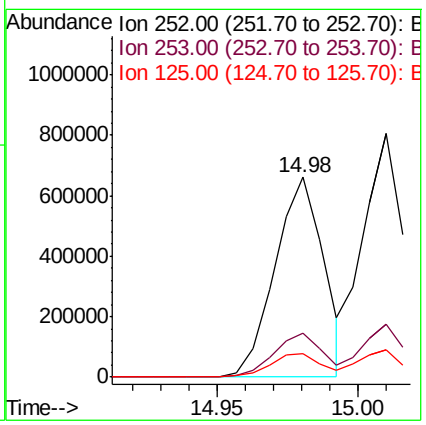


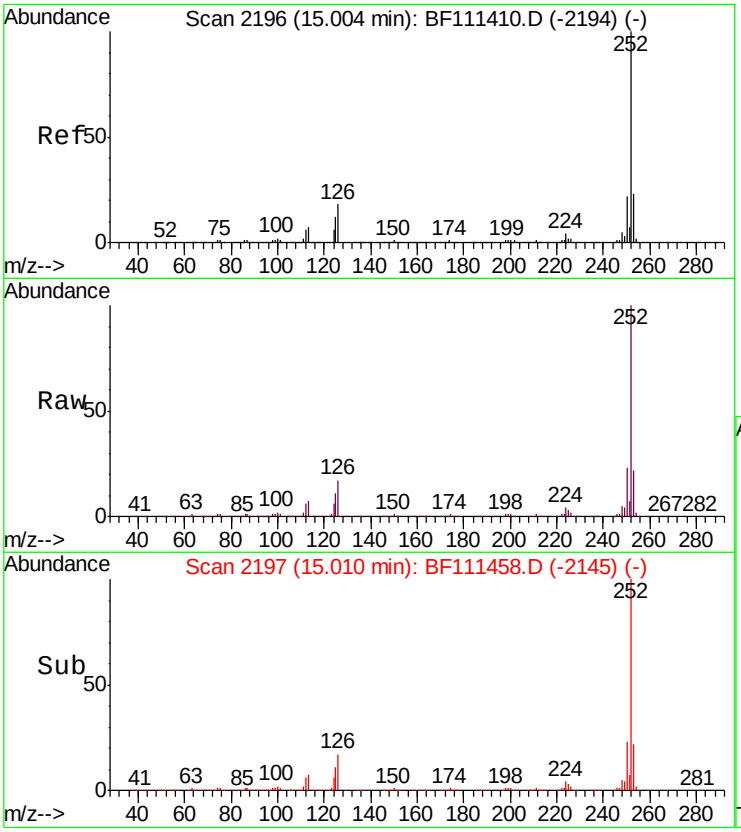


#88
Benzo(b)fluoranthene
Concen: 39.488 ng
RT: 14.98 min Scan# 2192
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:252 Resp: 792443

