Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111218\
Data File : BF110671.D
Acq On : 12 Nov 2018 13:43
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Nov 12 16:23:45 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 09 15:13:13 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	83191	20.00	ng		0.00
21) Naphthalene-d8	8.23	136	363726	20.00	ng		0.00
39) Acenaphthene-d10	9.99	164	172449	20.00	ng		0.00
64) Phenanthrene-d10	11.48	188	322854	20.00	ng		0.00
76) Chrysene-d12	14.13	240	241273	20.00	ng		0.00
87) Perylene-d12	15.66	264	172087	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.56	112	423174	82.63	ng		0.00
7) Phenol-d6	6.57	99	540897	82.59	ng		0.00
23) Nitrobenzene-d5	7.52	82	515076	81.55	ng		0.00
42) 2,4,6-Tribromophenol	10.79	330	137846	79.33	ng		0.00
45) 2-Fluorobiphenyl	9.30	172	943726	78.16	ng		0.00
79) Terphenyl-d14	13.07	244	988020	76.69	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.77	88	104192	40.830	ng		90
3) Pyridine	3.56	79	228530	41.489	ng	#	83
4) n-Nitrosodimethylamine	3.53	42	101895	43.113	ng		90
6) Aniline	6.61	93	349171	40.882	ng	#	55
8) 2-Chlorophenol	6.73	128	246257	41.016	ng		99
9) Benzaldehyde	6.50	77	151354	44.235	ng		97
10) Phenol	6.59	94	315969	41.607	ng	#	66
11) bis(2-Chloroethyl)ether	6.68	93	232504	40.853	ng		95
12) 1,3-Dichlorobenzene	6.89	146	267893	40.780	ng		99
13) 1,4-Dichlorobenzene	6.96	146	272132	40.794	ng		97
14) 1,2-Dichlorobenzene	7.12	146	253160	40.795	ng		99
15) Benzyl Alcohol	7.09	79	214824	41.915	ng		95
16) 2,2'-oxybis(1-Chloropropan	7.22	45	368107	41.186	ng		70
17) 2-Methylphenol	7.19	107	196210	41.062	ng	#	81
18) Hexachloroethane	7.46	117	101271	41.121	ng		99
19) n-Nitroso-di-n-propylamine	7.36	70	174787	41.809	ng		95
20) 3+4-Methylphenols	7.35	107	253228	41.283	ng	#	86
22) Acetophenone	7.36	105	341249	40.256	ng	#	92
24) Nitrobenzene	7.53	77	263431	40.710	ng		96
25) Isophorone	7.77	82	415366	40.125	ng		96
26) 2-Nitrophenol	7.85	139	133020	41.205	ng		99
27) 2,4-Dimethylphenol	7.87	122	199912	40.662	ng		98
28) bis(2-Chloroethoxy)methane	7.97	93	281263	40.130	ng		98
29) 2,4-Dichlorophenol	8.09	162	205788	40.679	ng		99
30) 1,2,4-Trichlorobenzene	8.17	180	225529	39.541	ng		98
31) Naphthalene	8.25	128	679872	39.817	ng		99
32) Benzoic acid	8.01	122	125322	36.027	ng		94
33) 4-Chloroaniline	8.30	127	308422	39.877	ng		99
34) Hexachlorobutadiene	8.36	225	129330	39.698	ng		99
35) Caprolactam	8.69	113	71174	42.111	ng		94
36) 4-Chloro-3-methylphenol	8.78	107	223130	40.897	ng		96
37) 2-Methylnaphthalene	8.94	142	453098	40.479	ng		99
38) 1-Methylnaphthalene	9.04	142	432368	40.165	ng		99
40) 1,2,4,5-Tetrachlorobenzene	9.11	216	220801	40.449	ng		99

Quantitation Report (QT Reviewed)

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Data File : BF110671.D
Acq On : 12 Nov 2018 13:43
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Nov 12 16:23:45 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 09 15:13:13 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	9.09	237	61898	33.940	ng		99
43) 2,4,6-Trichlorophenol	9.22	196	139001	40.522	ng		96
44) 2,4,5-Trichlorophenol	9.27	196	145426	39.745	ng		93
46) 1,1'-Biphenyl	9.40	154	646431	40.183	ng		99
47) 2-Chloronaphthalene	9.43	162	467282	40.319	ng		97
48) 2-Nitroaniline	9.53	65	147278	41.237	ng		98
49) Acenaphthylene	9.85	152	678288	40.639	ng		99
50) Dimethylphthalate	9.70	163	514323	39.970	ng		100
51) 2,6-Dinitrotoluene	9.77	165	116373	41.112	ng		98
52) Acenaphthene	10.02	154	425001	40.292	ng		97
53) 3-Nitroaniline	9.95	138	134657	41.061	ng		89
54) 2,4-Dinitrophenol	10.06	184	39434	37.618	ng		92
55) Dibenzofuran	10.20	168	614560	39.823	ng		97
56) 4-Nitrophenol	10.11	139	88011	40.452	ng		94
57) 2,4-Dinitrotoluene	10.19	165	151078	41.049	ng		95
58) Fluorene	10.54	166	475831	40.142	ng		99
59) 2,3,4,6-Tetrachlorophenol	10.32	232	118685	41.232	ng		93
60) Diethylphthalate	10.40	149	506934	39.821	ng		99
61) 4-Chlorophenyl-phenylether	10.53	204	246268	40.126	ng		96
62) 4-Nitroaniline	10.57	138	136565	41.354	ng		93
63) Azobenzene	10.69	77	505201	40.676	ng		97
65) 4,6-Dinitro-2-methylphenol	10.60	198	64305	39.520	ng		90
66) n-Nitrosodiphenylamine	10.65	169	439113	40.351	ng		98
67) 4-Bromophenyl-phenylether	11.02	248	142941	40.060	ng	#	90
68) Hexachlorobenzene	11.09	284	152149	40.444	ng		96
69) Atrazine	11.17	200	133597	40.151	ng		97
70) Pentachlorophenol	11.29	266	81146	40.424	ng		97
71) Phenanthrene	11.51	178	696210	40.251	ng		100
72) Anthracene	11.56	178	699909	40.113	ng		98
73) Carbazole	11.72	167	676140	40.350	ng		100
74) Di-n-butylphthalate	12.03	149	795510	40.483	ng		99
75) Fluoranthene	12.70	202	698430	40.276	ng		99
77) Benzidine	12.82	184	244579	36.862	ng		99
78) Pyrene	12.93	202	728438	39.211	ng		98
80) Butylbenzylphthalate	13.53	149	324631	40.600	ng		98
81) Benzo(a)anthracene	14.12	228	582842	40.416	ng		99
82) 3,3'-Dichlorobenzidine	14.08	252	188111	38.938	ng		99
83) Chrysene	14.16	228	554910	40.389	ng		99
84) Bis(2-ethylhexyl)phthalate	14.08	149	413670	41.704	ng		97
85) Di-n-octyl phthalate	14.70	149	647882	44.417	ng		98
86) Indeno(1,2,3-cd)pyrene	17.24	276	377467	38.286	ng		97
88) Benzo(b)fluoranthene	15.20	252	430937	41.860	ng		100
89) Benzo(k)fluoranthene	15.24	252	403047	39.621	ng		100
90) Benzo(a)pyrene	15.60	252	372978	39.875	ng		99
91) Dibenzo(a,h)anthracene	17.24	278	314886	39.781	ng		98
92) Benzo(g,h,i)perylene	17.71	276	311365	39.646	ng		97

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

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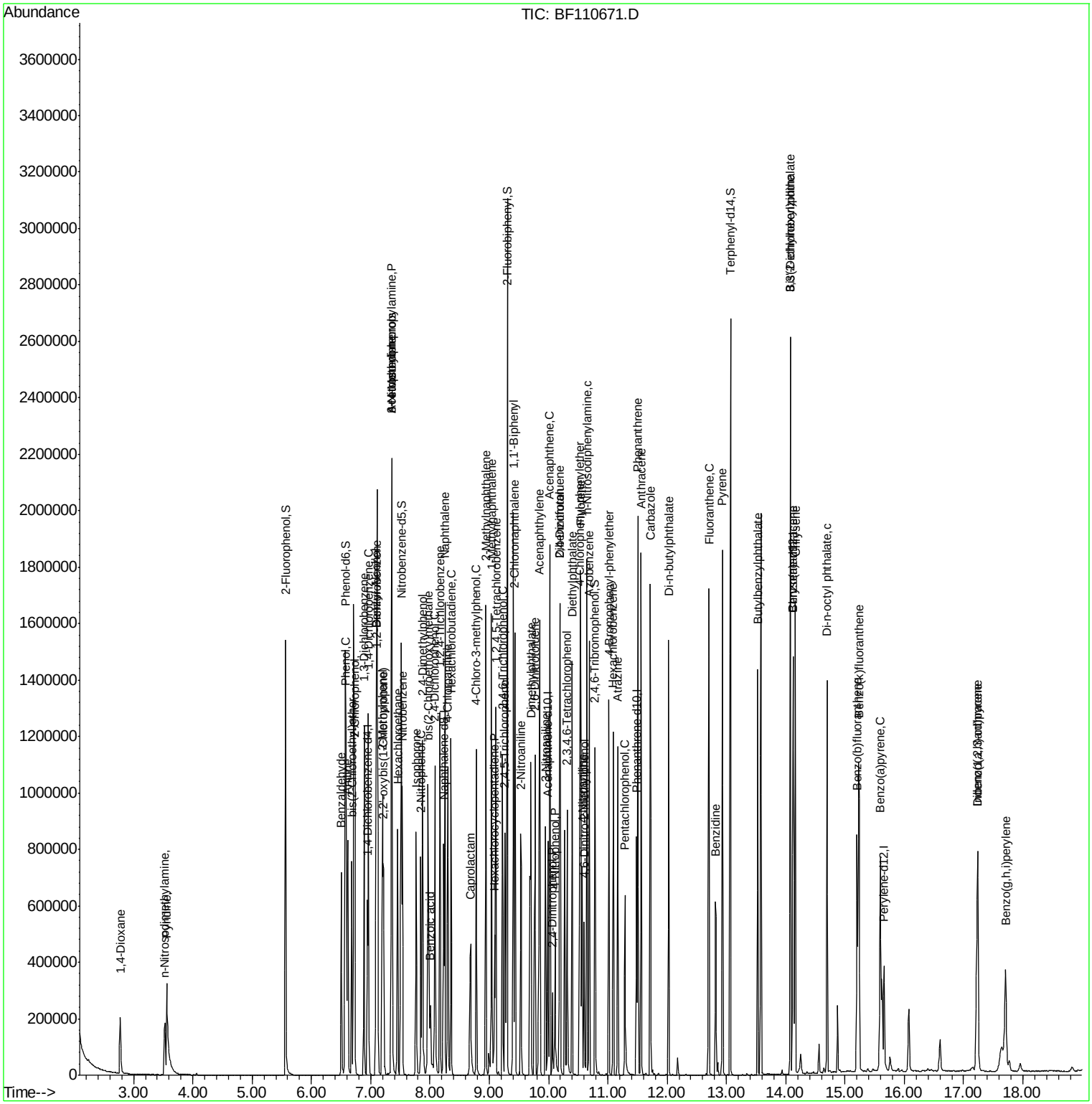
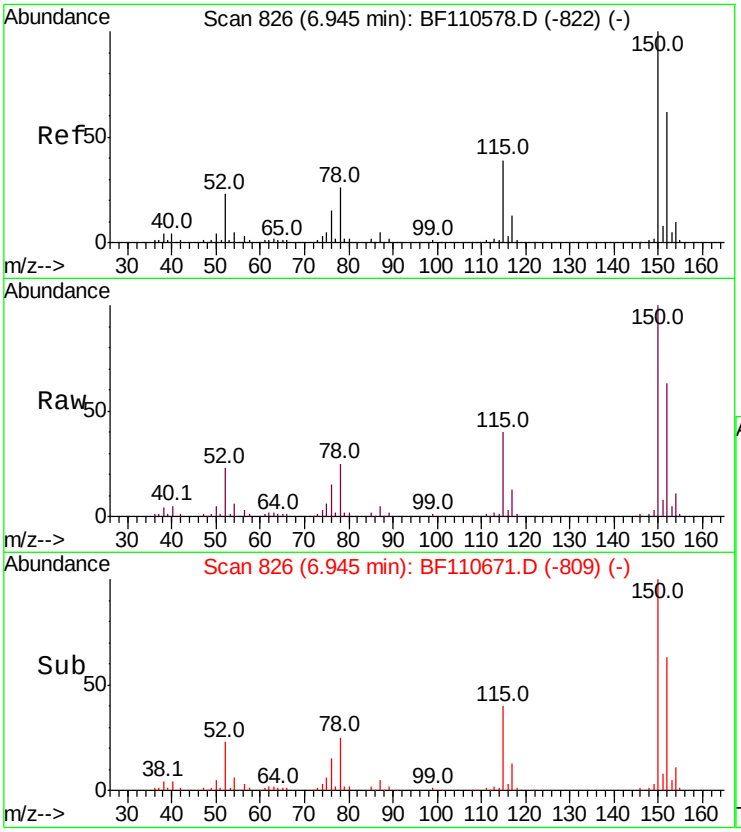
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111218\
Data File : BF110671.D
Acq On : 12 Nov 2018 13:43
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Nov 12 16:23:45 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 09 15:13:13 2018
Response via : Initial Calibration



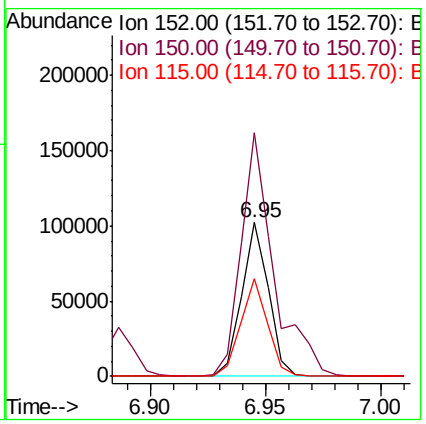


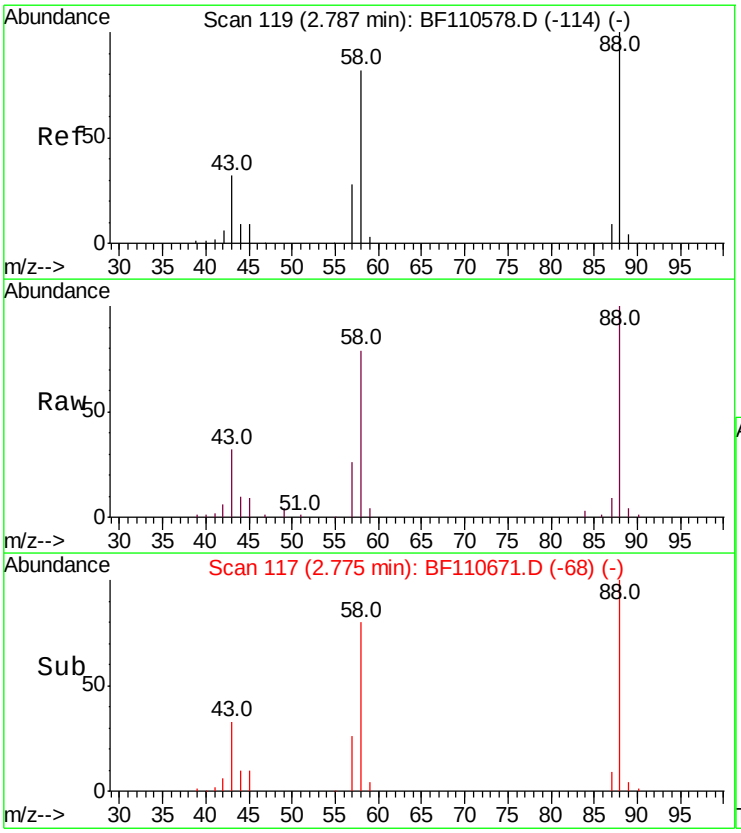
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.95 min Scan# 826
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 83191

Ion	Ratio	Lower	Upper
152	100		
150	158.4	122.7	184.1
115	63.6	49.1	73.7

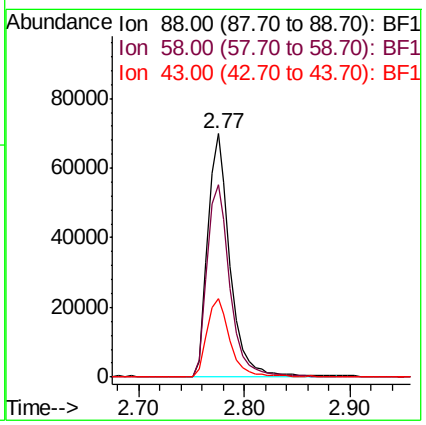


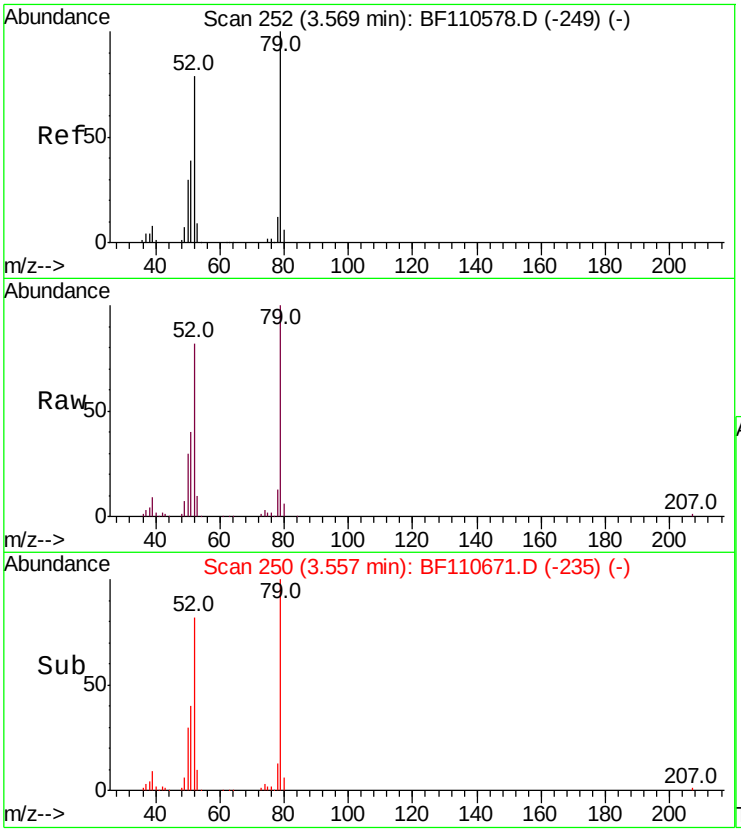


#2
1,4-Dioxane
Concen: 40.830 ng
RT: 2.77 min Scan# 117
Delta R.T. -0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion: 88 Resp: 104192

Ion	Ratio	Lower	Upper
88	100		
58	80.9	57.1	85.7
43	33.0	24.1	36.1



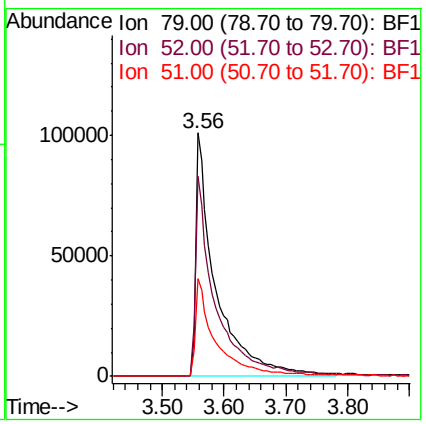


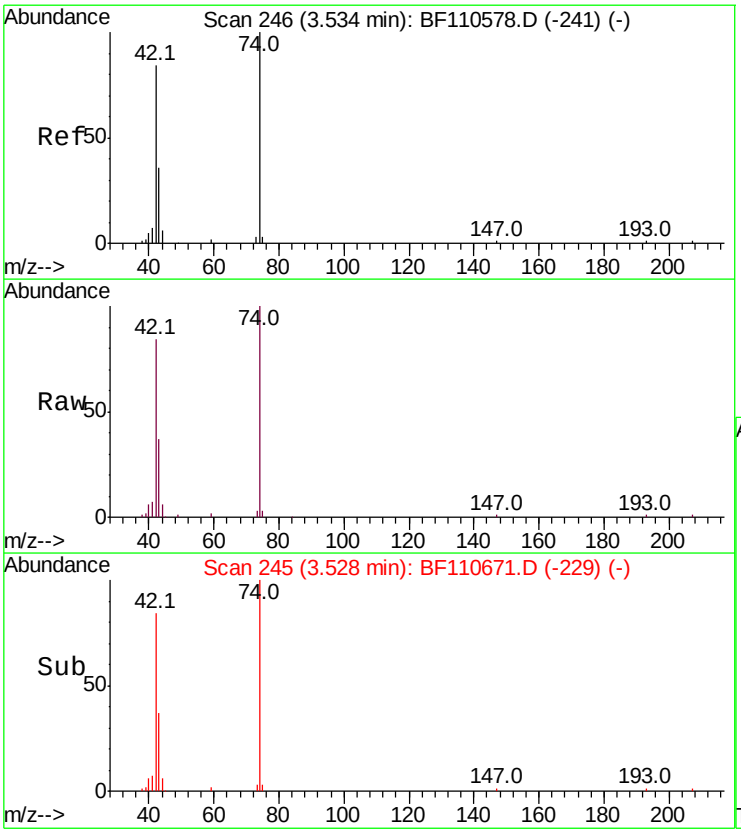
#3
Pyridine
Concen: 41.489 ng
RT: 3.56 min Scan# 250
Delta R.T. -0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 228530

Ion	Ratio	Lower	Upper
79	100		
52	82.1	53.1	79.7#
51	40.3	27.4	41.2

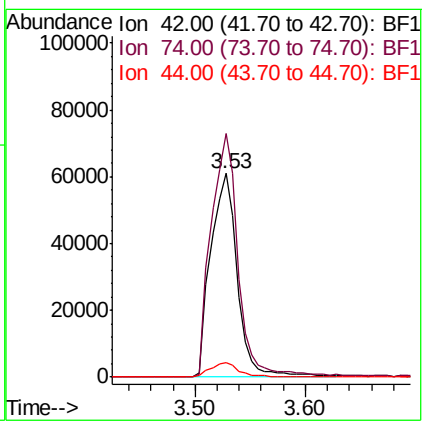


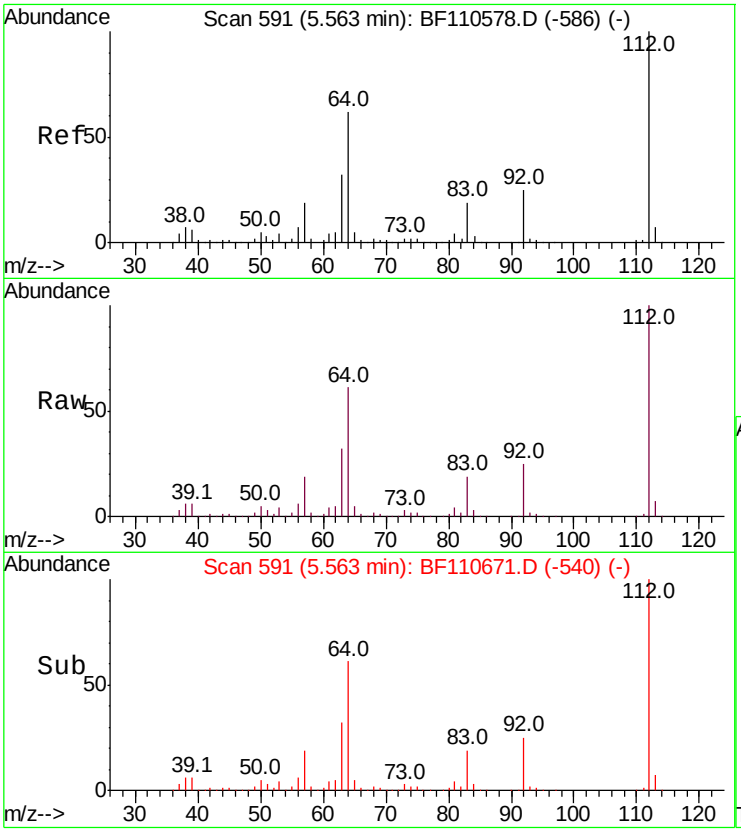


#4
n-Nitrosodimethylamine
Concen: 43.113 ng
RT: 3.53 min Scan# 245
Delta R.T. -0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion: 42 Resp: 101895

Ion	Ratio	Lower	Upper
42	100		
74	119.5	105.5	158.3
44	7.0	4.9	7.3



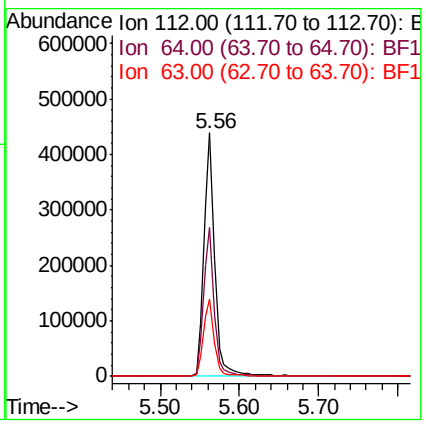


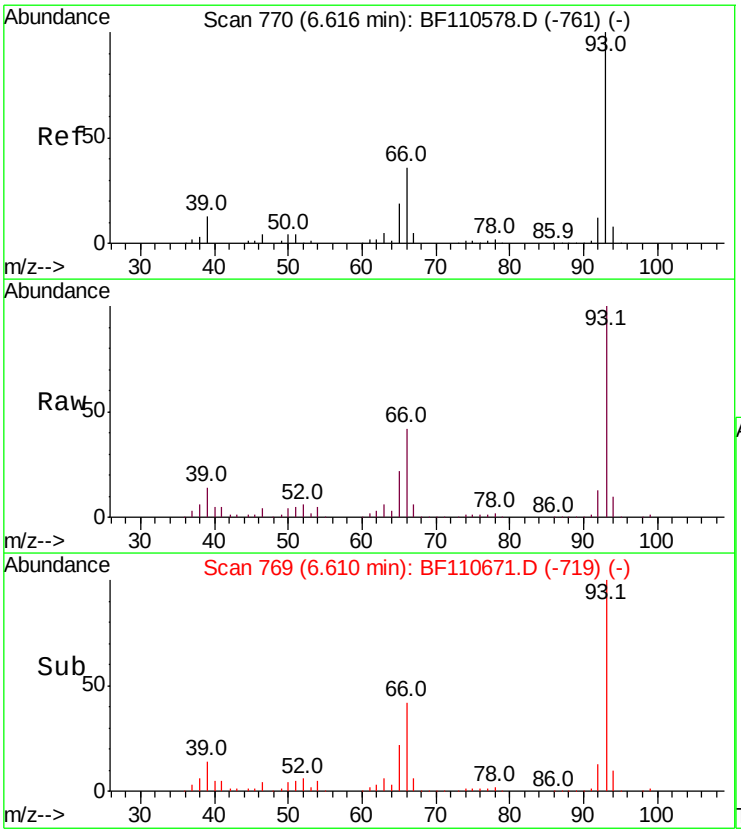
#5
2-Fluorophenol
Concen: 82.625 ng
RT: 5.56 min Scan# 591
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 423174

Ion	Ratio	Lower	Upper
112	100		
64	61.2	44.1	66.1
63	31.8	23.7	35.5

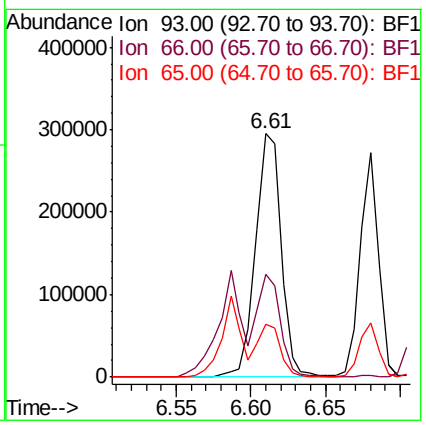


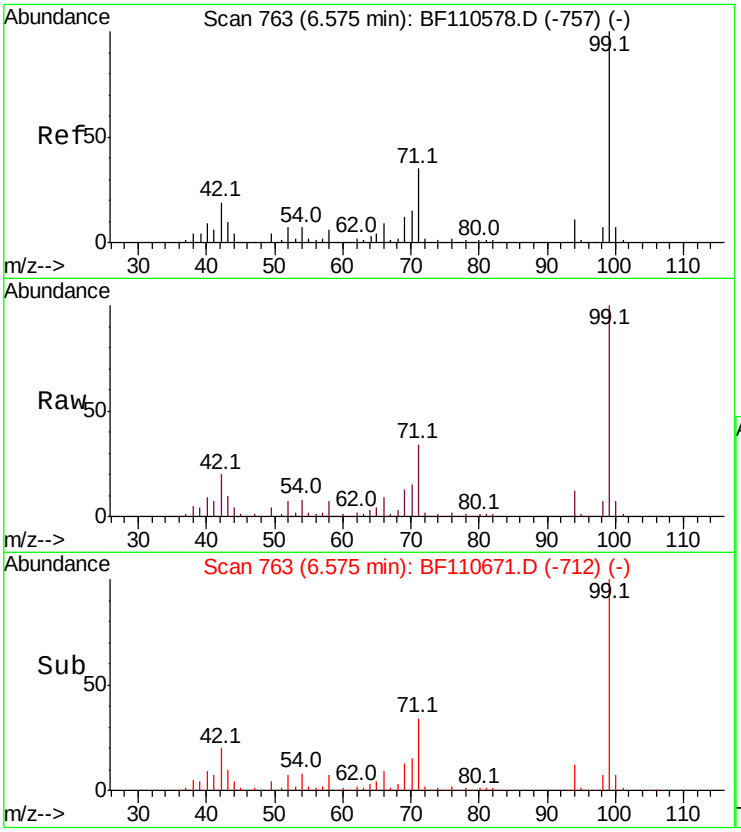


#6
Aniline
Concen: 40.882 ng
RT: 6.61 min Scan# 769
Delta R.T. -0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion: 93 Resp: 349171

Ion	Ratio	Lower	Upper
93	100		
66	42.1	67.4	101.0#
65	21.9	41.0	61.4#



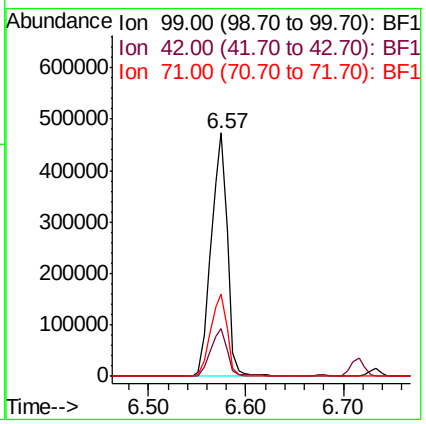


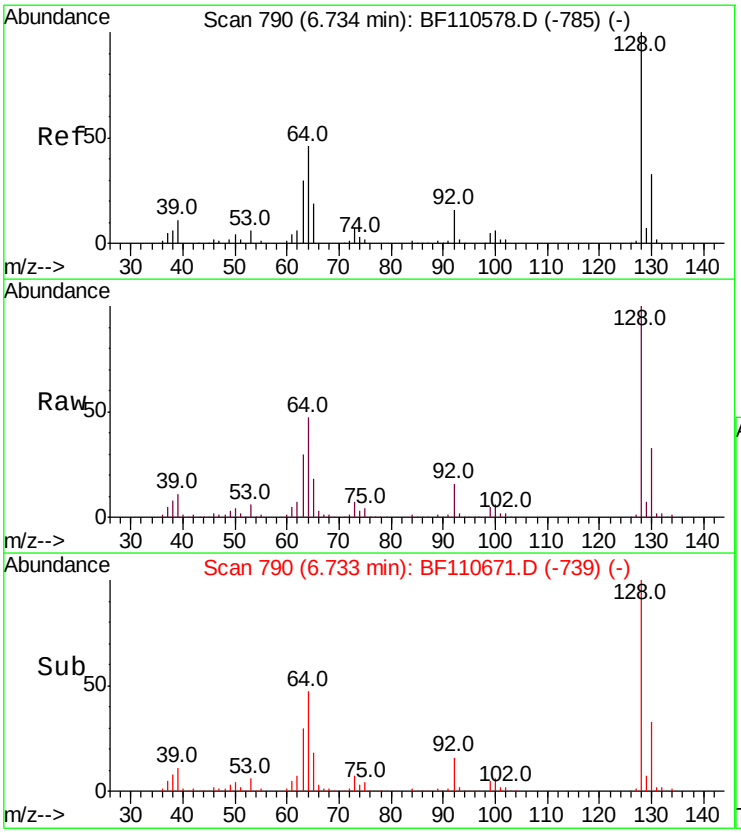
#7
Phenol-d6
Concen: 82.589 ng
RT: 6.57 min Scan# 763
Delta R.T. 0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 540897

Ion	Ratio	Lower	Upper
99	100		
42	19.8	15.8	23.6
71	34.1	28.0	42.0

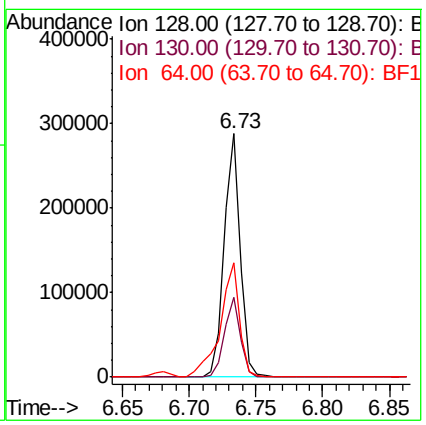


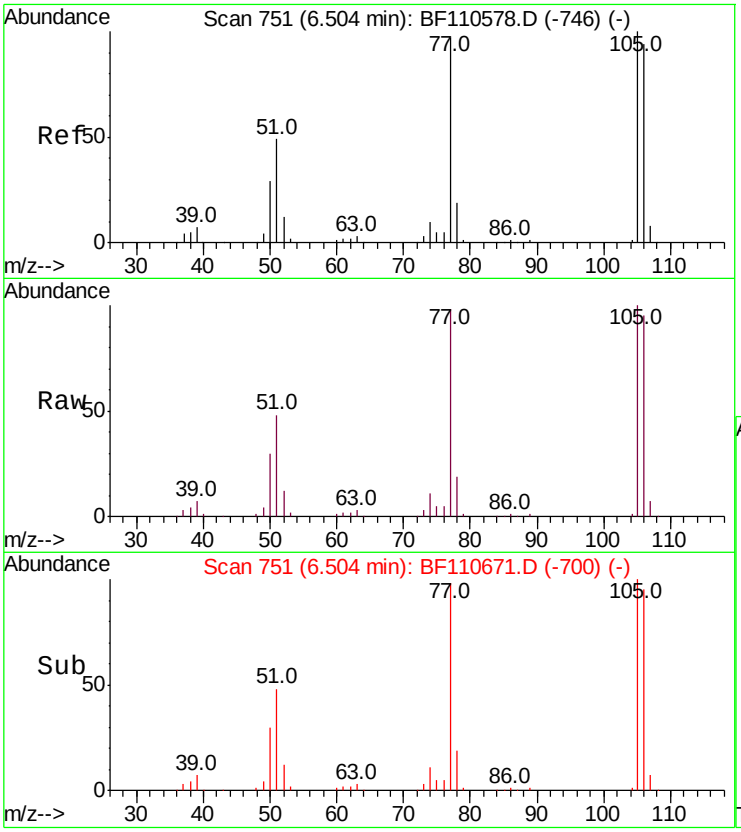


#8
2-Chlorophenol
Concen: 41.016 ng
RT: 6.73 min Scan# 790
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:128 Resp: 246257

Ion	Ratio	Lower	Upper
128	100		
130	32.6	13.1	53.1
64	47.0	26.0	66.0



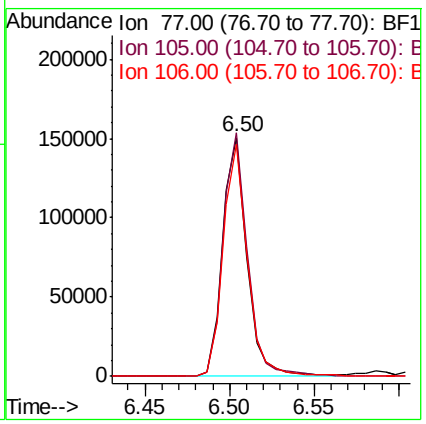


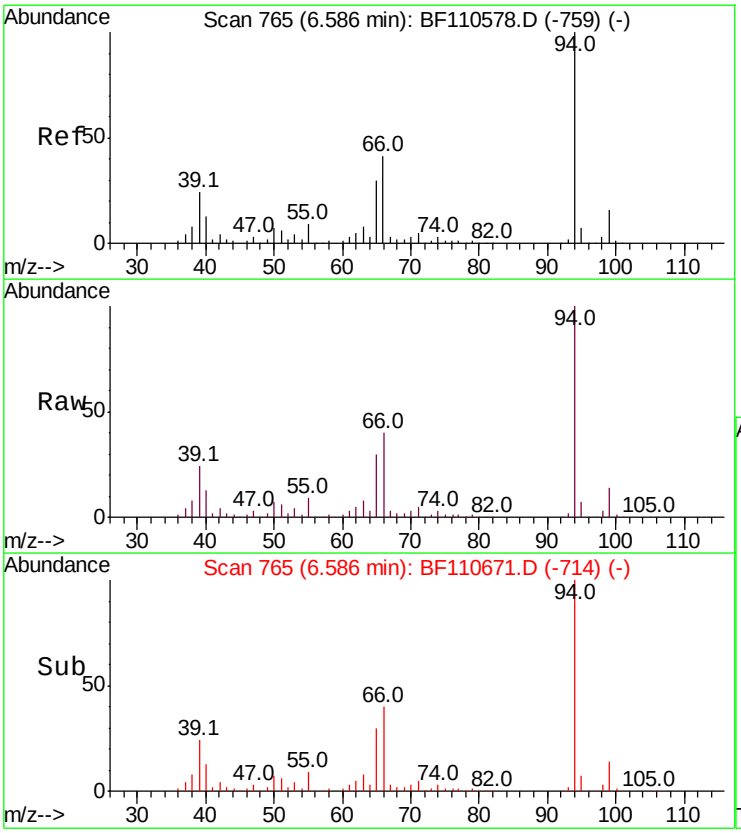
#9
Benzaldehyde
Concen: 44.235 ng
RT: 6.50 min Scan# 751
Delta R.T. 0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 151354

Ion	Ratio	Lower	Upper
77	100		
105	102.1	78.6	118.6
106	97.4	74.8	114.8

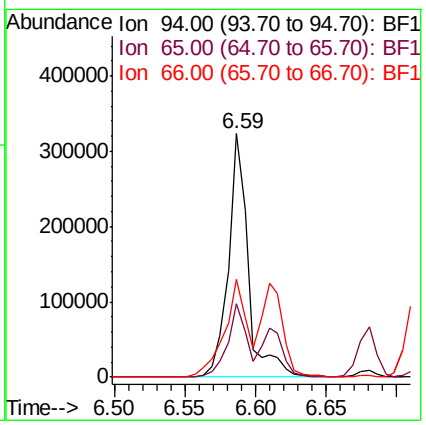


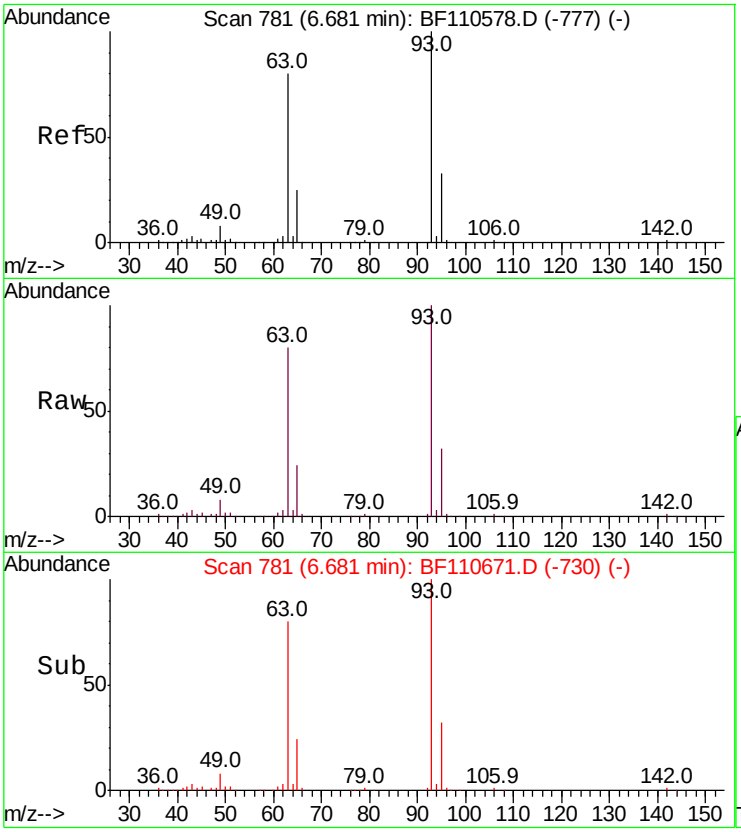


#10
Phenol
Concen: 41.607 ng
RT: 6.59 min Scan# 765
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion: 94 Resp: 315969

Ion	Ratio	Lower	Upper
94	100		
65	30.2	25.3	65.3
66	39.9	54.5	94.5#



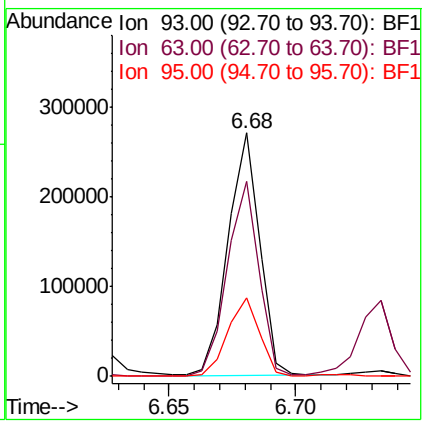


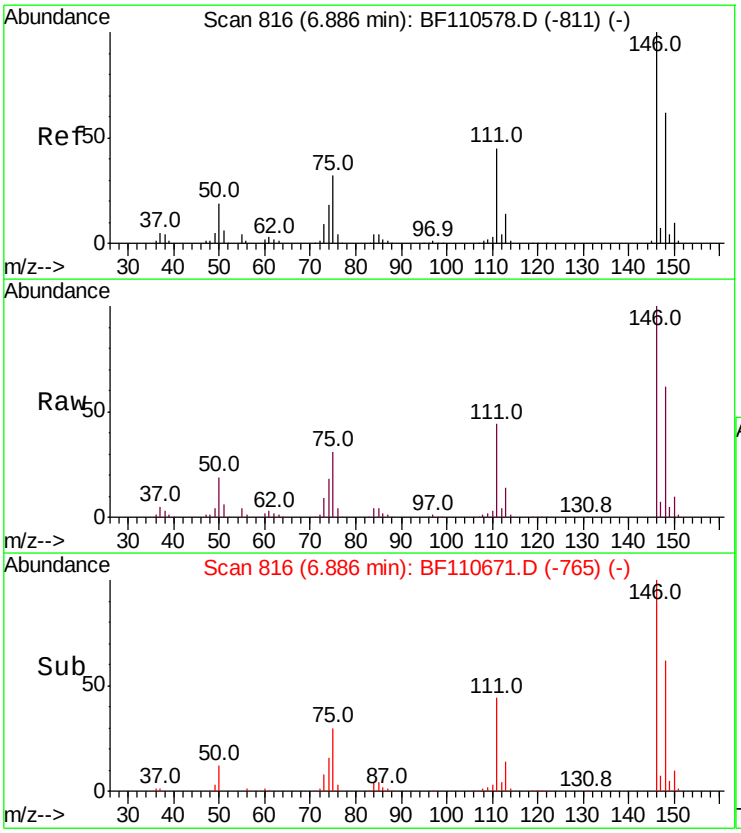
#11
bis(2-Chloroethyl)ether
Concen: 40.853 ng
RT: 6.68 min Scan# 781
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 232504

Ion	Ratio	Lower	Upper
93	100		
63	79.9	53.4	93.4
95	32.2	12.1	52.1

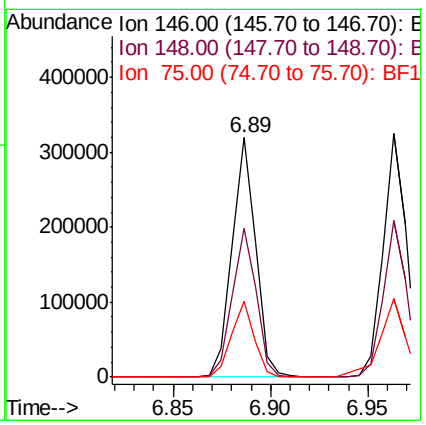


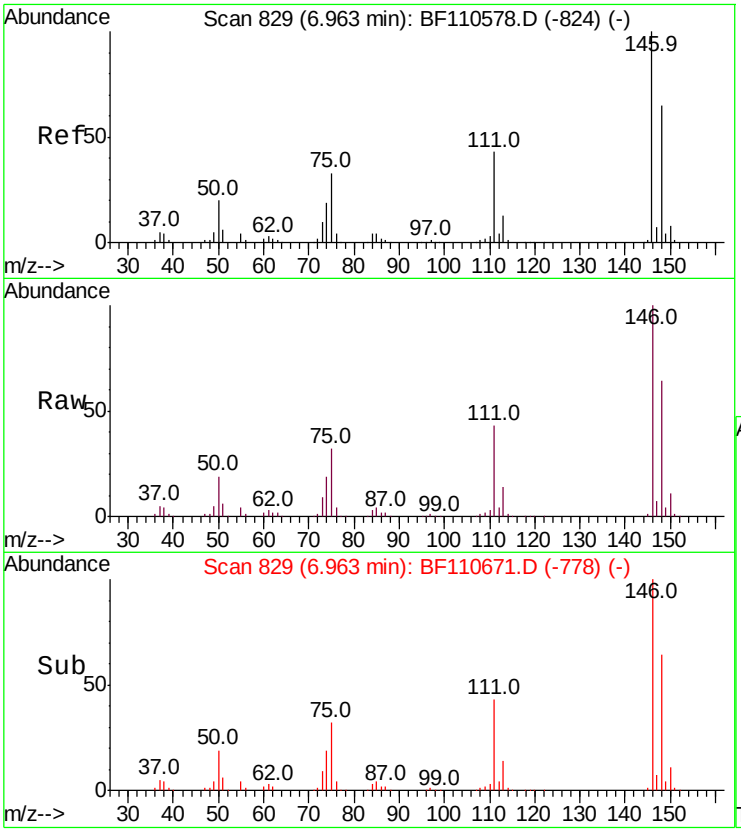


#12
1,3-Dichlorobenzene
Concen: 40.780 ng
RT: 6.89 min Scan# 816
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:146 Resp: 267893