Ion	Ratio	Lower	Upper
252	100		
253	21.8	18.2	27.2
125	11.8	10.4	15.6



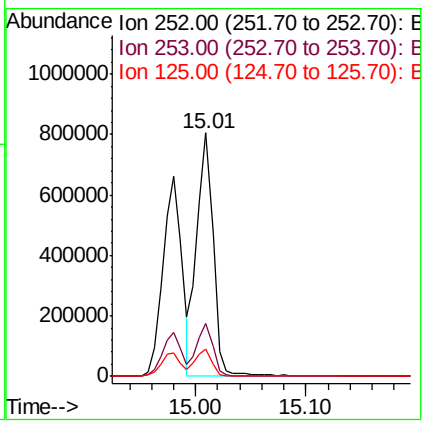


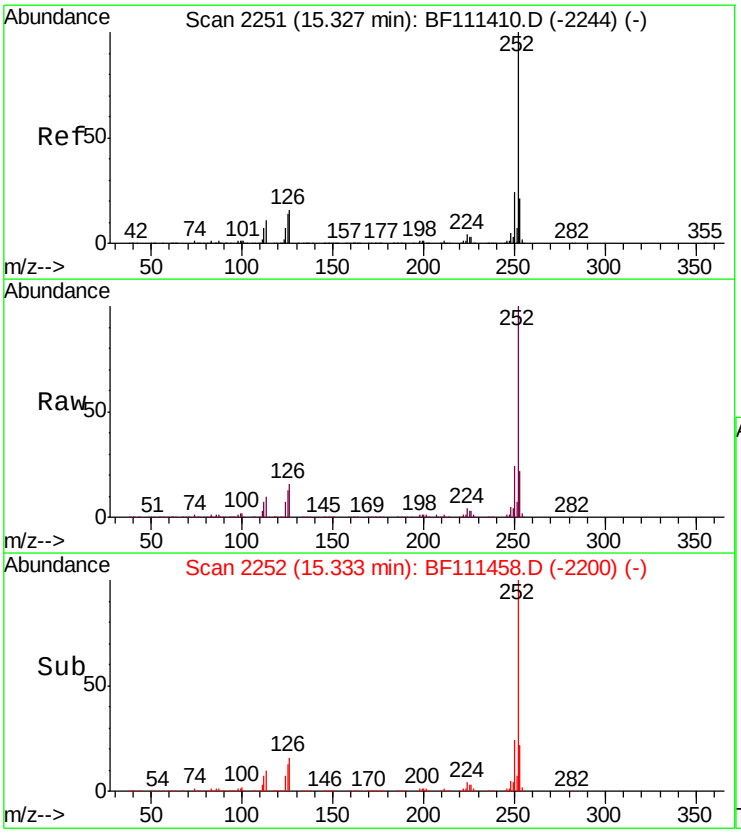
#89
Benzo(k)fluoranthene
Concen: 42.411 ng
RT: 15.01 min Scan# 2197
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 813240