Ion	Ratio	Lower	Upper
146	100		
148	62.3	50.4	75.6
75	31.4	25.8	38.6



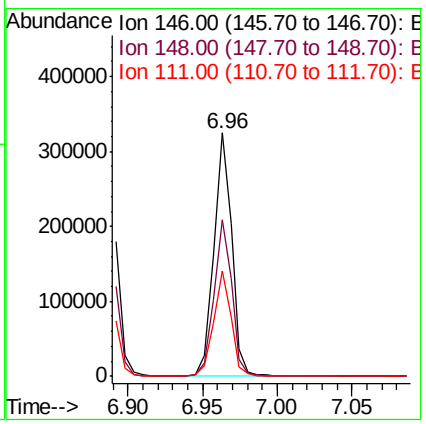


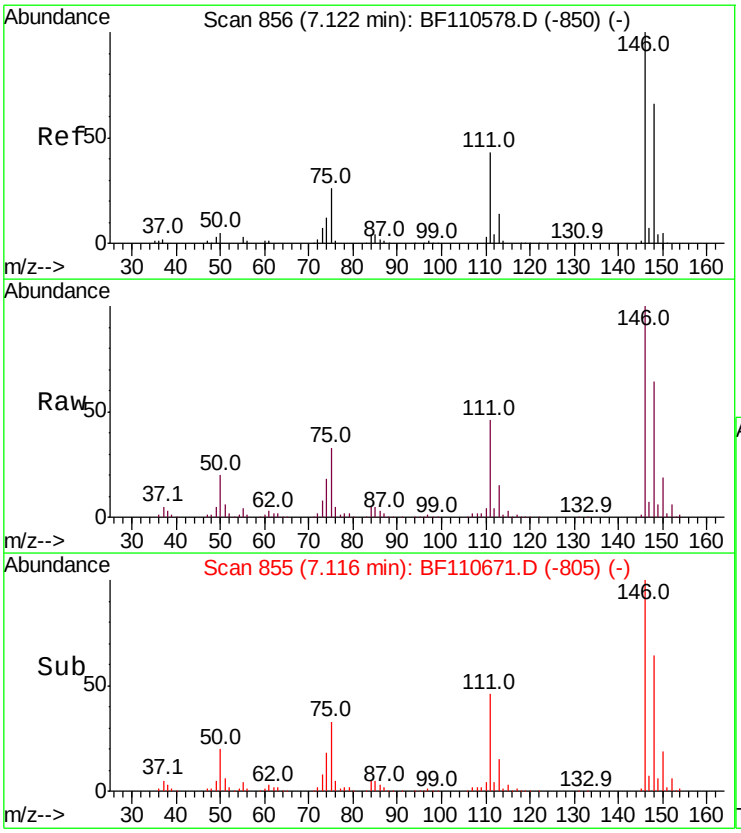
#13
1,4-Dichlorobenzene
Concen: 40.794 ng
RT: 6.96 min Scan# 829
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 272132

Ion	Ratio	Lower	Upper
146	100		
148	64.4	50.3	75.5
111	43.4	32.7	49.1

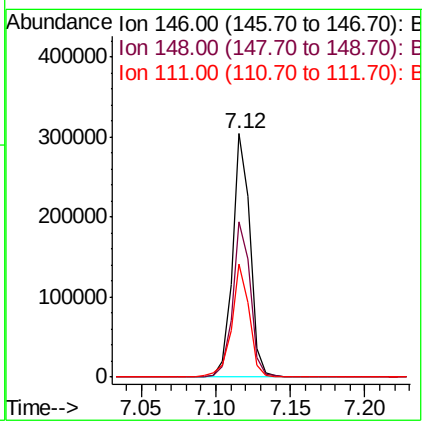


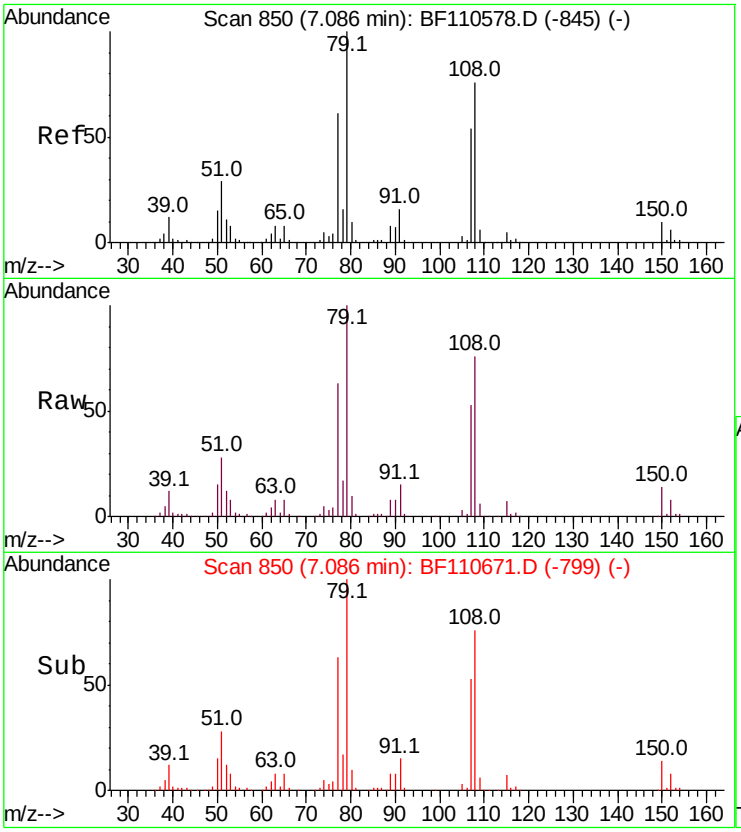


#14
1,2-Dichlorobenzene
Concen: 40.795 ng
RT: 7.12 min Scan# 855
Delta R.T. -0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:146 Resp: 253160

Ion	Ratio	Lower	Upper
146	100		
148	64.0	51.1	76.7
111	46.4	35.8	53.6



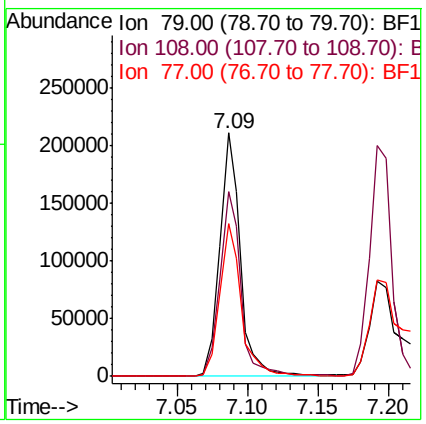


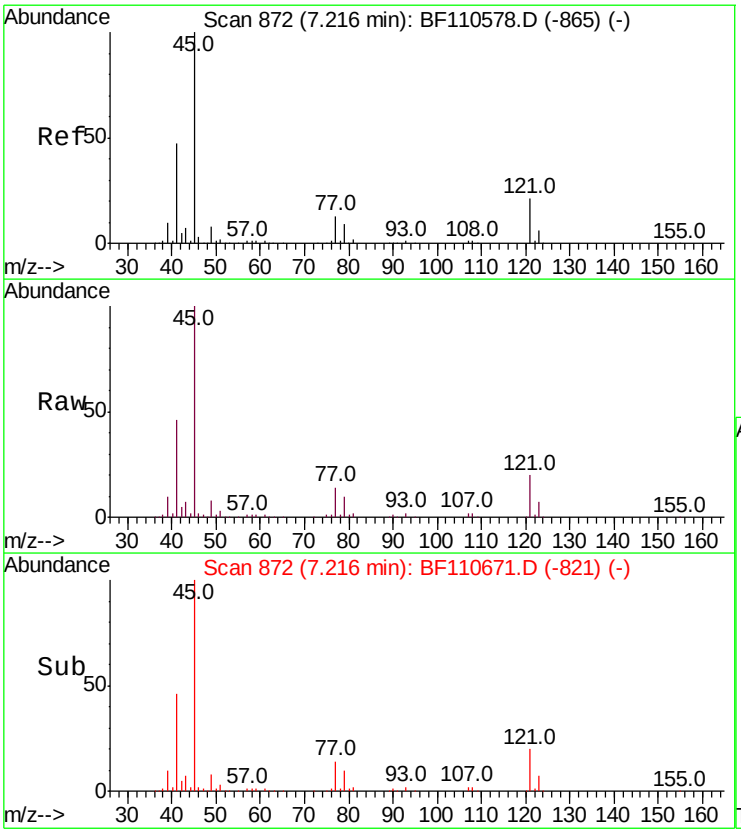
#15
Benzyl Alcohol
Concen: 41.915 ng
RT: 7.09 min Scan# 850
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 214824

Ion	Ratio	Lower	Upper
79	100		
108	75.8	56.3	84.5
77	62.7	52.9	79.3

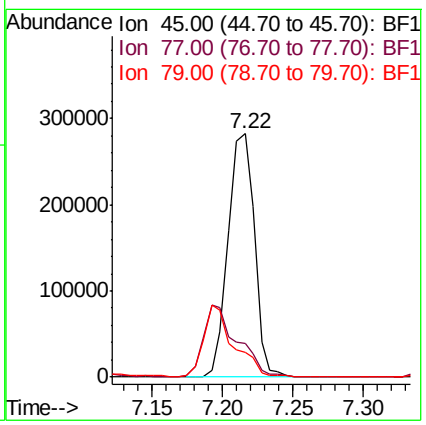


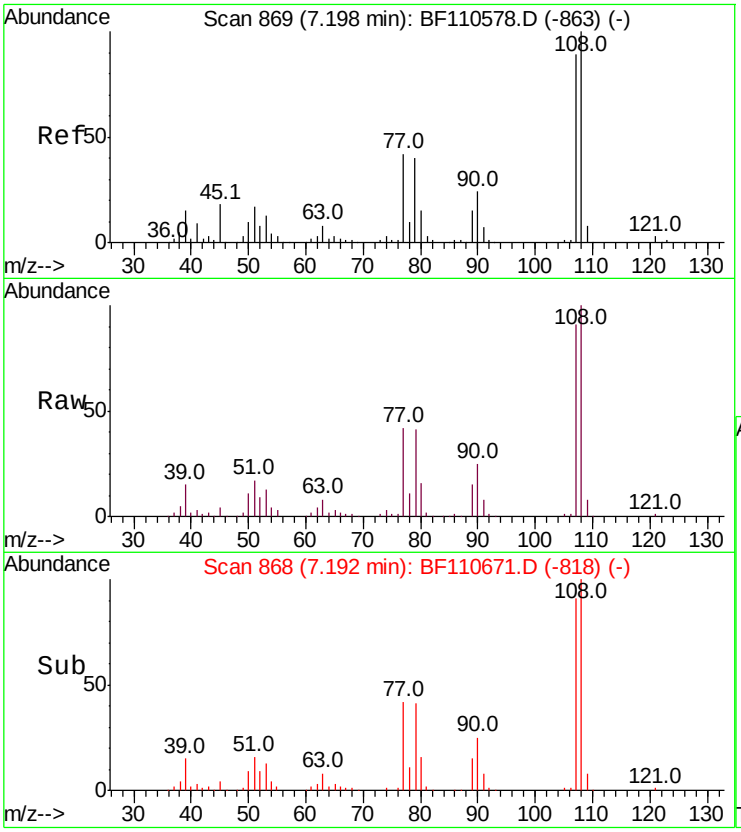


#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.186 ng
RT: 7.22 min Scan# 872
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion: 45 Resp: 368107

Ion	Ratio	Lower	Upper
45	100		
77	14.0	10.0	50.0
79	10.2	6.1	46.1



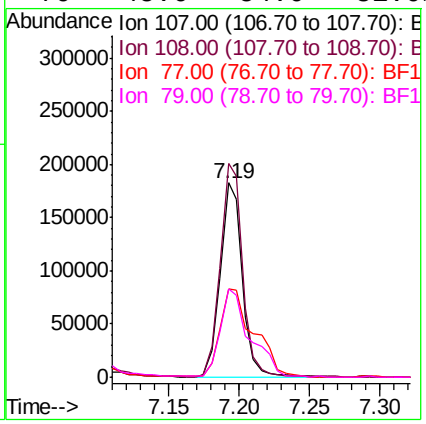


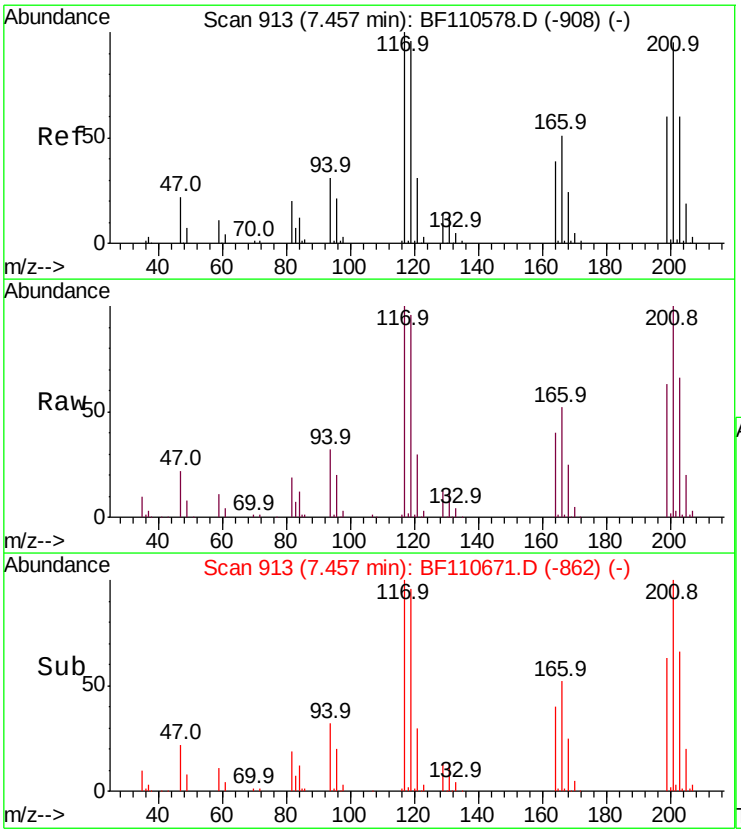
#17
2-Methylphenol
Concen: 41.062 ng
RT: 7.19 min Scan# 868
Delta R.T. -0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 196210

Ion	Ratio	Lower	Upper
107	100		
108	110.1	92.6	138.8
77	45.9	59.4	89.2#
79	45.6	54.0	81.0#

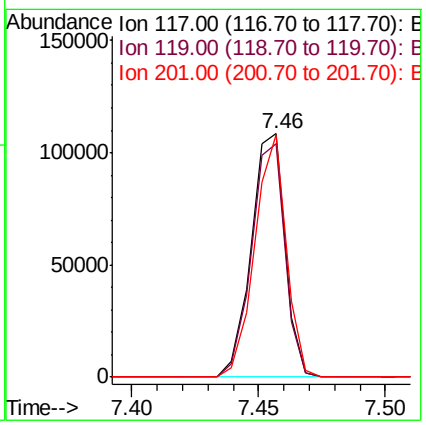


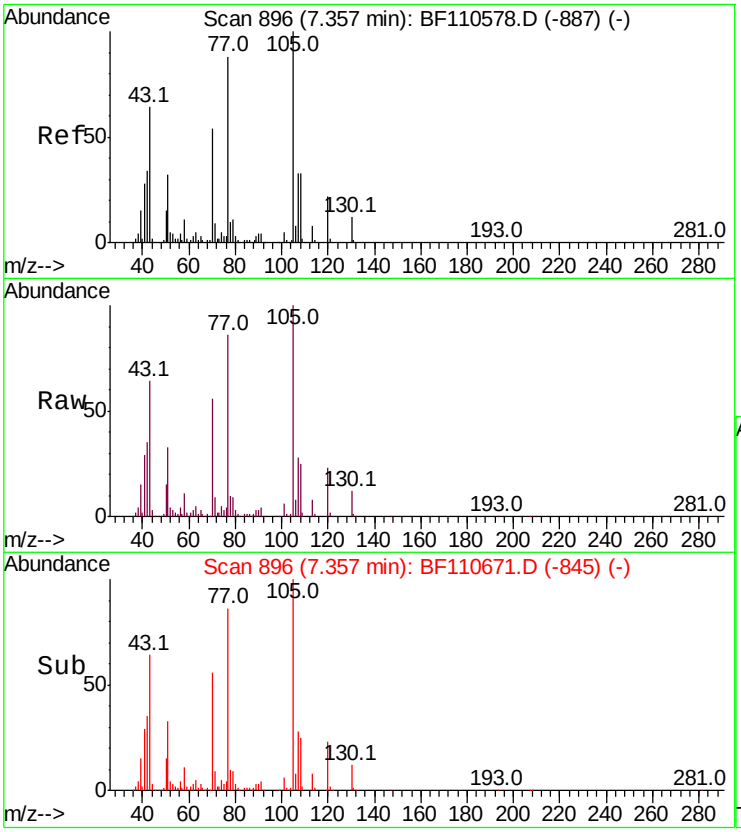


#18
Hexachloroethane
Concen: 41.121 ng
RT: 7.46 min Scan# 913
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:117 Resp: 101271

Ion	Ratio	Lower	Upper
117	100		
119	95.8	75.0	112.6
201	99.8	79.2	118.8



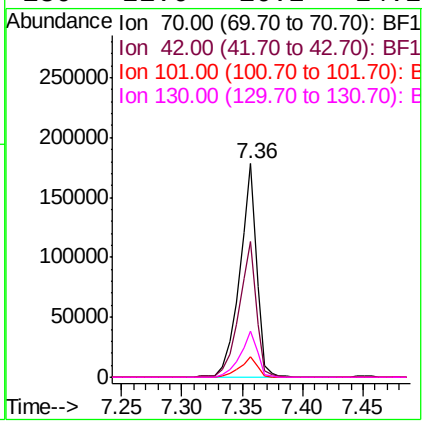


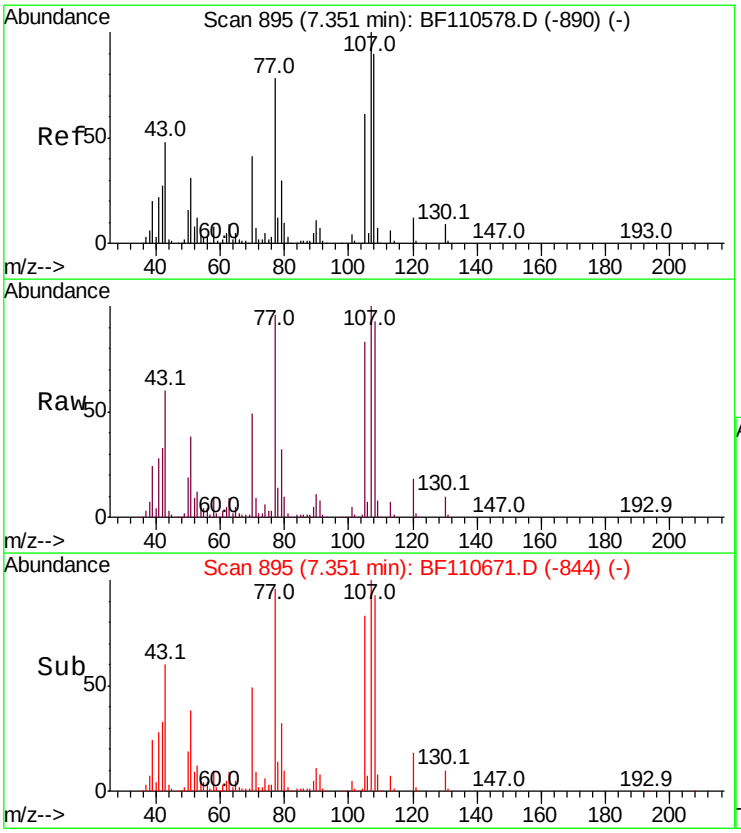
#19
n-Nitroso-di-n-propylamine
Concen: 41.809 ng
RT: 7.36 min Scan# 896
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 174787

Ion	Ratio	Lower	Upper
70	100		
42	63.5	47.4	71.2
101	9.9	7.3	10.9
130	21.6	16.2	24.2

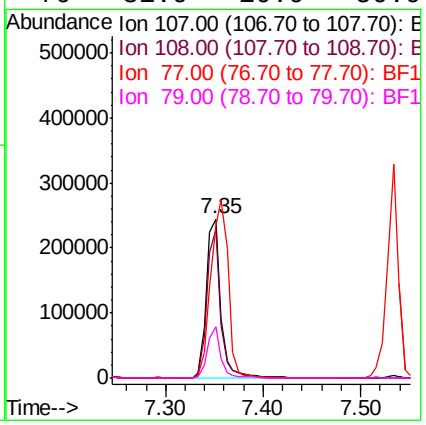


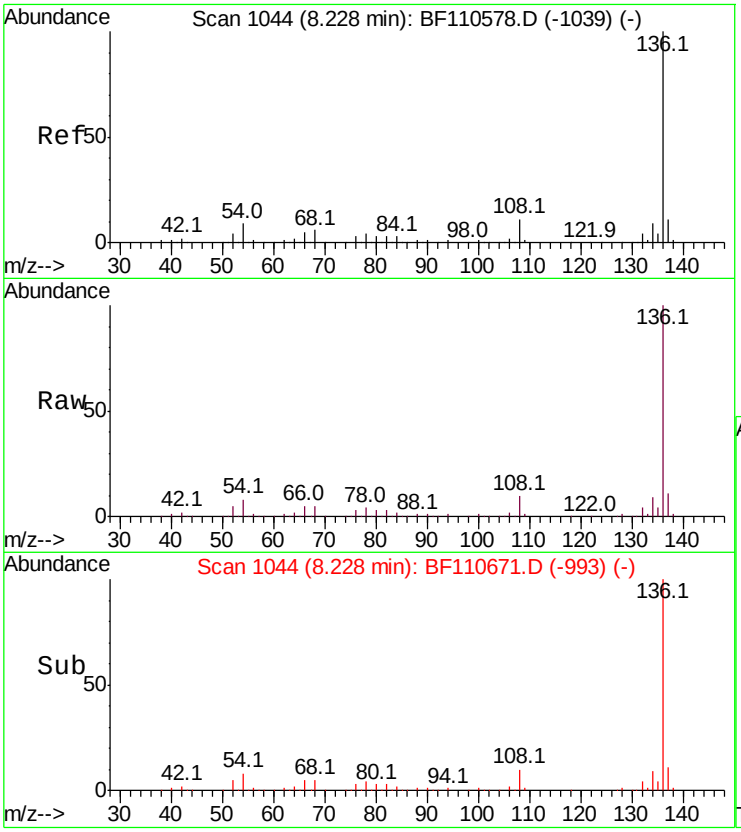


#20
3+4-Methylphenols
Concen: 41.283 ng
RT: 7.35 min Scan# 895
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:107 Resp: 253228

Ion	Ratio	Lower	Upper
107	100		
108	93.2	71.4	111.4
77	95.5	47.3	87.3#
79	31.9	10.9	50.9



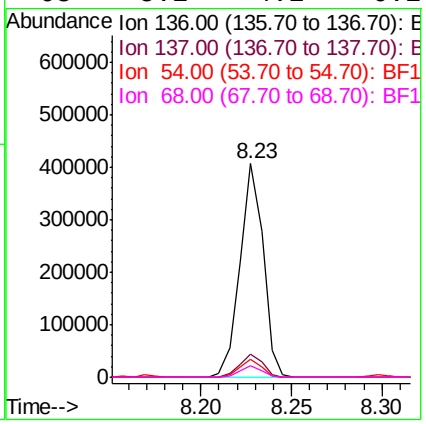


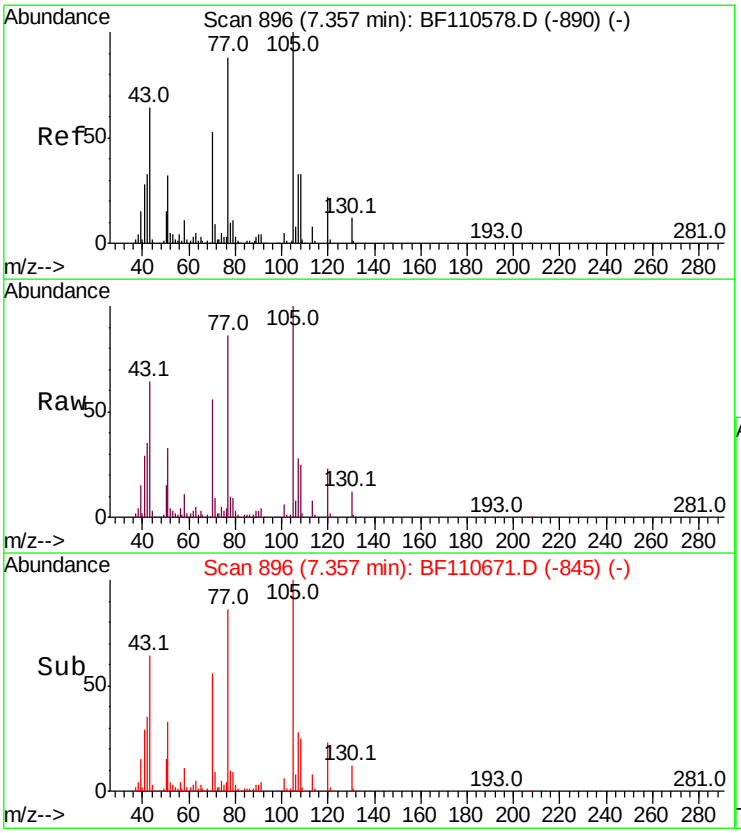
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.23 min Scan# 1044
Delta R.T. 0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 363726

Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	8.4	5.4	8.2#
68	5.2	4.2	6.2

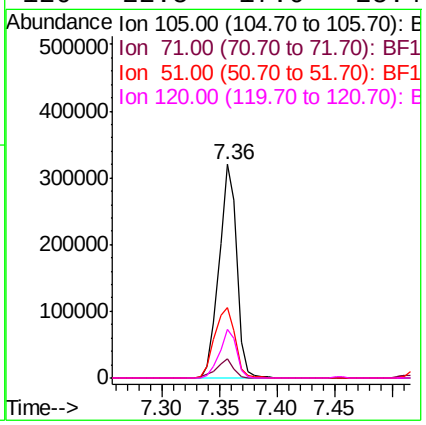


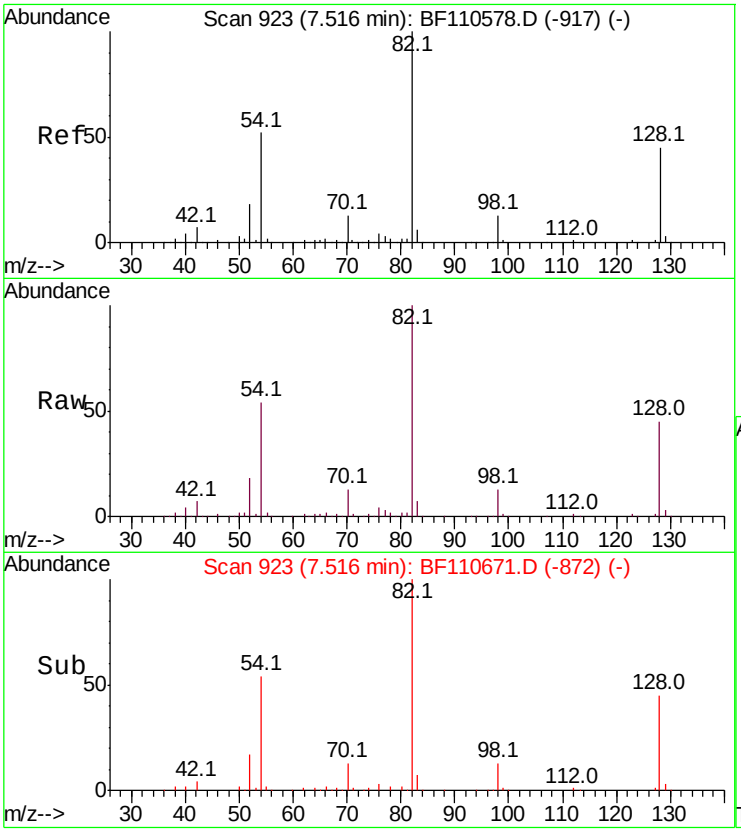


#22
Acetophenone
Concen: 40.256 ng
RT: 7.36 min Scan# 896
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:105 Resp: 341249

Ion	Ratio	Lower	Upper
105	100		
71	9.1	5.2	7.8#
51	33.3	21.8	32.8#
120	22.5	17.0	25.4



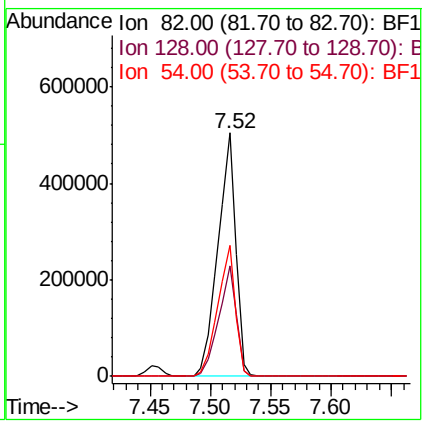


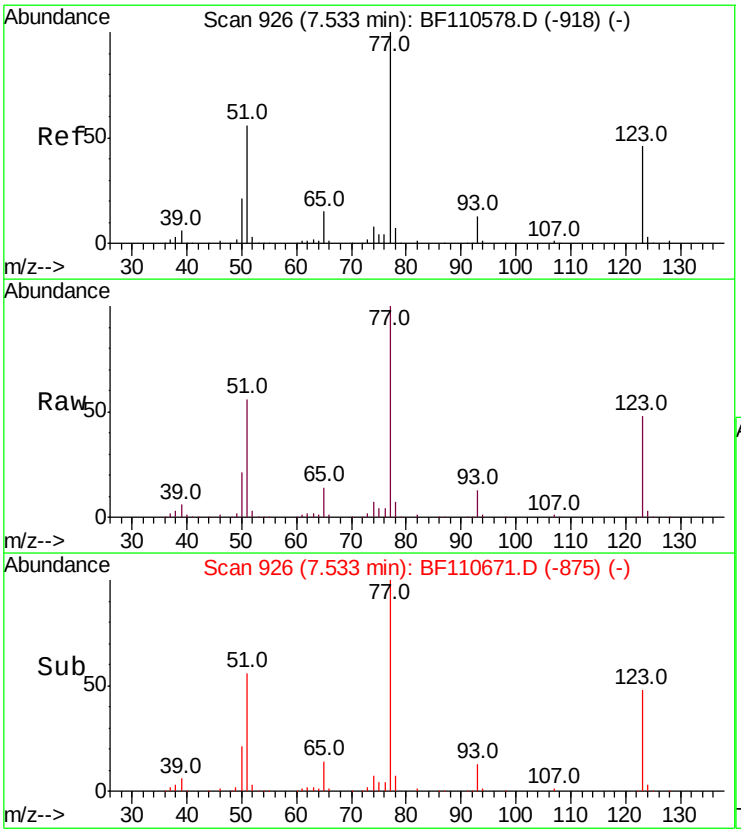
#23
Nitrobenzene-d5
Concen: 81.553 ng
RT: 7.52 min Scan# 923
Delta R.T. 0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 515076

Ion	Ratio	Lower	Upper
82	100		
128	45.3	34.2	51.2
54	53.7	38.6	58.0

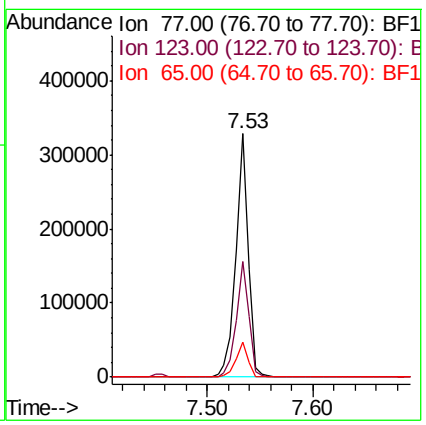


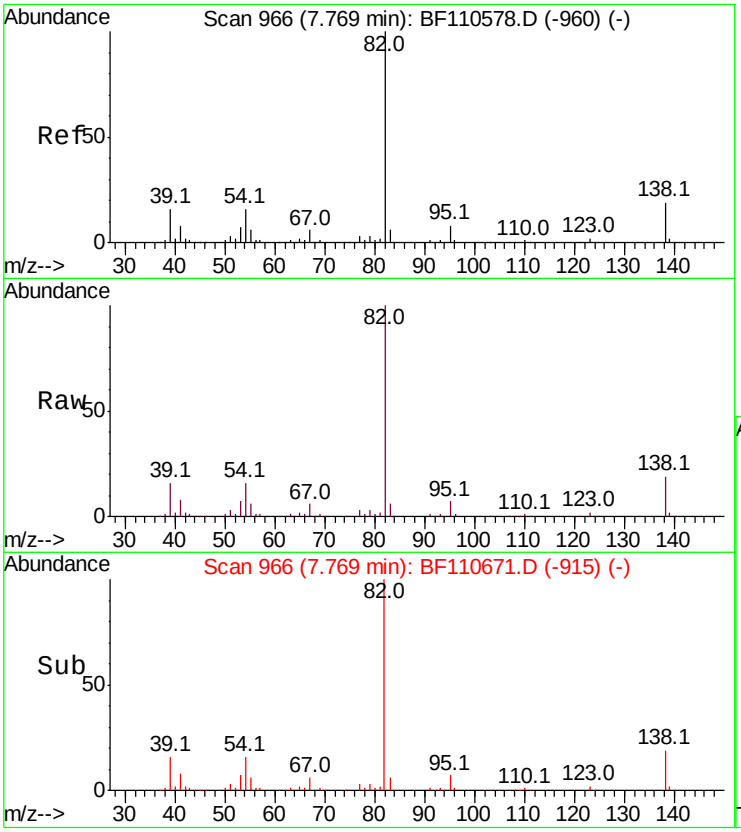


#24
Nitrobenzene
Concen: 40.710 ng
RT: 7.53 min Scan# 926
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion: 77 Resp: 263431

Ion	Ratio	Lower	Upper
77	100		
123	47.7	35.7	53.5
65	14.2	10.7	16.1



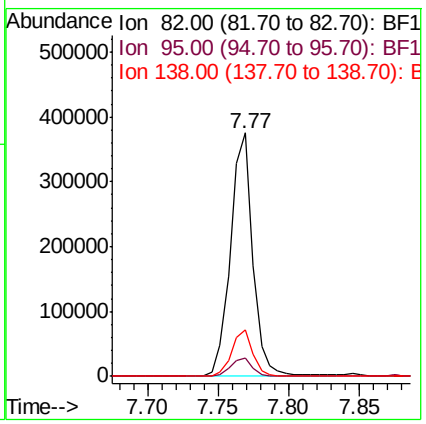


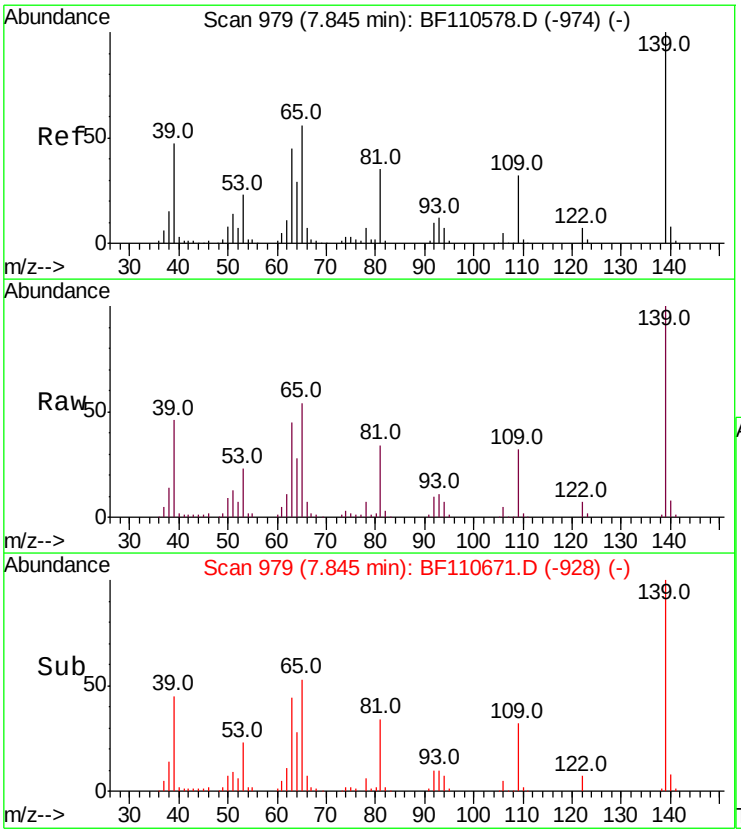
#25
Isophorone
Concen: 40.125 ng
RT: 7.77 min Scan# 966
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 415366

Ion	Ratio	Lower	Upper
82	100		
95	7.3	5.7	8.5
138	18.9	13.2	19.8

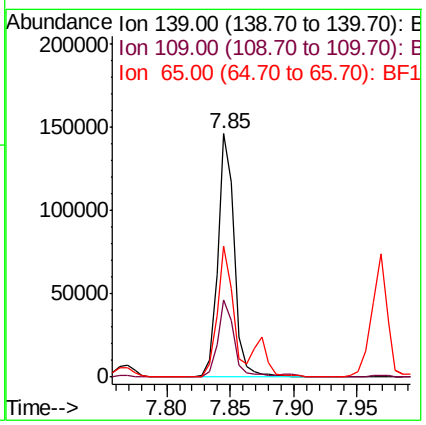


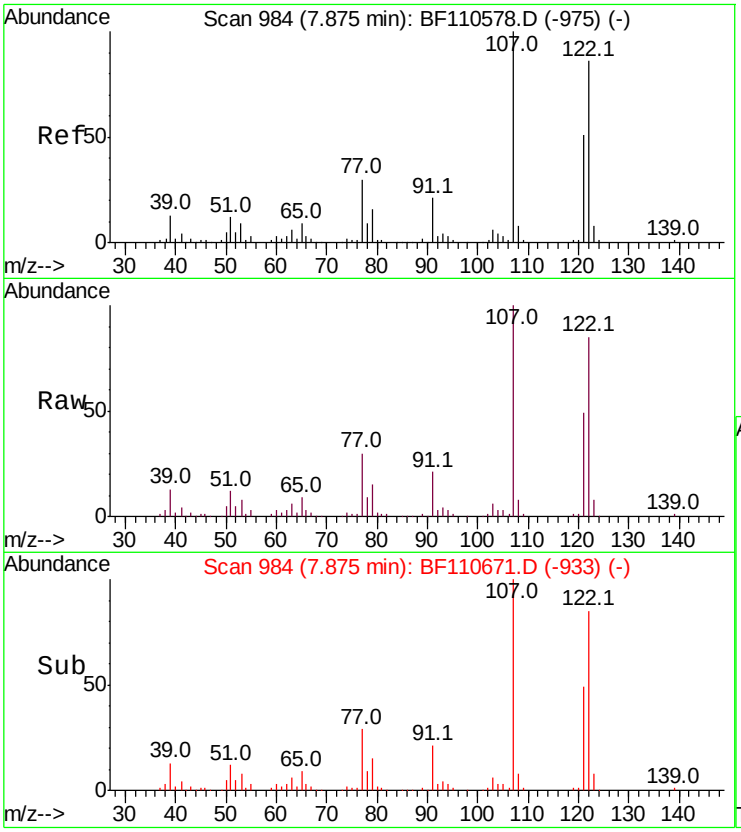


#26
2-Nitrophenol
Concen: 41.205 ng
RT: 7.85 min Scan# 979
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:139 Resp: 133020

Ion	Ratio	Lower	Upper
139	100		
109	31.5	25.0	37.6
65	53.7	44.0	66.0



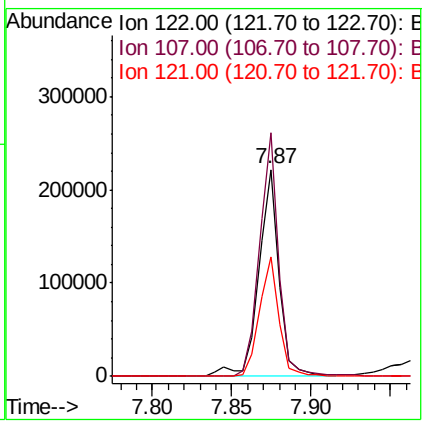


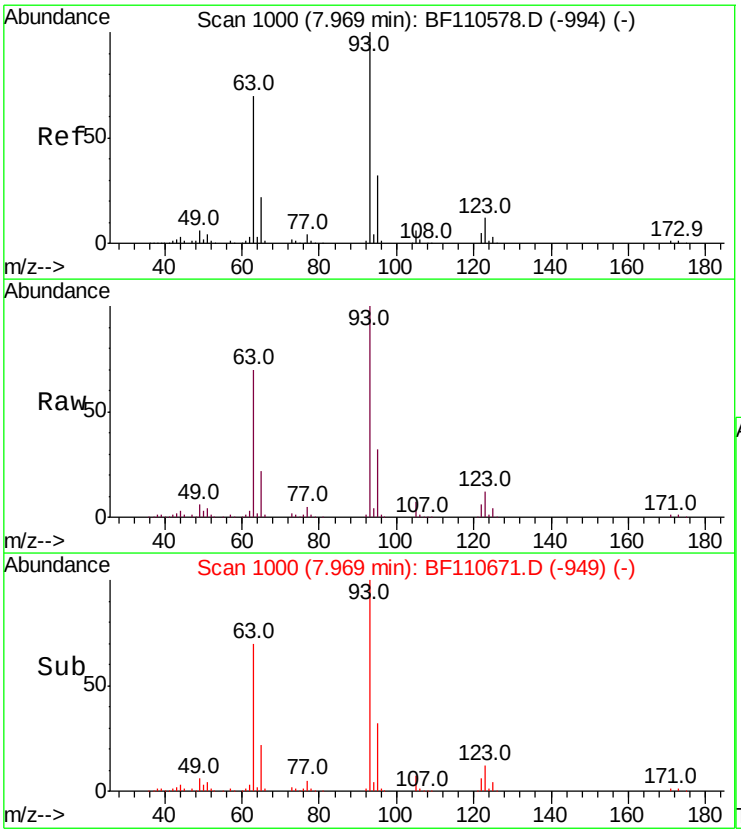
#27
2,4-Dimethylphenol
Concen: 40.662 ng
RT: 7.87 min Scan# 984
Delta R.T. 0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 199912

Ion	Ratio	Lower	Upper
122	100		
107	117.7	92.5	138.7
121	57.8	45.8	68.8

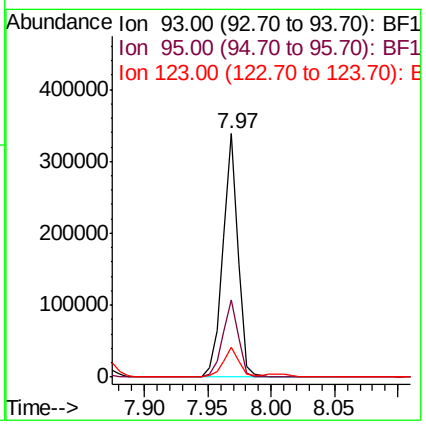


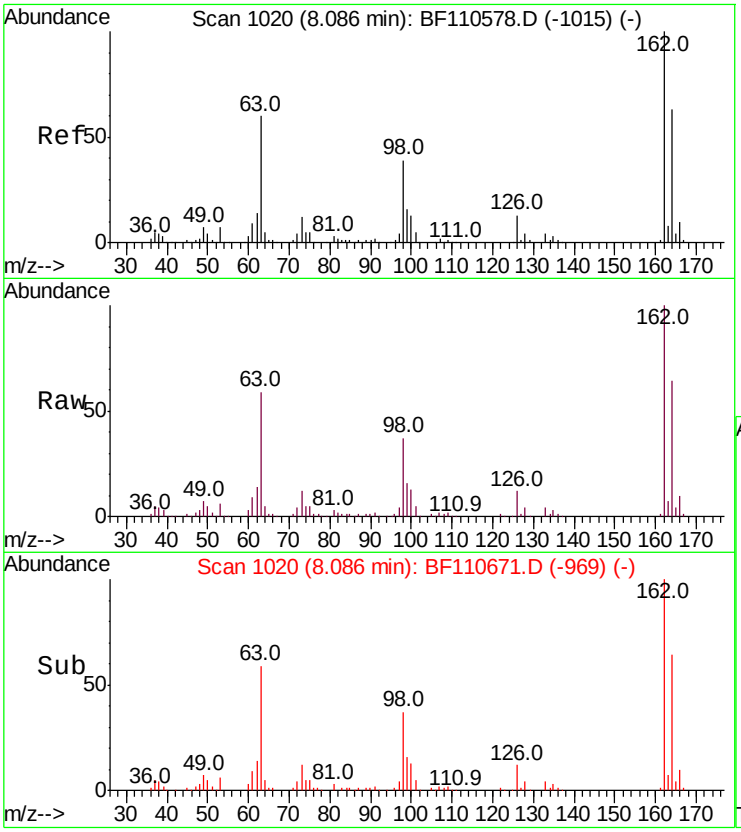


#28
bis(2-Chloroethoxy)methane
Concen: 40.130 ng
RT: 7.97 min Scan# 1000
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion: 93 Resp: 281263

Ion	Ratio	Lower	Upper
93	100		
95	31.9	26.4	39.6
123	12.1	9.0	13.6



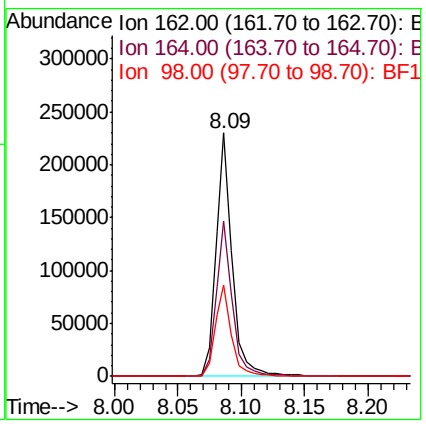


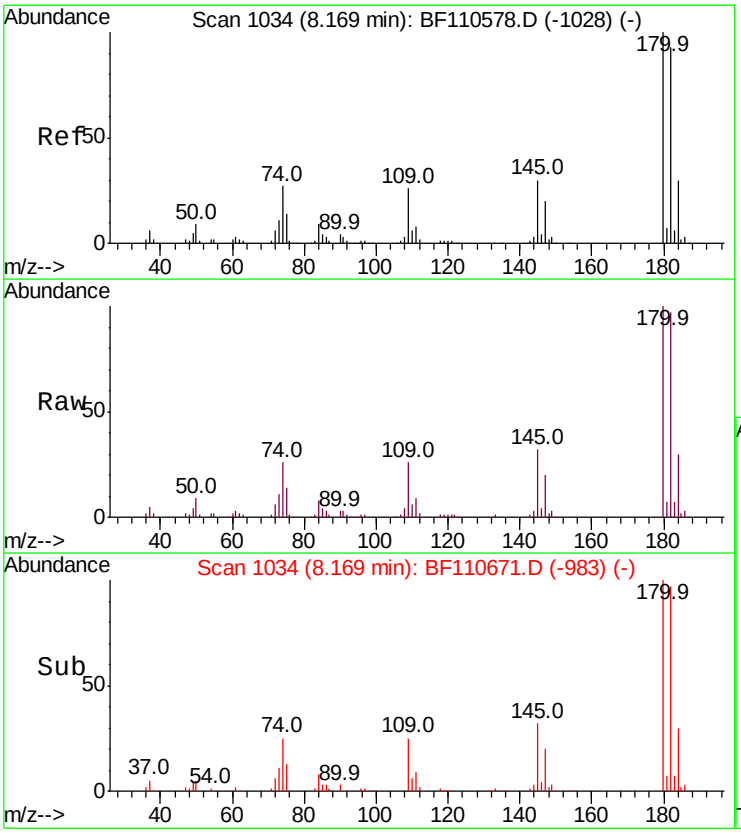
#29
2,4-Dichlorophenol
Concen: 40.679 ng
RT: 8.09 min Scan# 1020
Delta R.T. 0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 205788