Ion	Ratio	Lower	Upper
252	100		
253	21.7	18.1	27.1
125	11.2	9.8	14.8

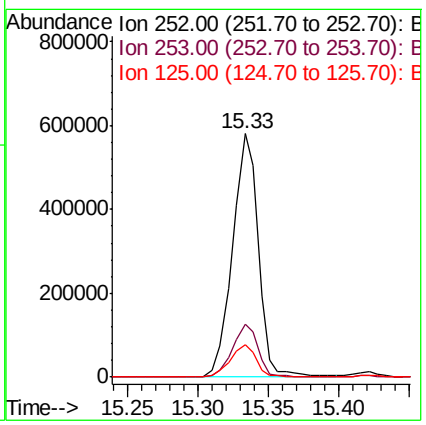


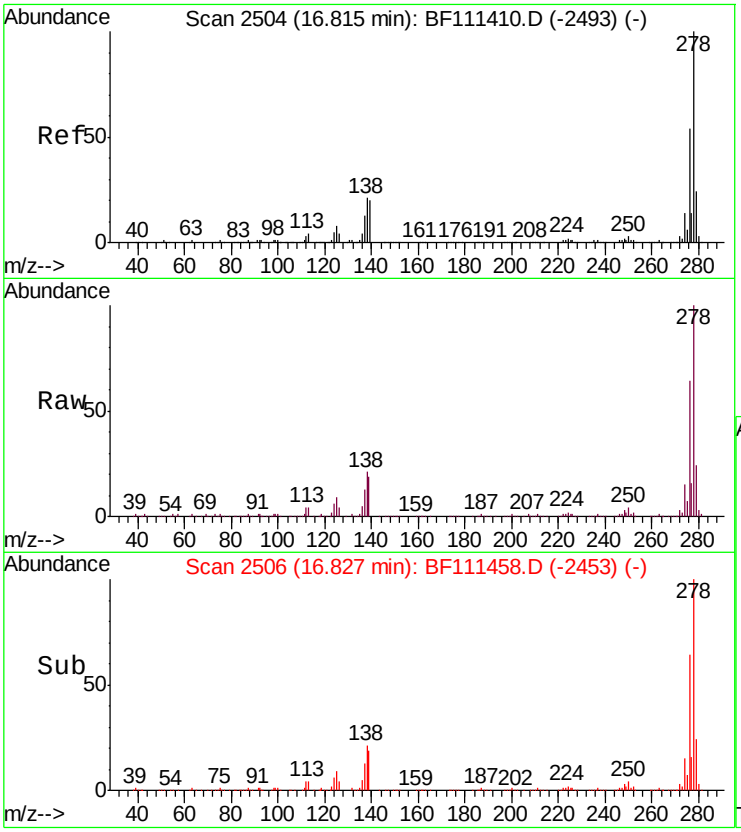


#90
Benzo(a)pyrene
Concen: 40.651 ng
RT: 15.33 min Scan# 2252
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:252 Resp: 735655

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.8	26.8
125	13.2	12.3	18.5



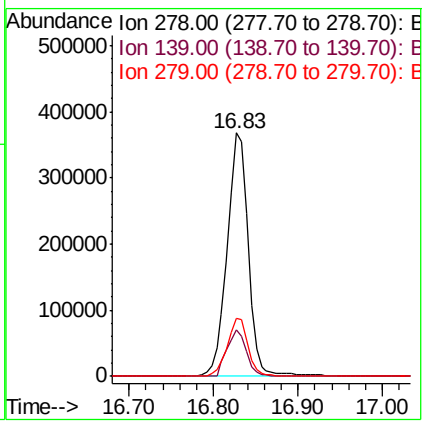


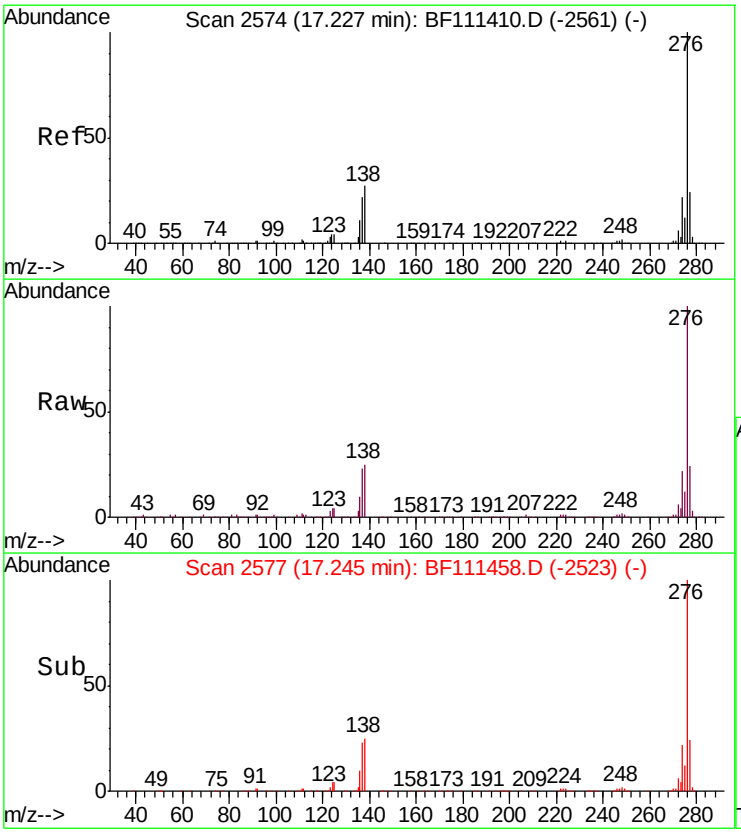
#91
Dibenzo(a,h)anthracene
Concen: 44.387 ng
RT: 16.83 min Scan# 2506
Delta R.T. 0.01 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 633640

Ion	Ratio	Lower	Upper
278	100		
139	18.9	18.2	27.4
279	23.7	19.0	28.6





#92
Benzo(g,h,i)perylene
Concen: 44.422 ng
RT: 17.24 min Scan# 2577
Delta R.T. 0.02 min
Lab File: BF111458.D
Acq: 15 Dec 2018 10:23

Tgt Ion:276 Resp: 622463

Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.2	28.8
138	25.2	24.9	37.3