Ion	Ratio	Lower	Upper
162	100		
164	63.6	44.6	84.6
98	37.4	17.4	57.4

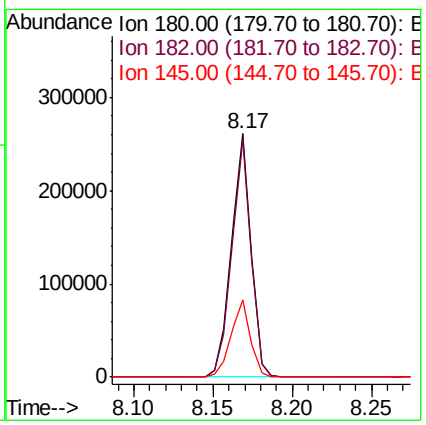


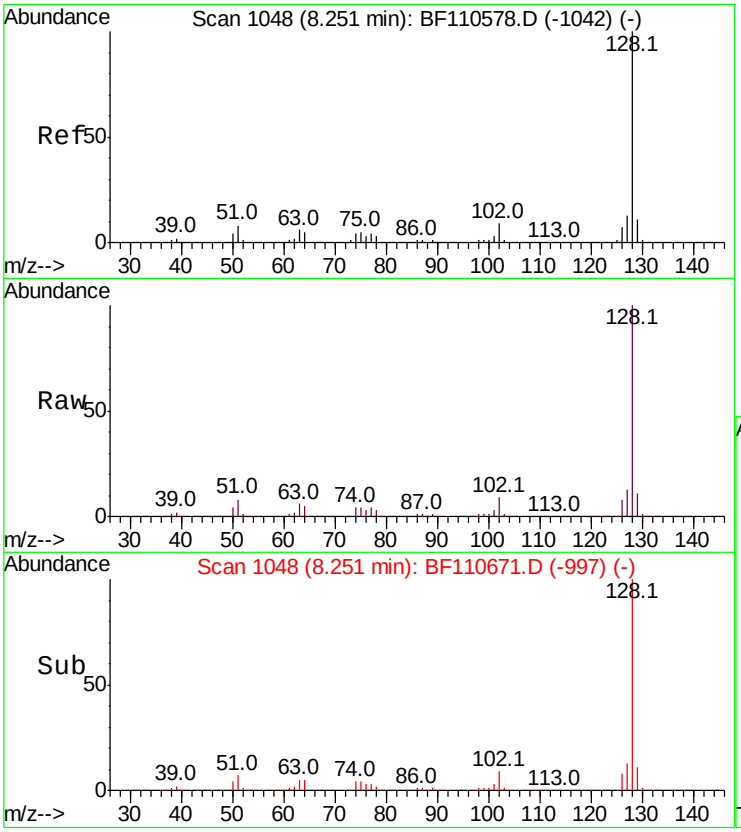


#30
1,2,4-Trichlorobenzene
Concen: 39.541 ng
RT: 8.17 min Scan# 1034
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:180 Resp: 225529

Ion	Ratio	Lower	Upper
180	100		
182	97.5	80.3	120.5
145	31.8	25.4	38.0



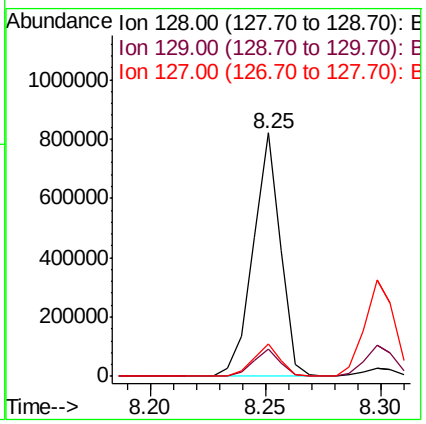


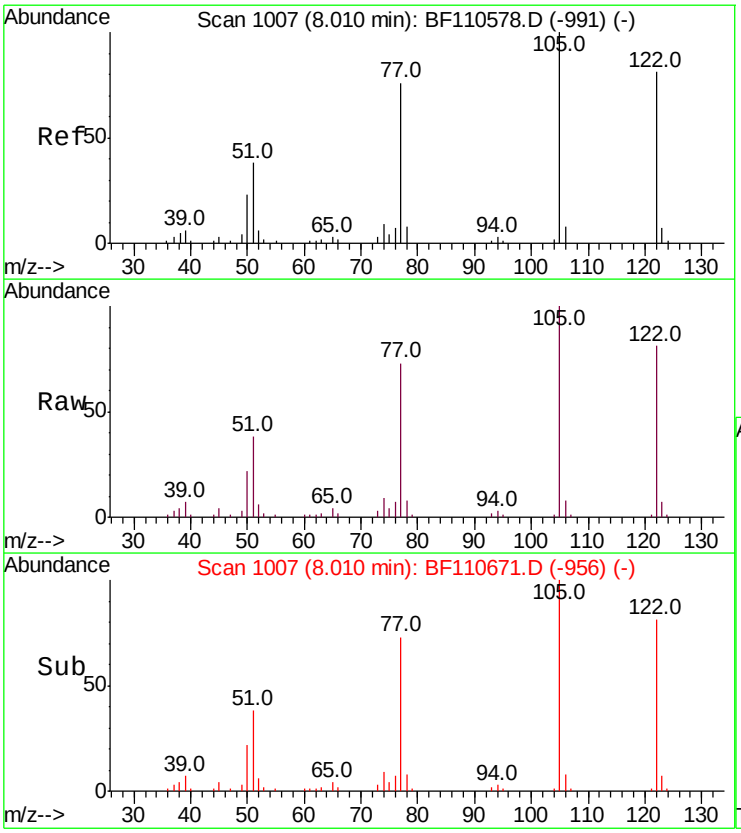
#31
Naphthalene
Concen: 39.817 ng
RT: 8.25 min Scan# 1048
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 679872

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.8	13.2
127	13.2	10.8	16.2

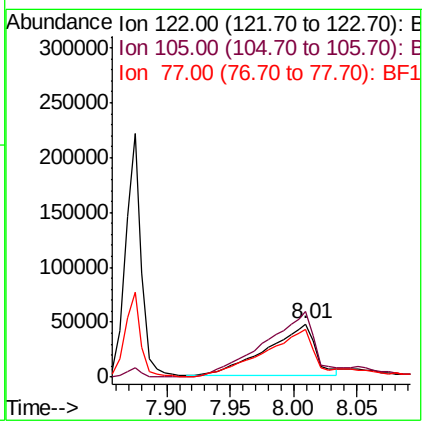


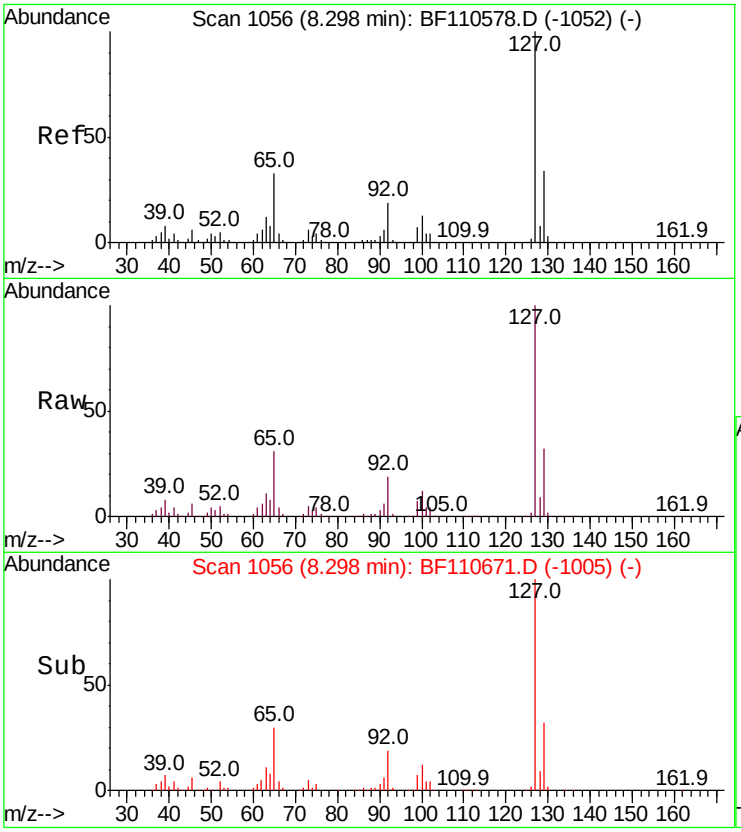


#32
Benzoic acid
Concen: 36.027 ng
RT: 8.01 min Scan# 1007
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:122 Resp: 125322

Ion	Ratio	Lower	Upper
122	100		
105	123.8	109.0	149.0
77	90.8	79.0	119.0



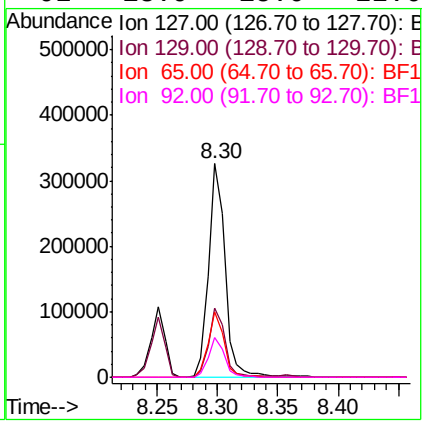


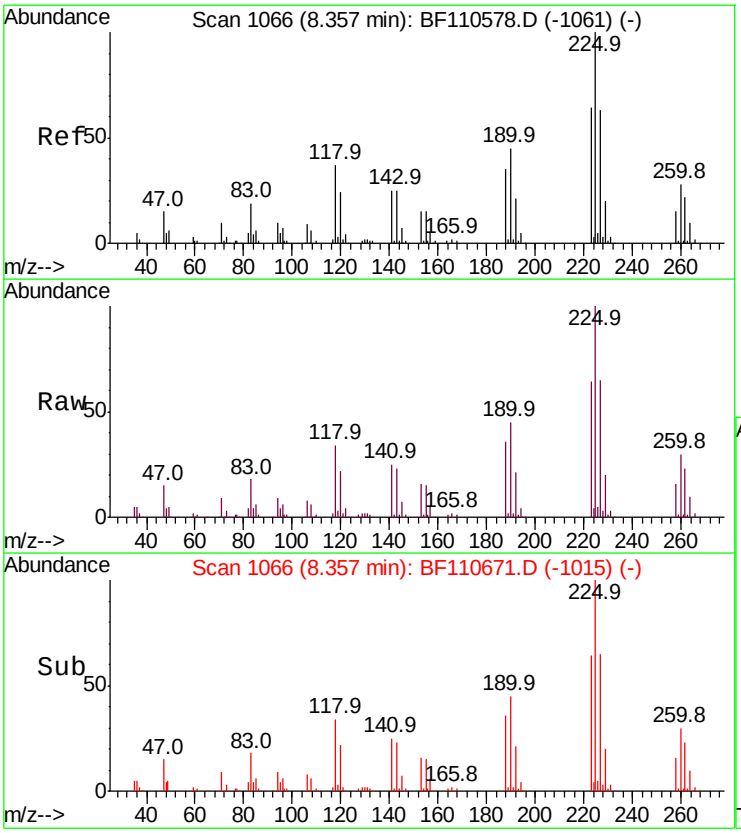
#33
4-Chloroaniline
Concen: 39.877 ng
RT: 8.30 min Scan# 1056
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 308422

Ion	Ratio	Lower	Upper
127	100		
129	32.3	26.0	39.0
65	30.9	25.1	37.7
92	18.9	15.0	22.6

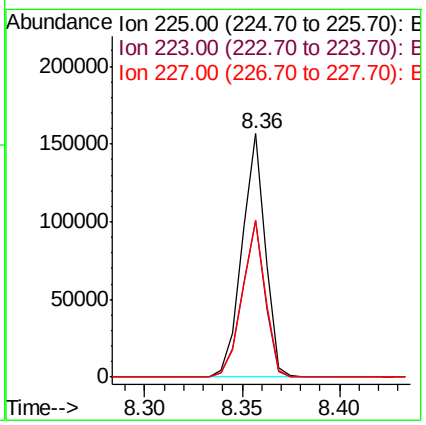


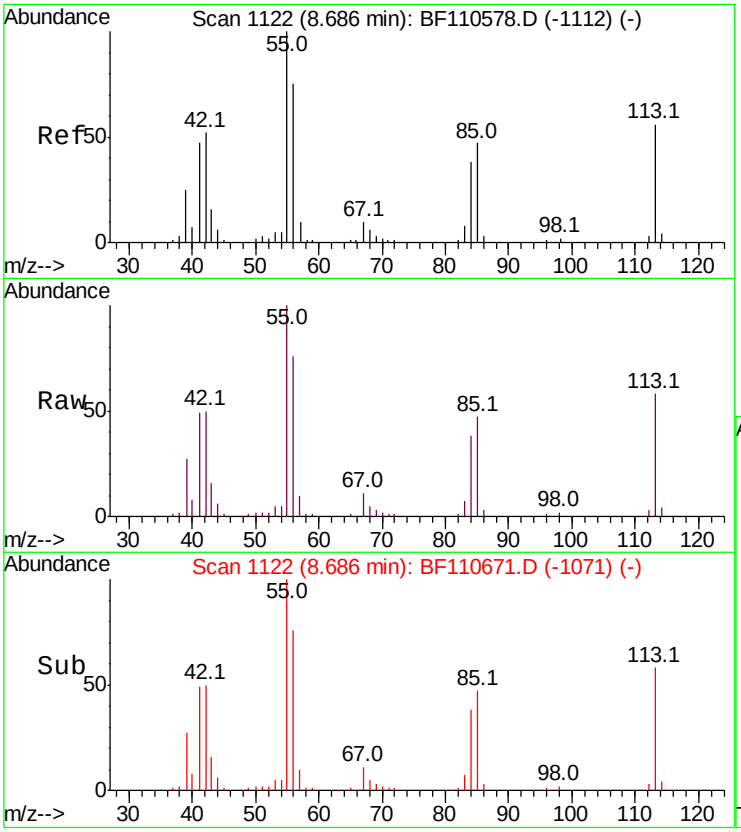


#34
Hexachlorobutadiene
Concen: 39.698 ng
RT: 8.36 min Scan# 1066
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:225 Resp: 129330

Ion	Ratio	Lower	Upper
225	100		
223	64.2	51.4	77.2
227	64.6	51.0	76.6



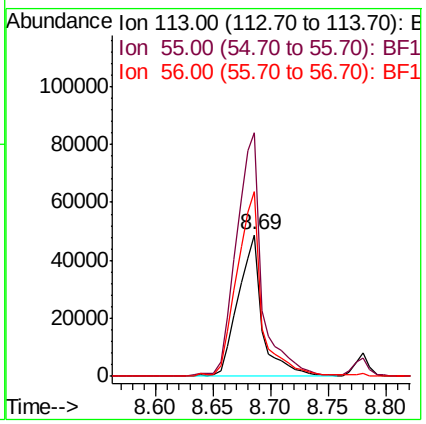


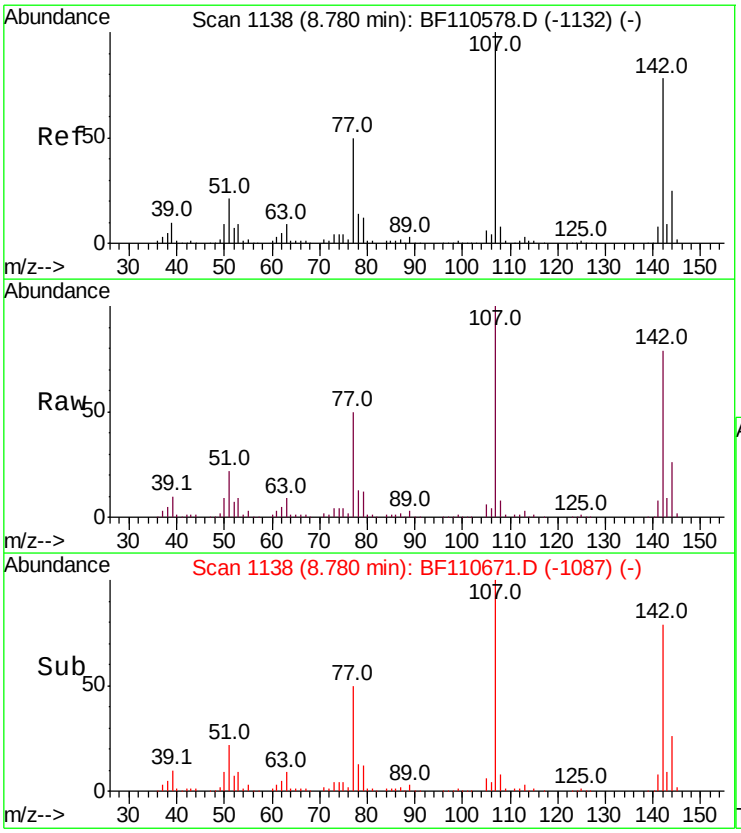
#35
Caprolactam
Concen: 42.111 ng
RT: 8.69 min Scan# 1122
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 71174

Ion	Ratio	Lower	Upper
113	100		
55	171.9	142.8	182.8
56	130.7	105.0	145.0

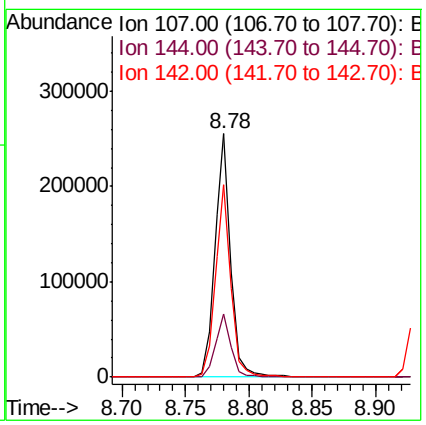


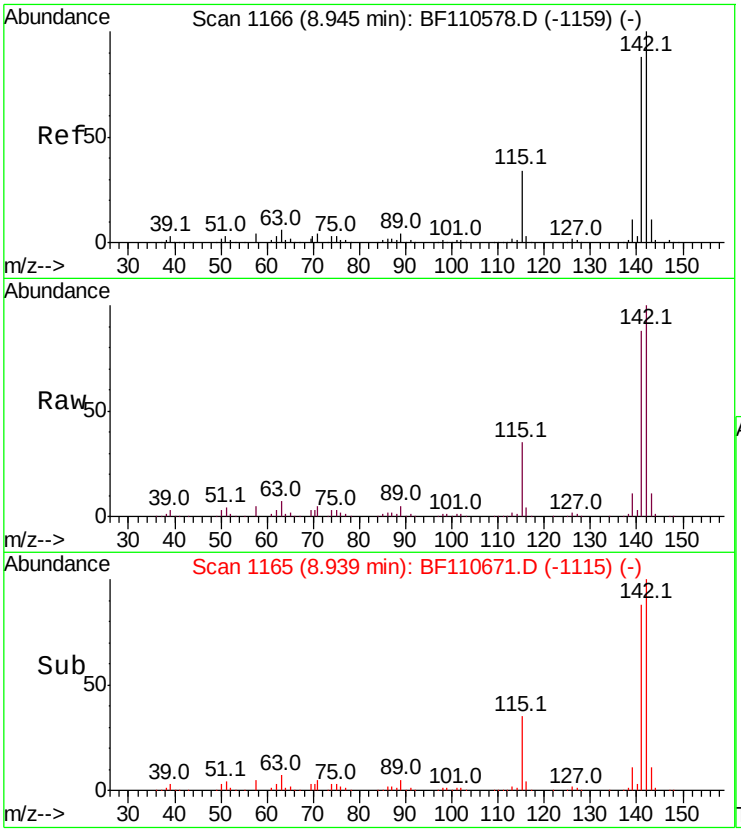


#36
4-Chloro-3-methylphenol
Concen: 40.897 ng
RT: 8.78 min Scan# 1138
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:107 Resp: 223130

Ion	Ratio	Lower	Upper
107	100		
144	25.9	20.0	30.0
142	78.9	59.7	89.5



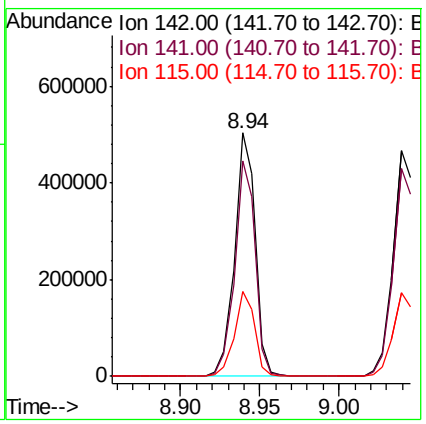


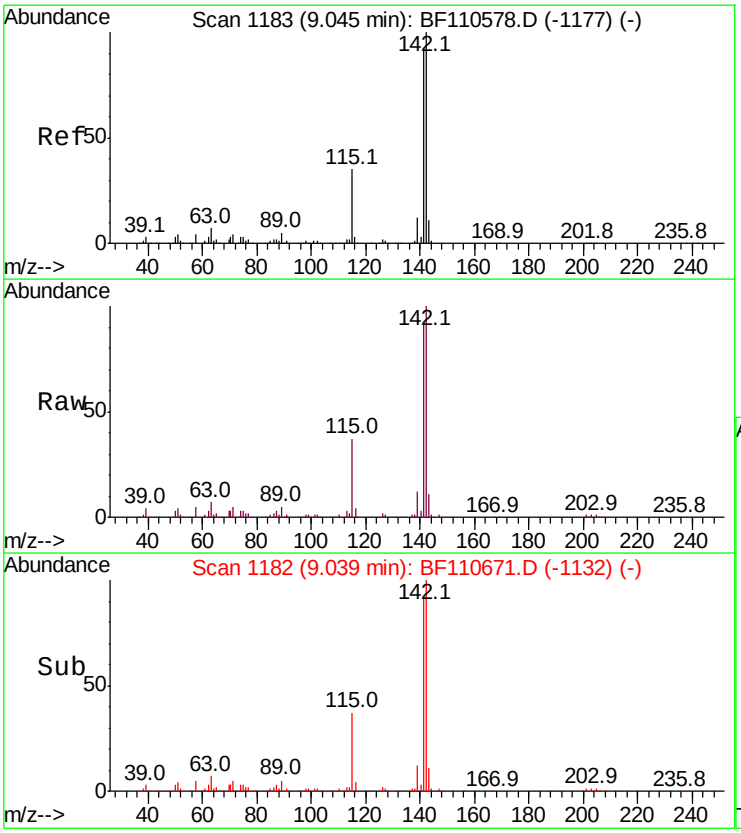
#37
2-Methylnaphthalene
Concen: 40.479 ng
RT: 8.94 min Scan# 1165
Delta R.T. -0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 453098

Ion	Ratio	Lower	Upper
142	100		
141	88.2	71.4	107.2
115	34.6	28.7	43.1

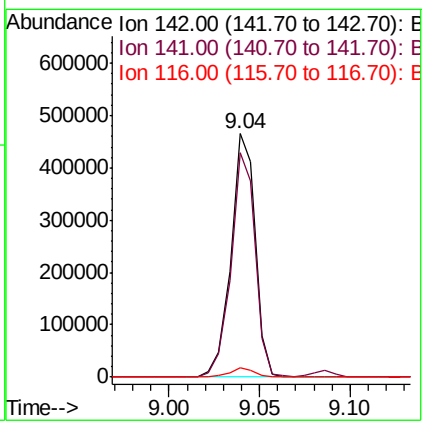


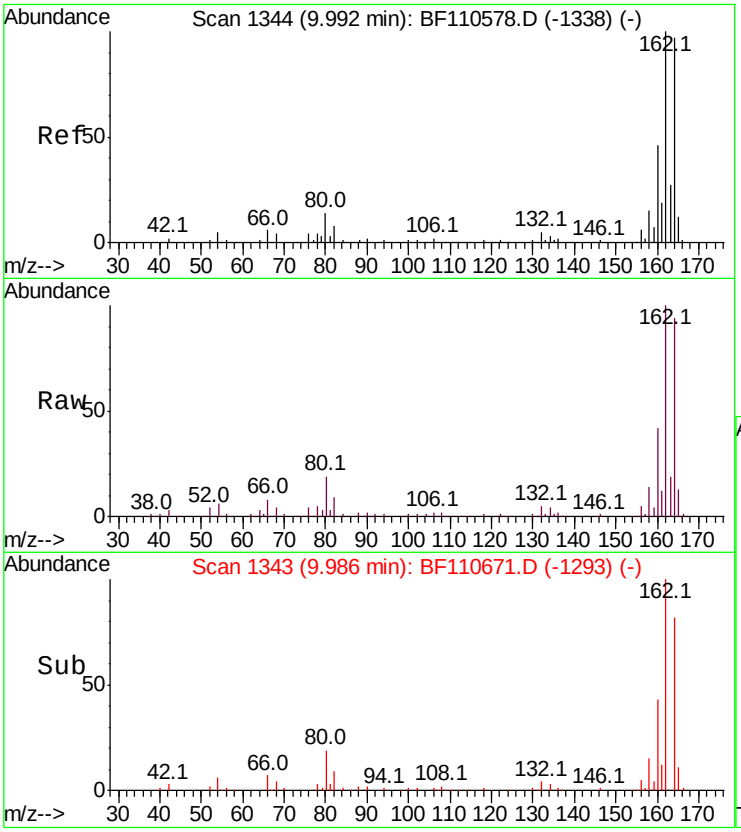


#38
1-Methylnaphthalene
Concen: 40.165 ng
RT: 9.04 min Scan# 1182
Delta R.T. -0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:142 Resp: 432368

Ion	Ratio	Lower	Upper
142	100		
141	92.2	74.2	111.4
116	3.8	2.6	4.0



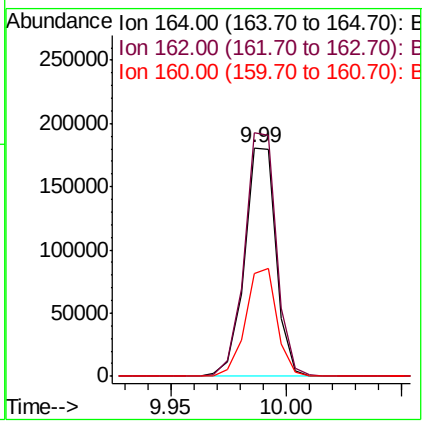


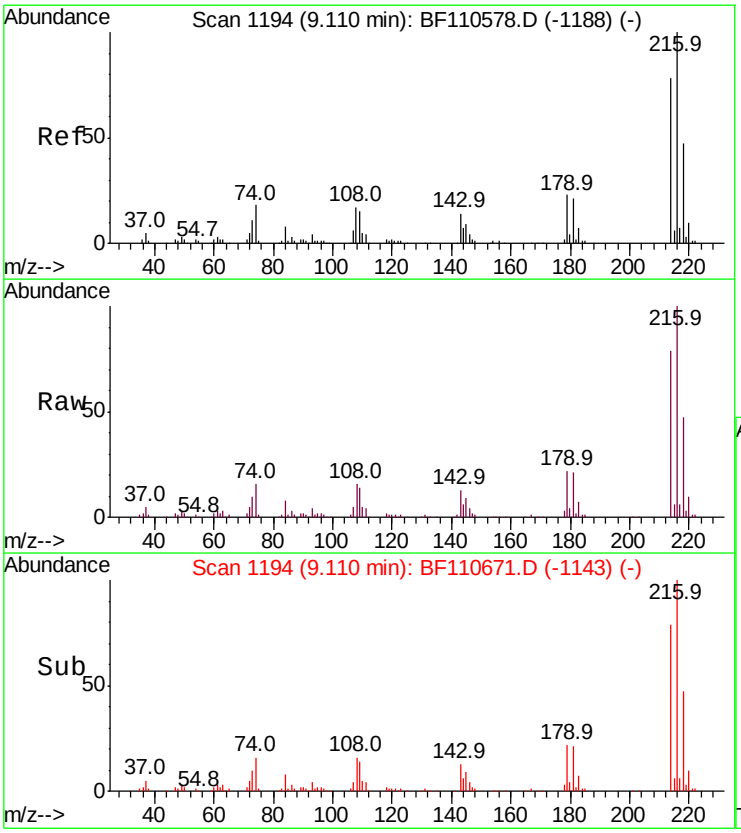
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.99 min Scan# 1343
Delta R.T. -0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 172449

Ion	Ratio	Lower	Upper
164	100		
162	106.4	83.0	124.6
160	45.2	37.0	55.6

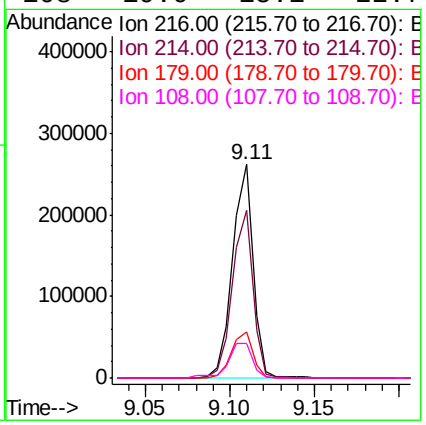


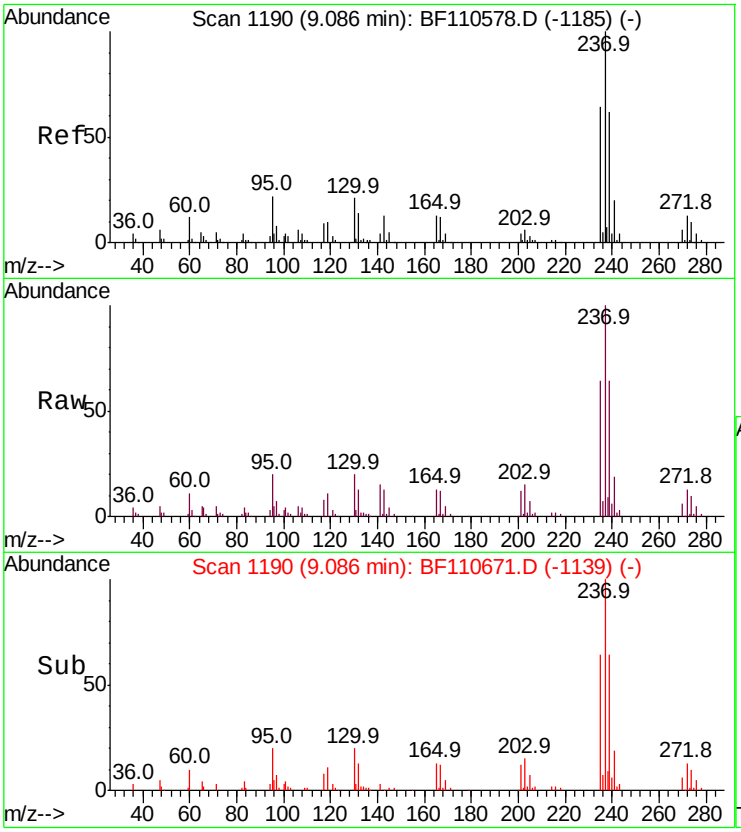


#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.449 ng
RT: 9.11 min Scan# 1194
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:216 Resp: 220801

Ion	Ratio	Lower	Upper
216	100		
214	79.1	63.8	95.6
179	22.8	16.6	25.0
108	19.0	15.1	22.7



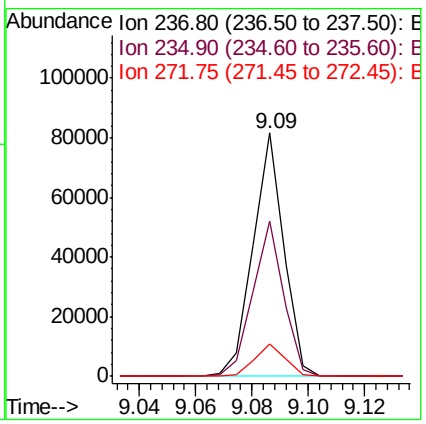


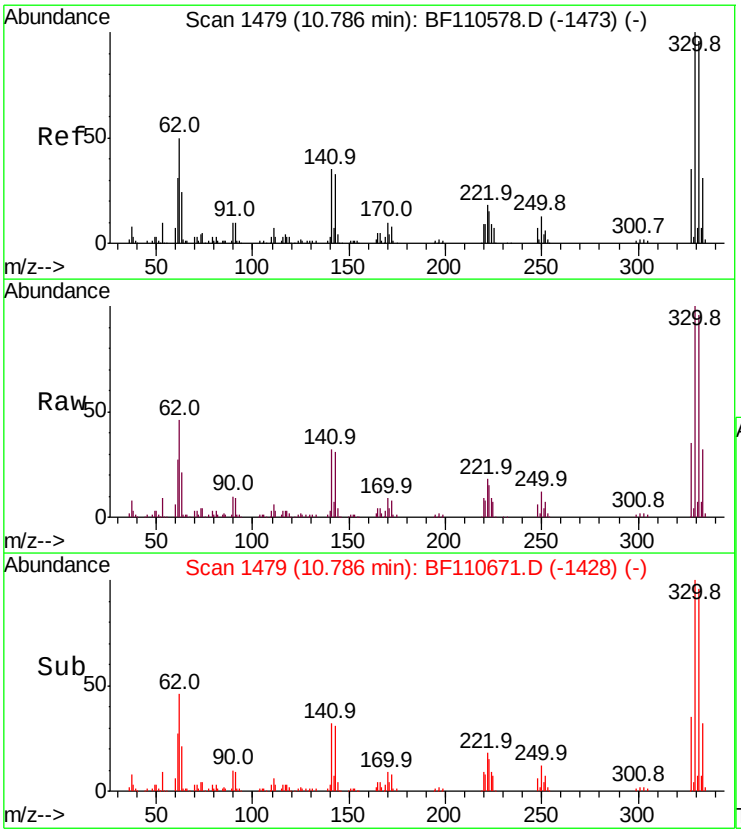
#41
Hexachlorocyclopentadiene
Concen: 33.940 ng
RT: 9.09 min Scan# 1190
Delta R.T. 0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 61898

Ion	Ratio	Lower	Upper
237	100		
235	63.8	43.1	83.1
272	13.4	0.0	32.6

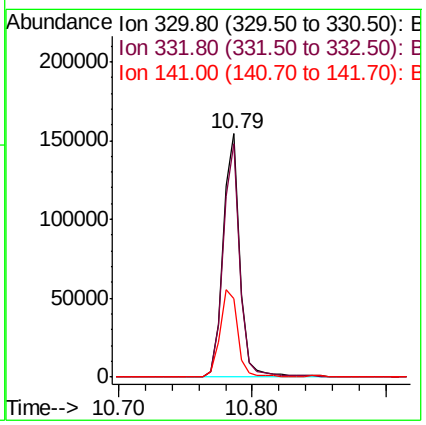


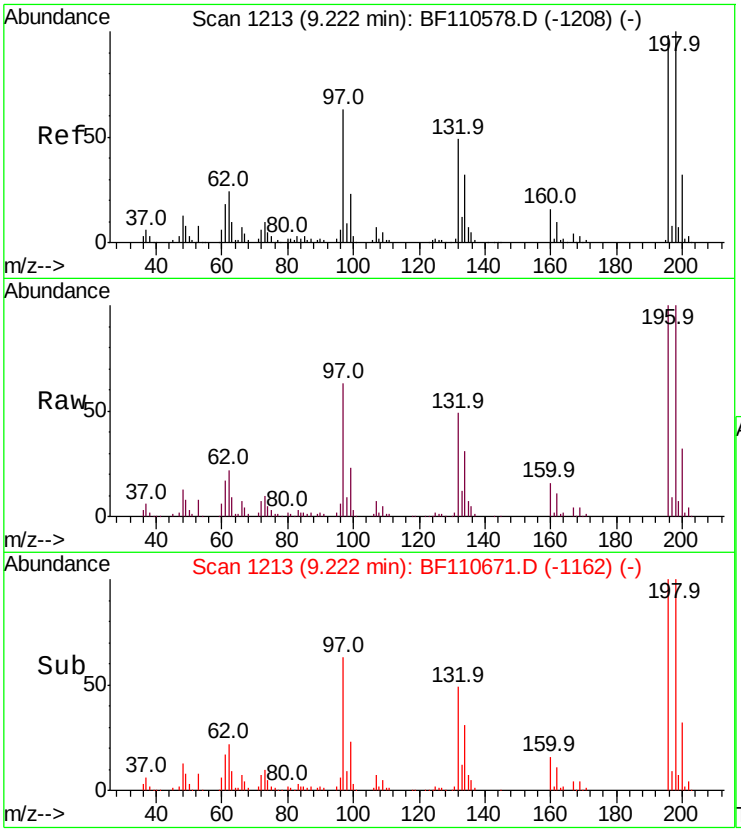


#42
2,4,6-Tribromophenol
Concen: 79.329 ng
RT: 10.79 min Scan# 1479
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:330 Resp: 137846

Ion	Ratio	Lower	Upper
330	100		
332	96.2	77.1	115.7
141	38.1	27.0	40.4



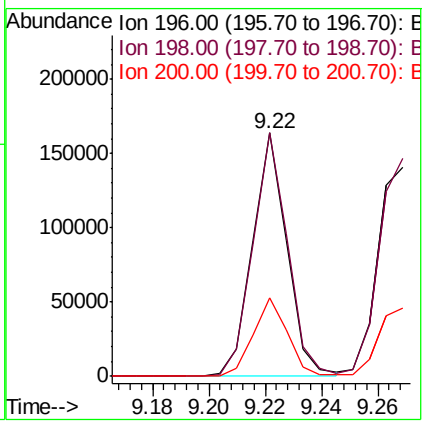


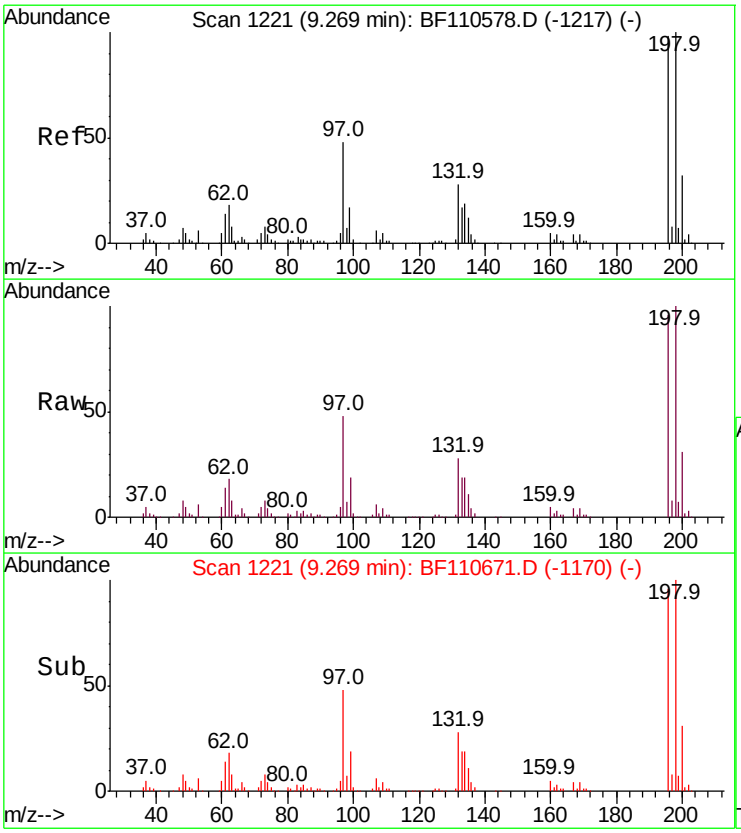
#43
2,4,6-Trichlorophenol
Concen: 40.522 ng
RT: 9.22 min Scan# 1213
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 139001

Ion	Ratio	Lower	Upper
196	100		
198	99.9	76.2	114.4
200	32.2	24.4	36.6

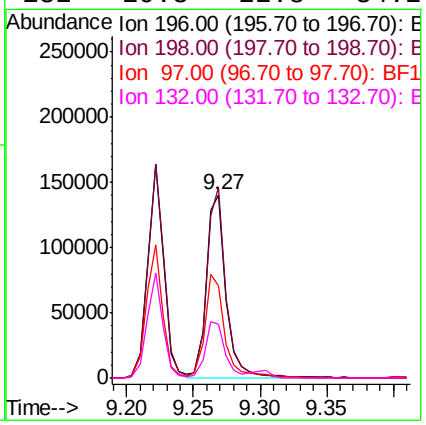


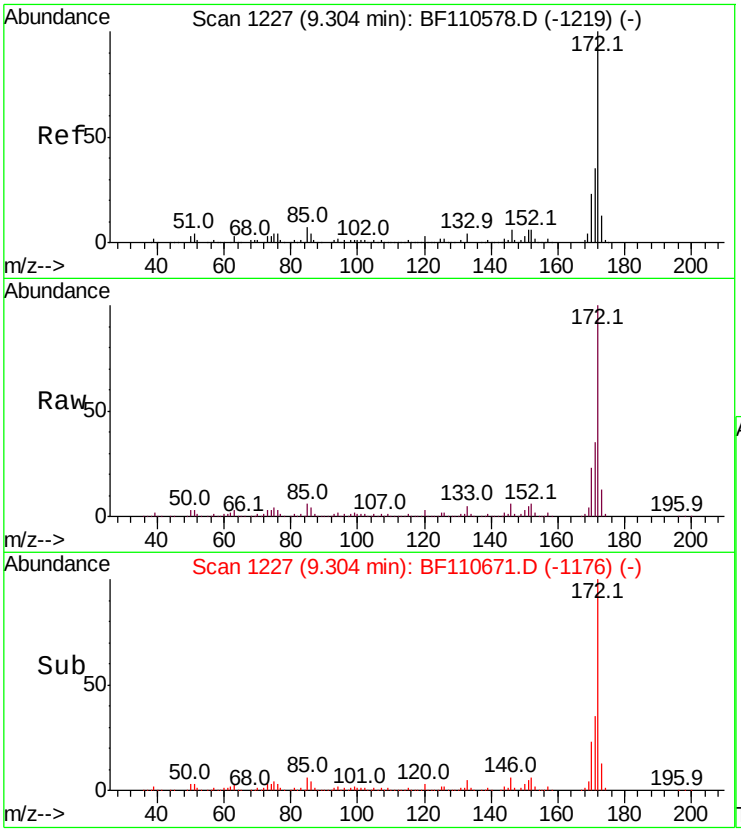


#44
2,4,5-Trichlorophenol
Concen: 39.745 ng
RT: 9.27 min Scan# 1221
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:196 Resp: 145426

Ion	Ratio	Lower	Upper
196	100		
198	104.1	75.8	113.6
97	50.4	42.4	63.6
132	29.3	22.8	34.2



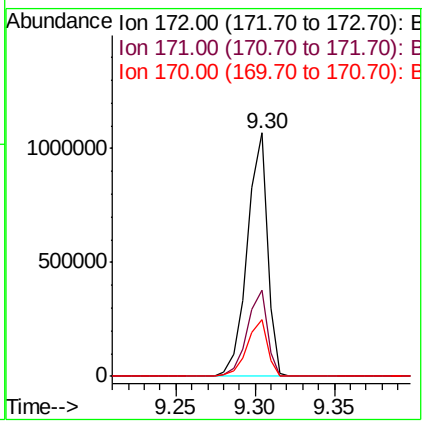


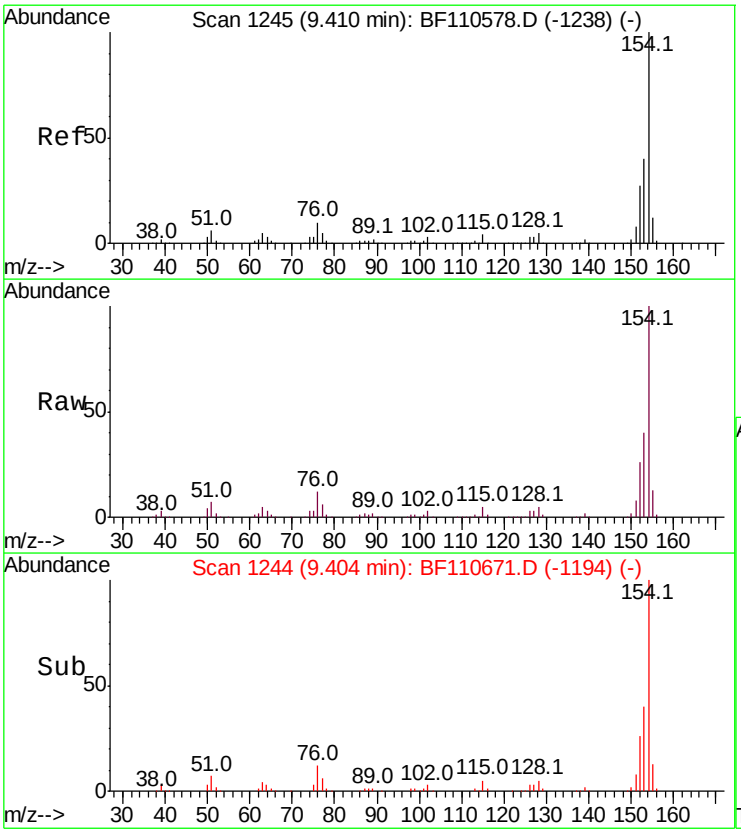
#45
2-Fluorobiphenyl
Concen: 78.157 ng
RT: 9.30 min Scan# 1227
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 943726

Ion	Ratio	Lower	Upper
172	100		
171	35.4	28.6	43.0
170	23.3	19.7	29.5

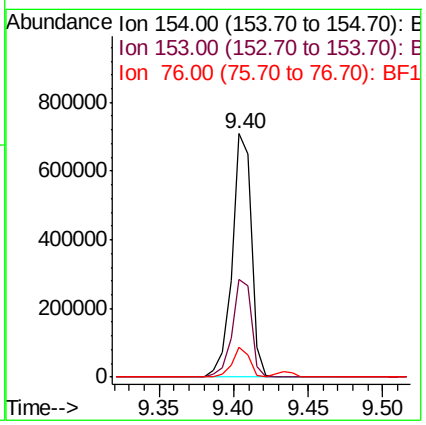


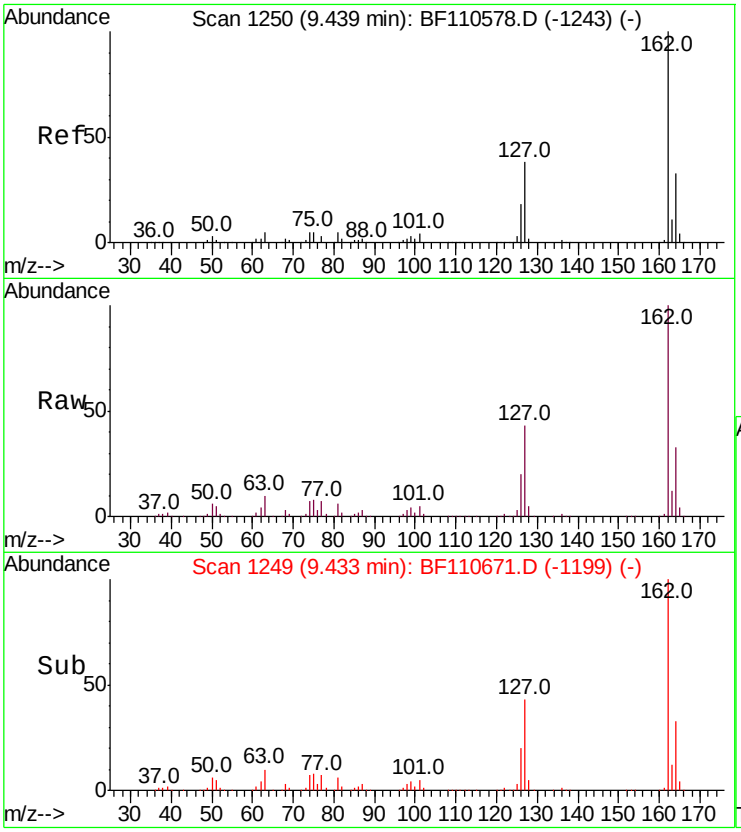


#46
1,1'-Biphenyl
Concen: 40.183 ng
RT: 9.40 min Scan# 1244
Delta R.T. -0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:154 Resp: 646431

Ion	Ratio	Lower	Upper
154	100		
153	39.9	20.4	60.4
76	12.2	0.0	31.9



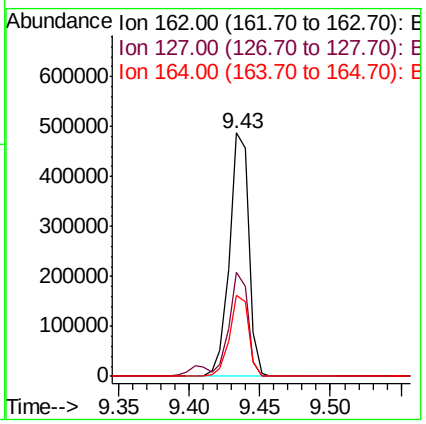


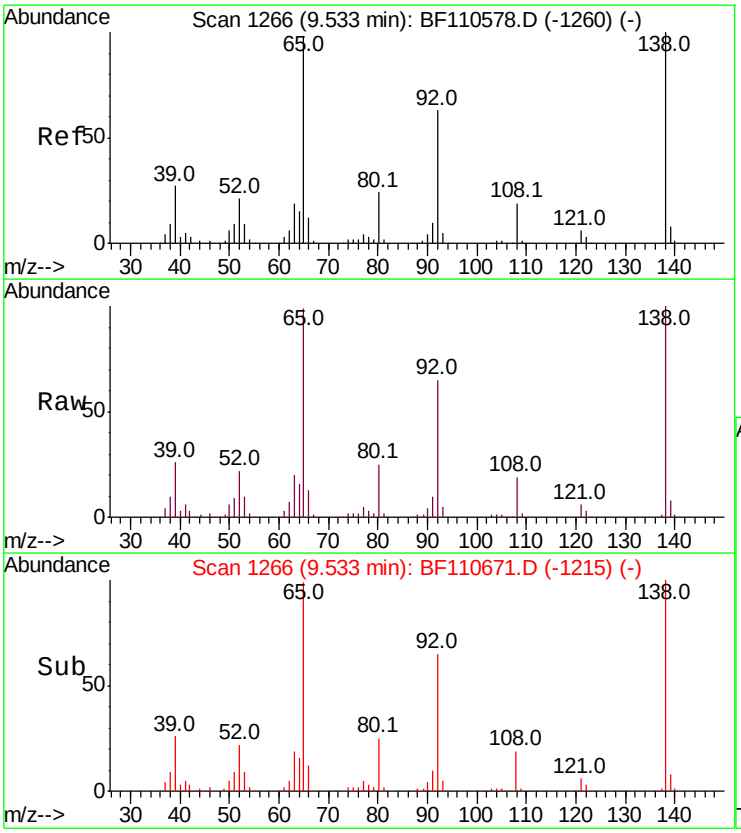
#47
2-Chloronaphthalene
Concen: 40.319 ng
RT: 9.43 min Scan# 1249
Delta R.T. -0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 467282

Ion	Ratio	Lower	Upper
162	100		
127	42.7	32.6	48.8
164	33.3	25.9	38.9

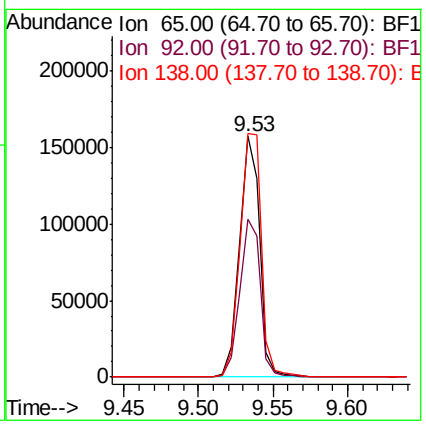


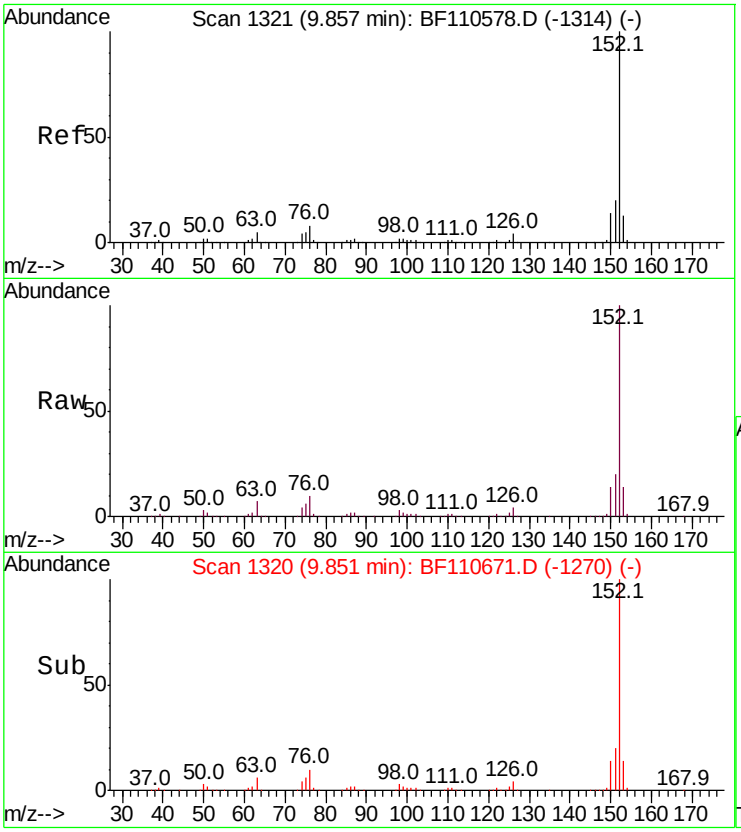


#48
2-Nitroaniline
Concen: 41.237 ng
RT: 9.53 min Scan# 1266
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion: 65 Resp: 147278

Ion	Ratio	Lower	Upper
65	100		
92	65.5	54.6	81.8
138	101.2	80.3	120.5



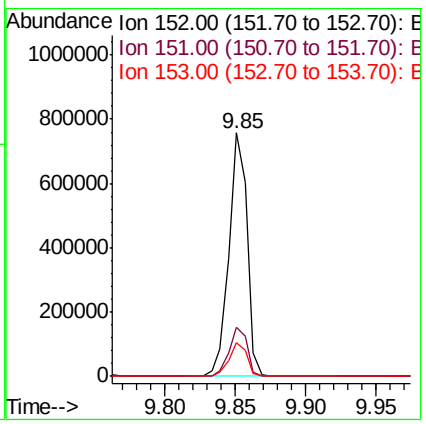


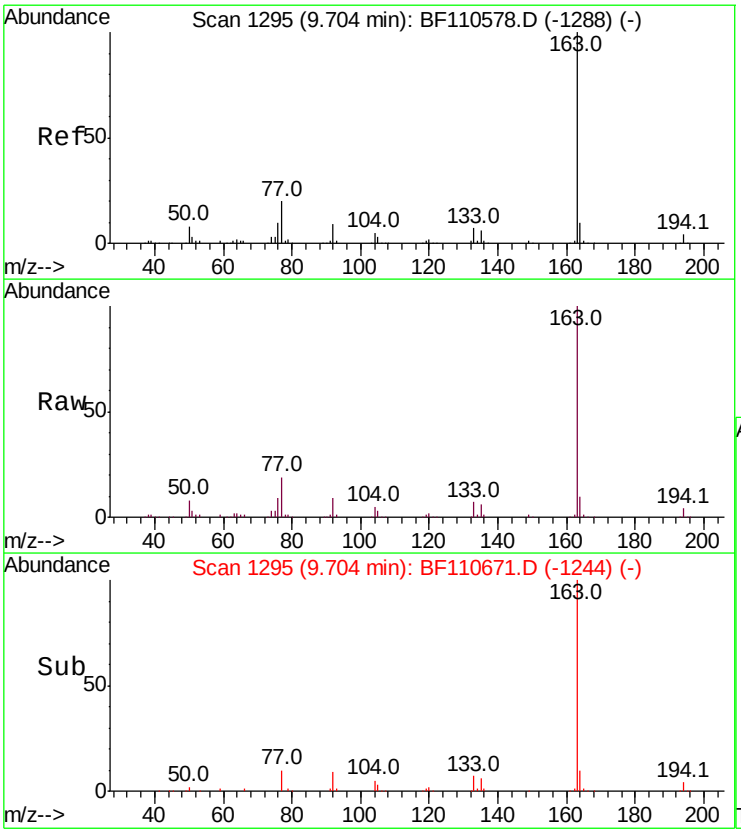
#49
Acenaphthylene
Concen: 40.639 ng
RT: 9.85 min Scan# 1320
Delta R.T. -0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 678288

Ion	Ratio	Lower	Upper
152	100		
151	20.2	15.8	23.8
153	13.8	10.4	15.6

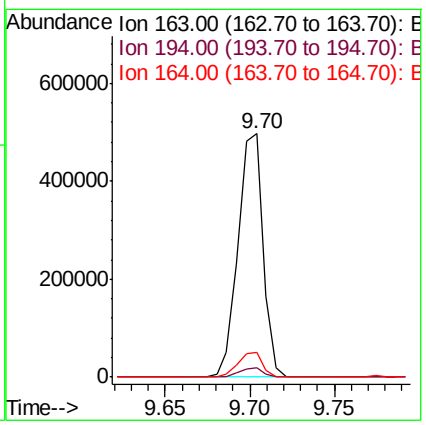


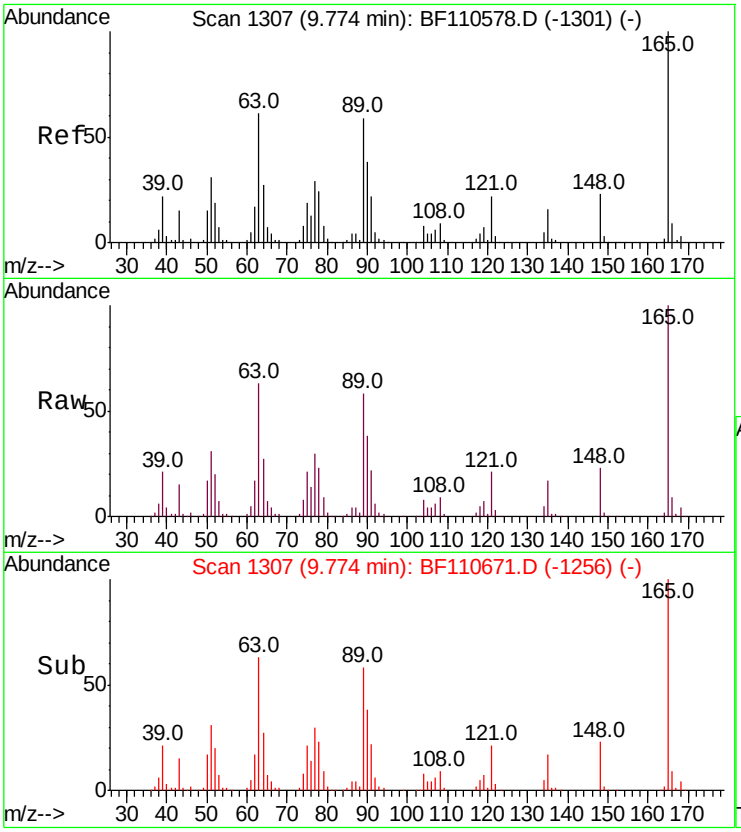


#50
Dimethylphthalate
Concen: 39.970 ng
RT: 9.70 min Scan# 1295
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:163 Resp: 514323

Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.2	4.8
164	10.0	8.1	12.1



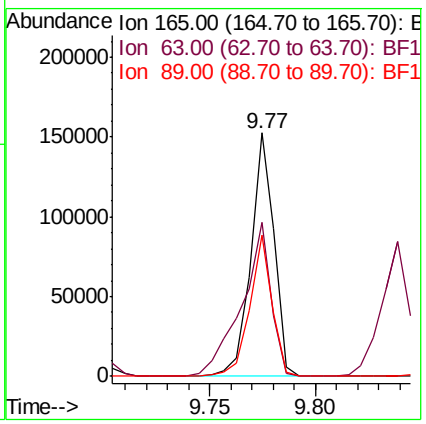


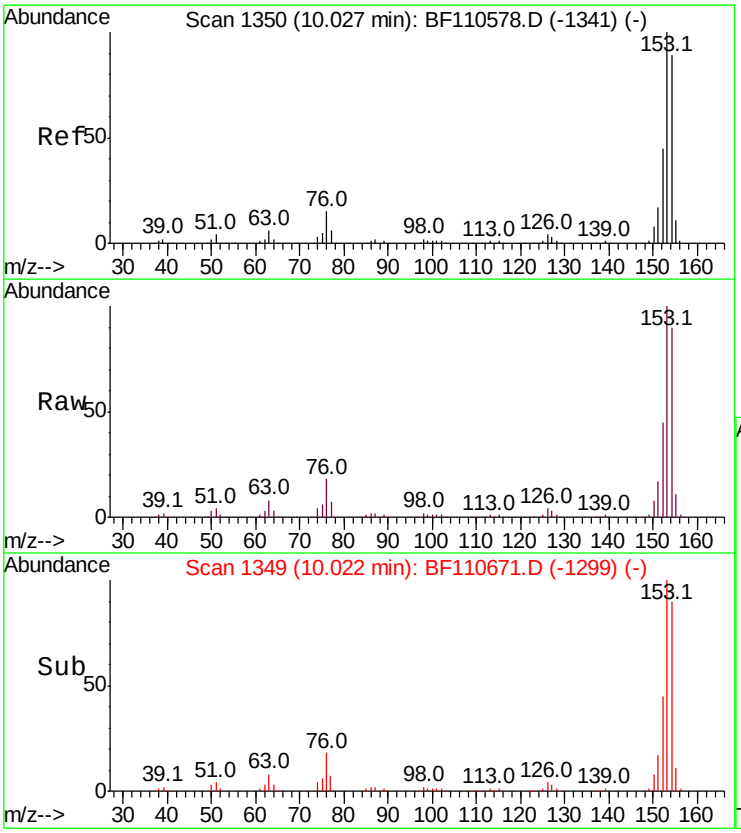
#51
2,6-Dinitrotoluene
Concen: 41.112 ng
RT: 9.77 min Scan# 1307
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 116373

Ion	Ratio	Lower	Upper
165	100		
63	63.4	48.9	73.3
89	57.8	46.6	69.8

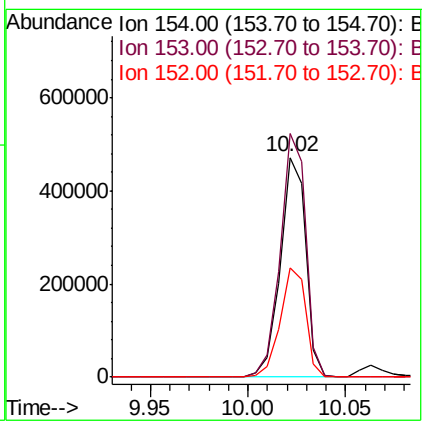


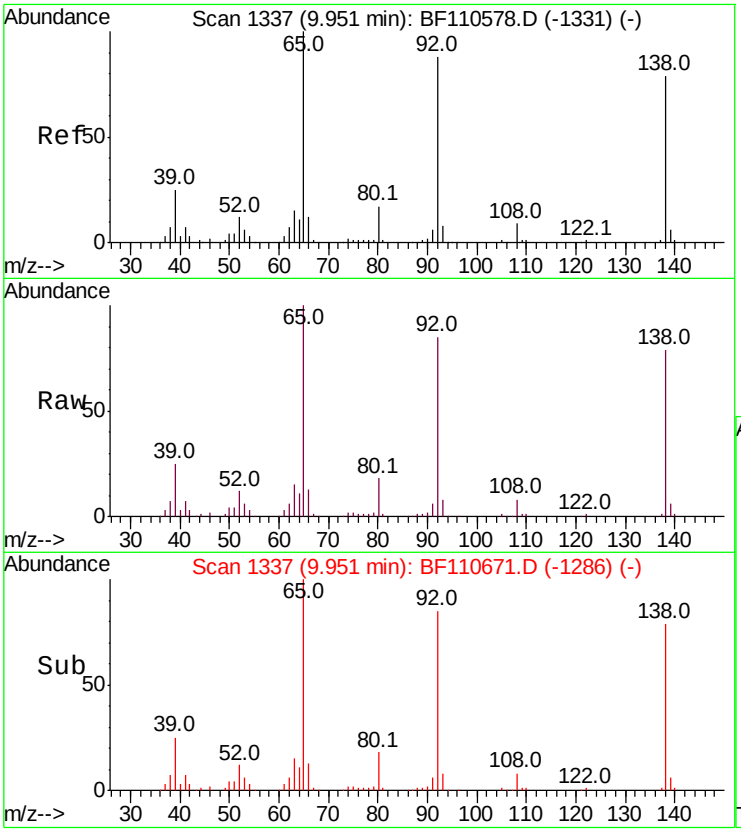


#52
Acenaphthene
Concen: 40.292 ng
RT: 10.02 min Scan# 1349
Delta R.T. -0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:154 Resp: 425001

Ion	Ratio	Lower	Upper
154	100		
153	110.9	90.1	135.1
152	50.0	43.4	65.2



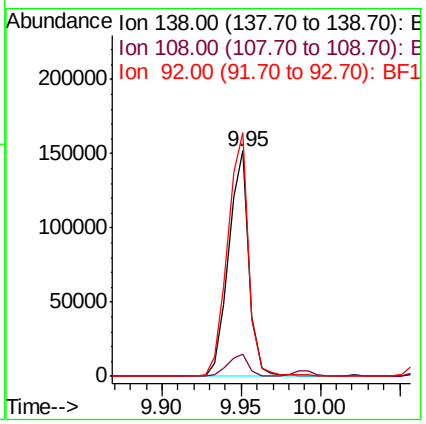


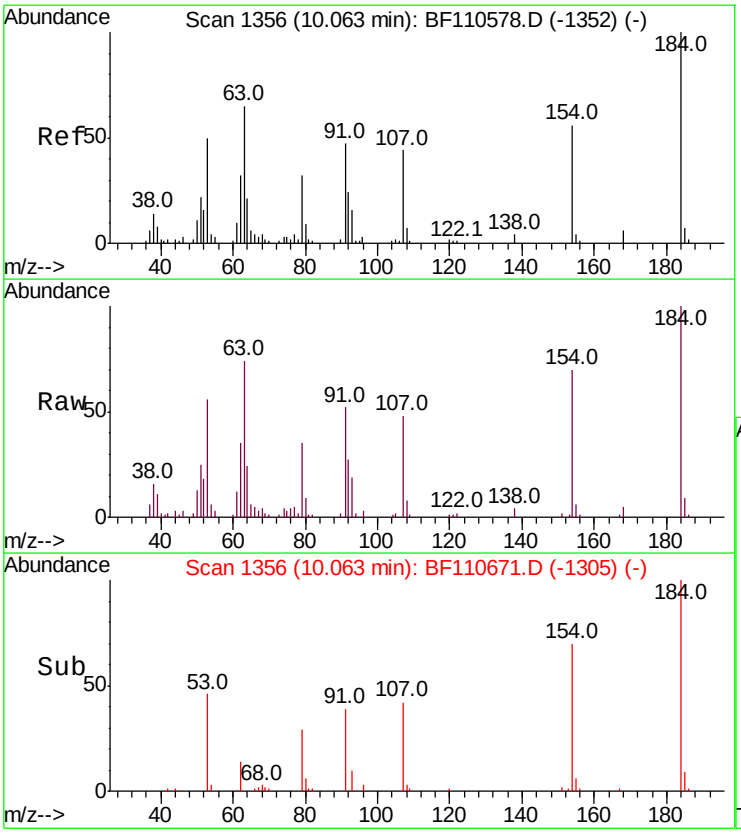
#53
3-Nitroaniline
Concen: 41.061 ng
RT: 9.95 min Scan# 1337
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 134657

Ion	Ratio	Lower	Upper
138	100		
108	9.9	8.7	13.1
92	108.1	97.0	145.4

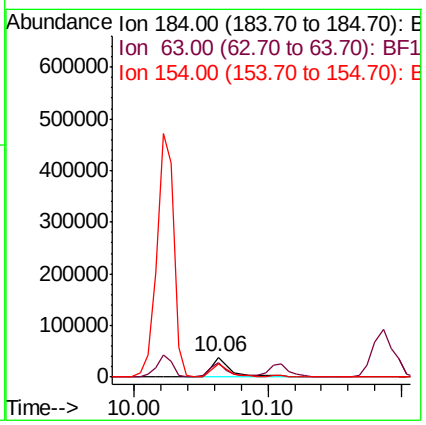


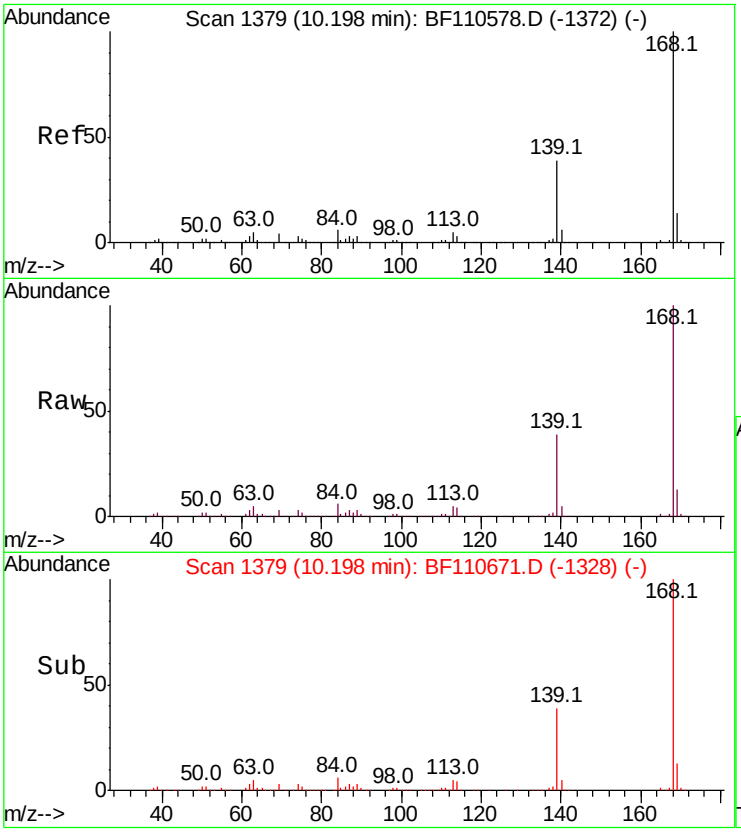


#54
2,4-Dinitrophenol
Concen: 37.618 ng
RT: 10.06 min Scan# 1356
Delta R.T. 0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:184 Resp: 39434

Ion	Ratio	Lower	Upper
184	100		
63	73.7	55.8	83.6
154	69.8	63.2	94.8



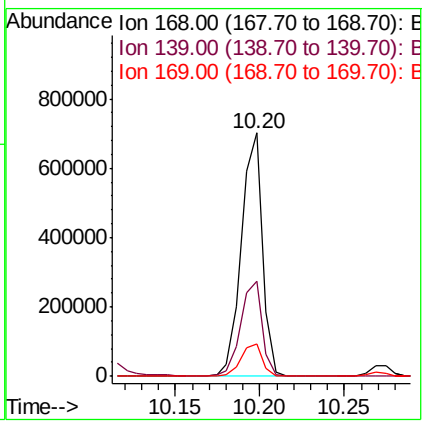


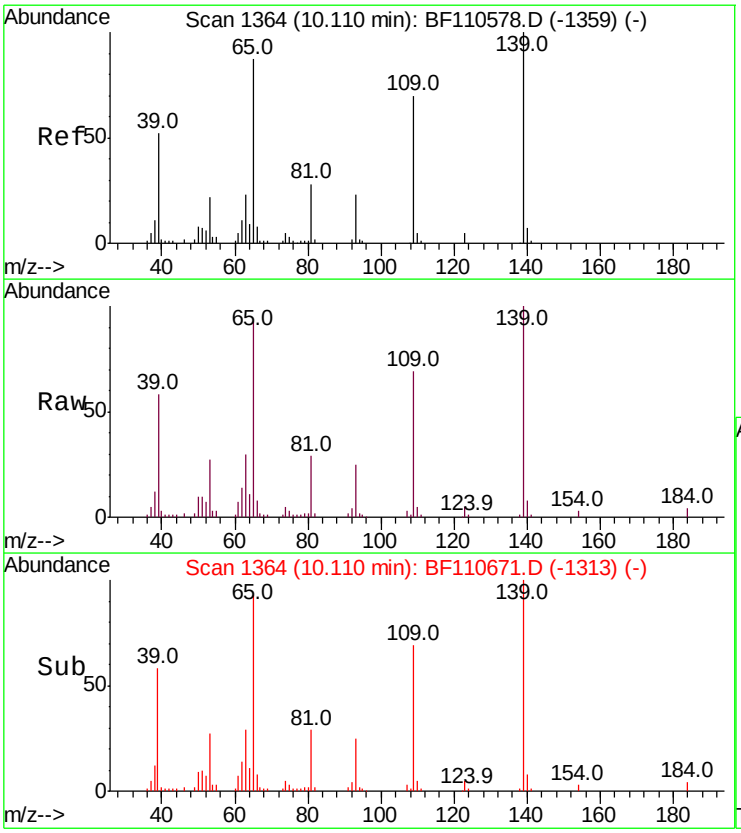
#55
Dibenzofuran
Concen: 39.823 ng
RT: 10.20 min Scan# 1379
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 614560

Ion	Ratio	Lower	Upper
168	100		
139	38.8	33.0	49.6
169	13.4	11.3	16.9

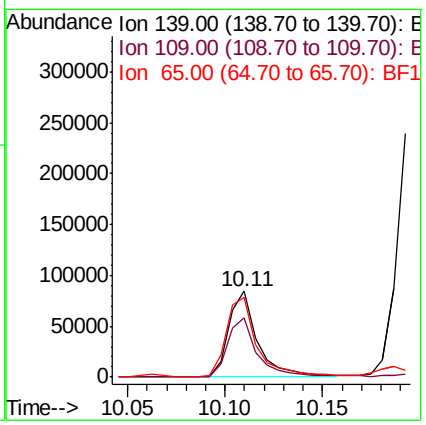


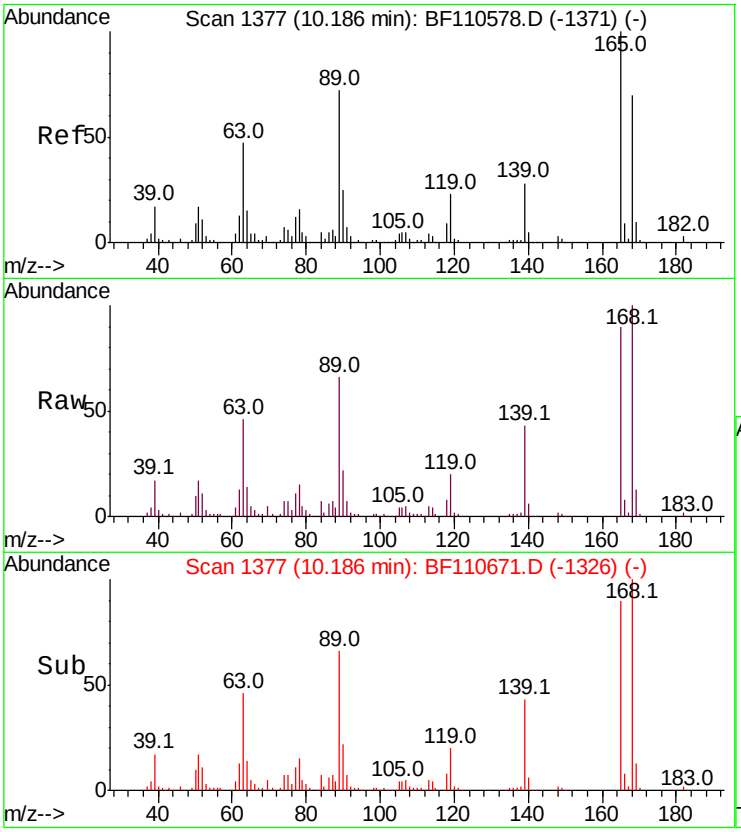


#56
4-Nitrophenol
Concen: 40.452 ng
RT: 10.11 min Scan# 1364
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:139 Resp: 88011

Ion	Ratio	Lower	Upper
139	100		
109	69.2	55.8	95.8
65	92.6	77.9	117.9



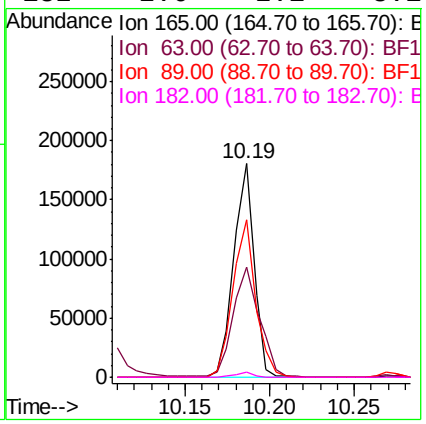


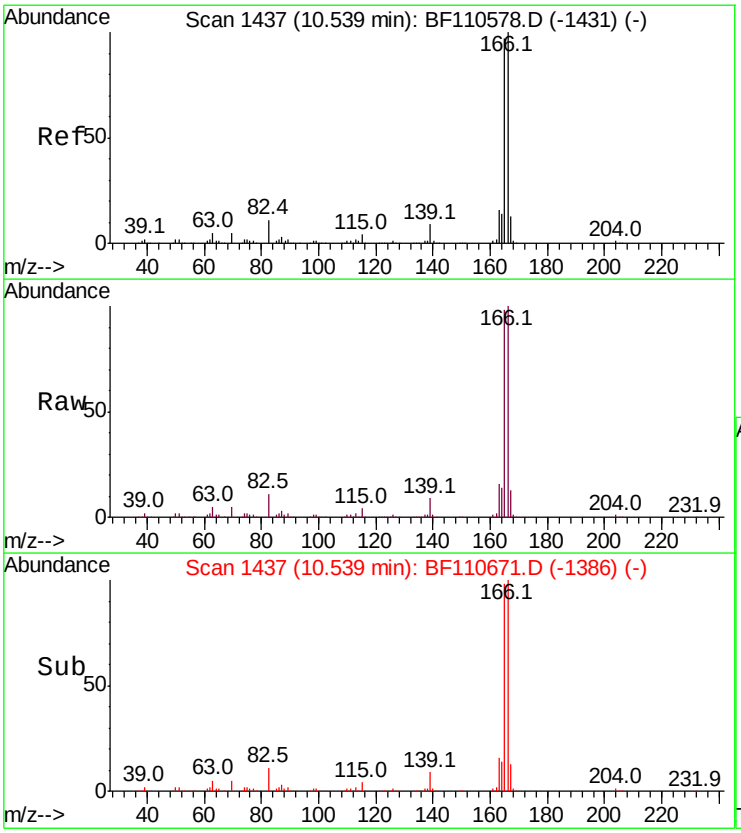
#57
2,4-Dinitrotoluene
Concen: 41.049 ng
RT: 10.19 min Scan# 1377
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 151078

Ion	Ratio	Lower	Upper
165	100		
63	51.6	44.8	67.2
89	73.7	62.2	93.4
182	2.6	2.1	3.1

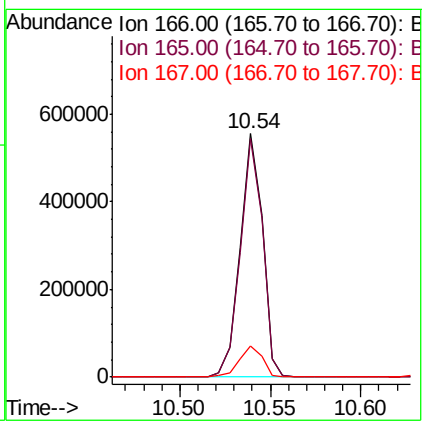


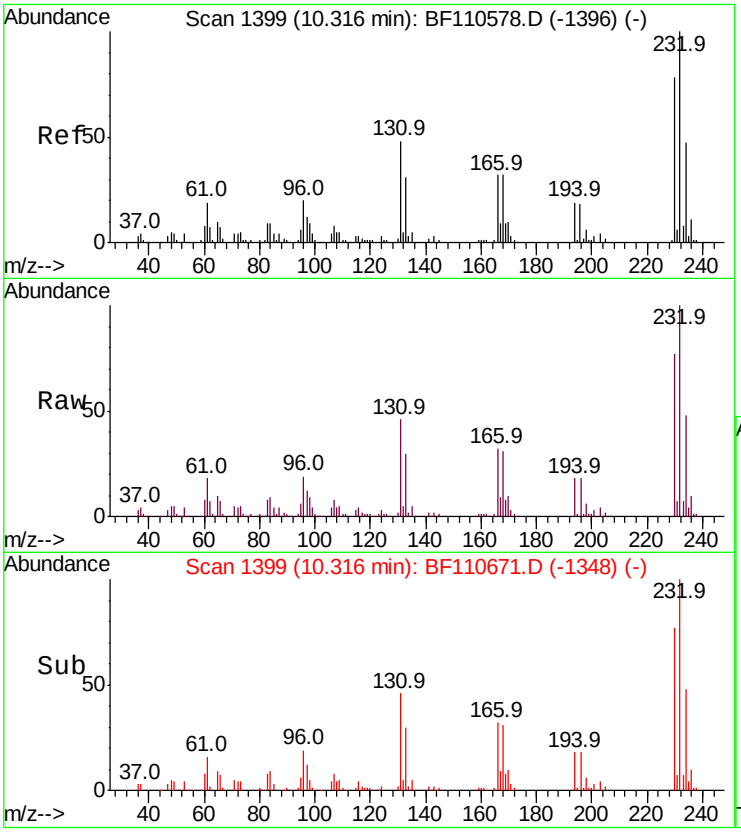


#58
Fluorene
Concen: 40.142 ng
RT: 10.54 min Scan# 1437
Delta R.T. 0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:166 Resp: 475831

Ion	Ratio	Lower	Upper
166	100		
165	97.8	78.6	117.8
167	13.0	10.8	16.2



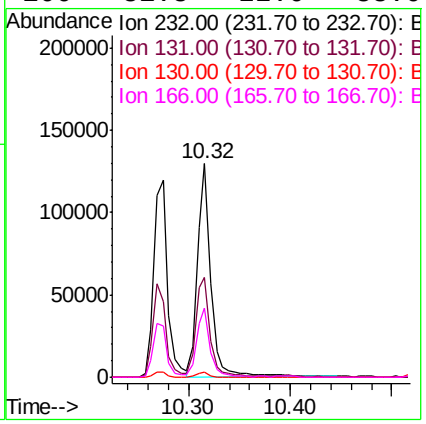


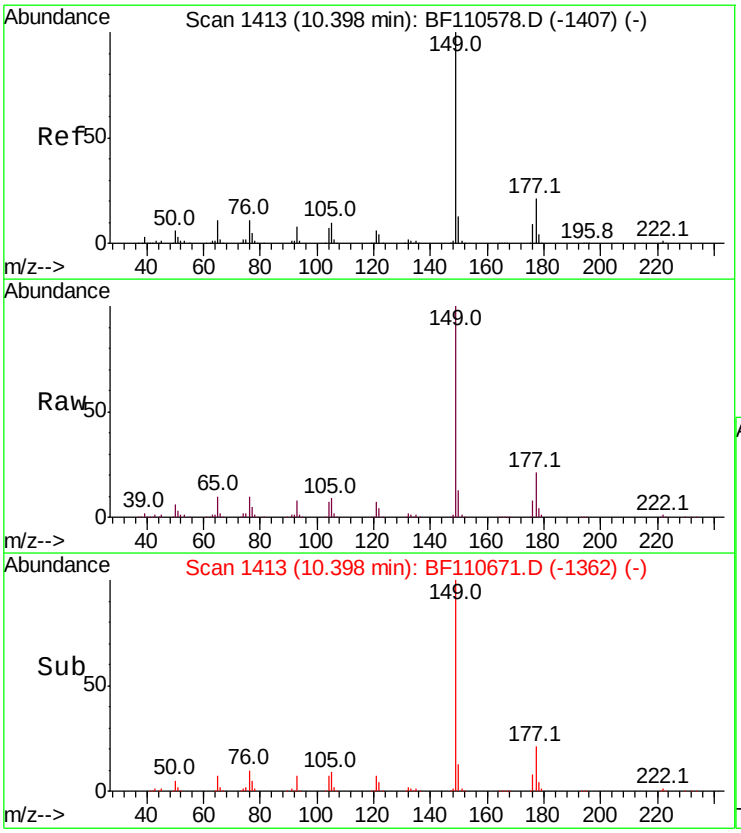
#59
2,3,4,6-Tetrachlorophenol
Concen: 41.232 ng
RT: 10.32 min Scan# 1399
Delta R.T. 0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 118685

Ion	Ratio	Lower	Upper
232	100		
131	50.6	37.0	55.4
130	2.2	1.8	2.6
166	31.8	22.0	33.0

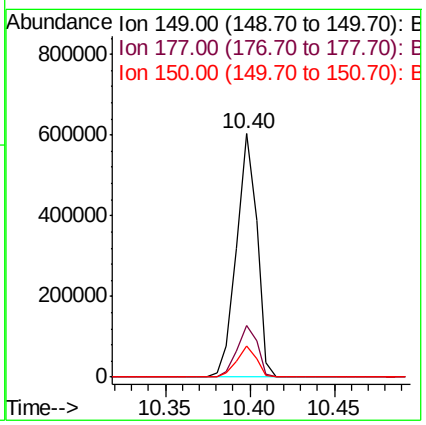


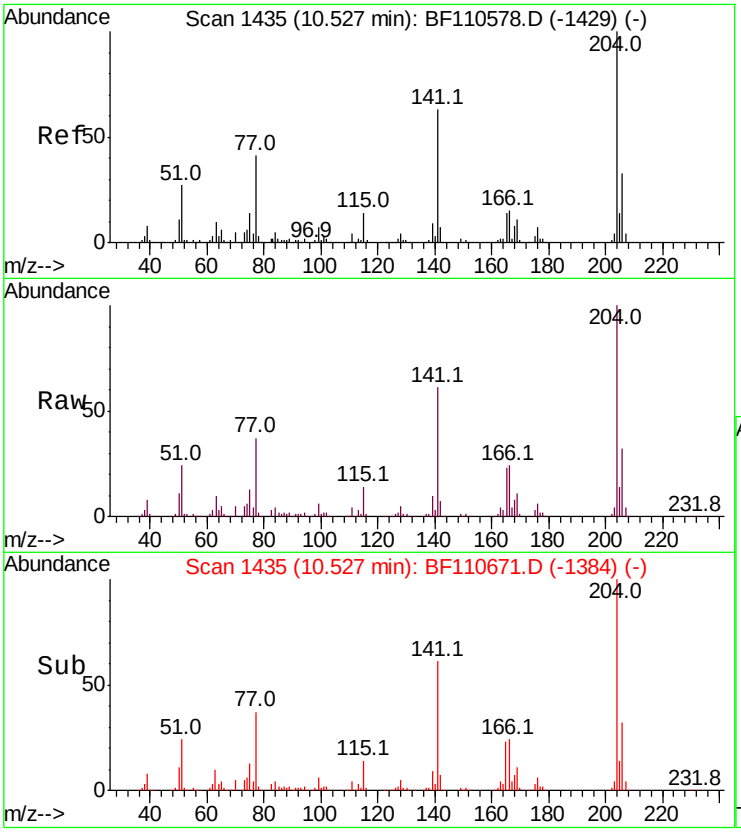


#60
Diethylphthalate
Concen: 39.821 ng
RT: 10.40 min Scan# 1413
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:149 Resp: 506934

Ion	Ratio	Lower	Upper
149	100		
177	21.1	17.4	26.2
150	12.5	9.8	14.8



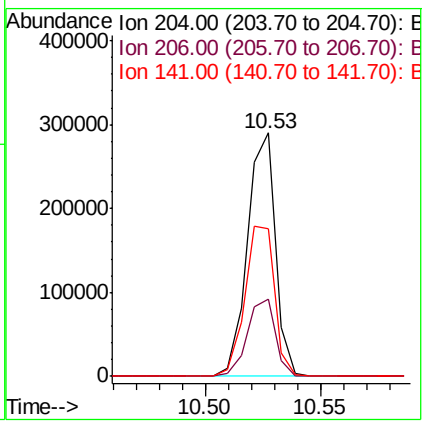


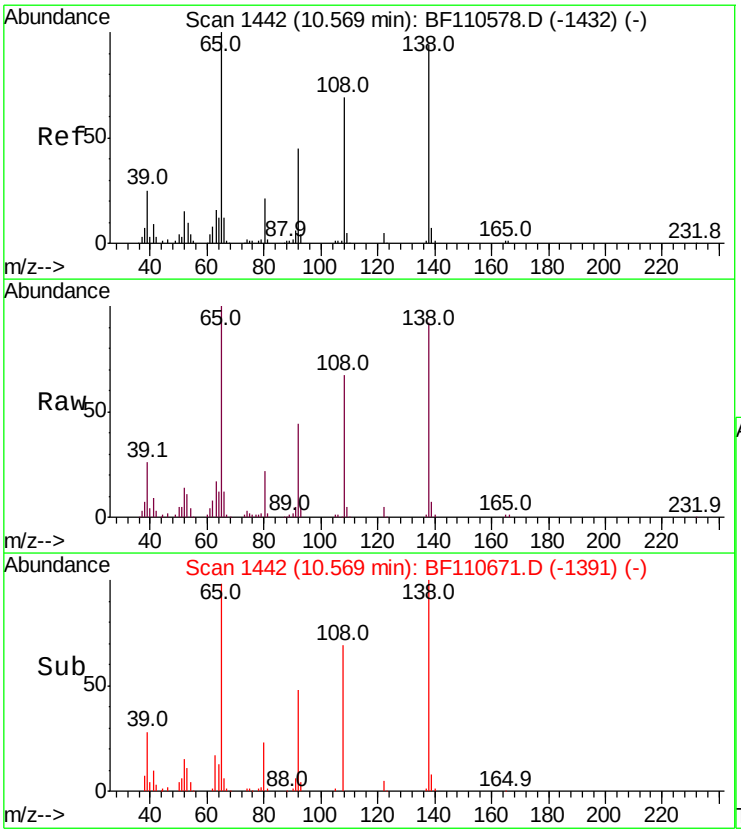
#61
4-Chlorophenyl-phenylether
Concen: 40.126 ng
RT: 10.53 min Scan# 1435
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 246268

Ion	Ratio	Lower	Upper
204	100		
206	31.7	26.5	39.7
141	60.8	51.8	77.8

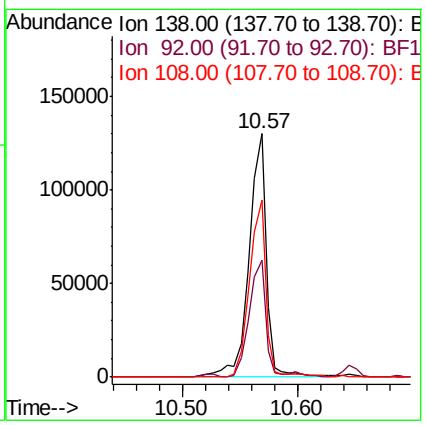


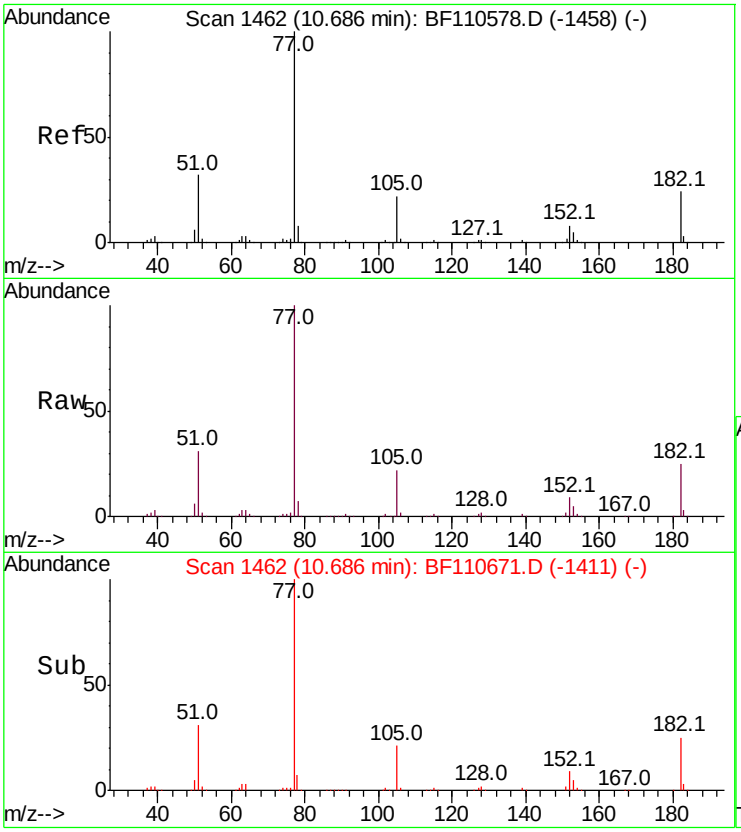


#62
4-Nitroaniline
Concen: 41.354 ng
RT: 10.57 min Scan# 1442
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:138 Resp: 136565

Ion	Ratio	Lower	Upper
138	100		
92	48.1	31.7	71.7
108	72.7	59.3	99.3



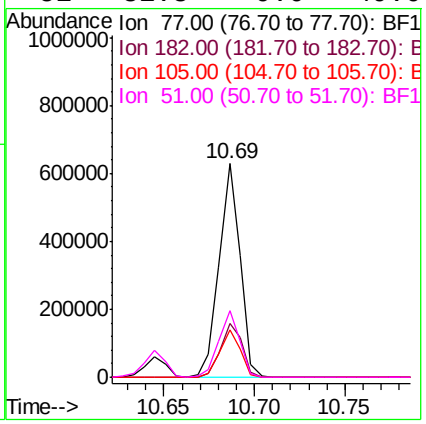


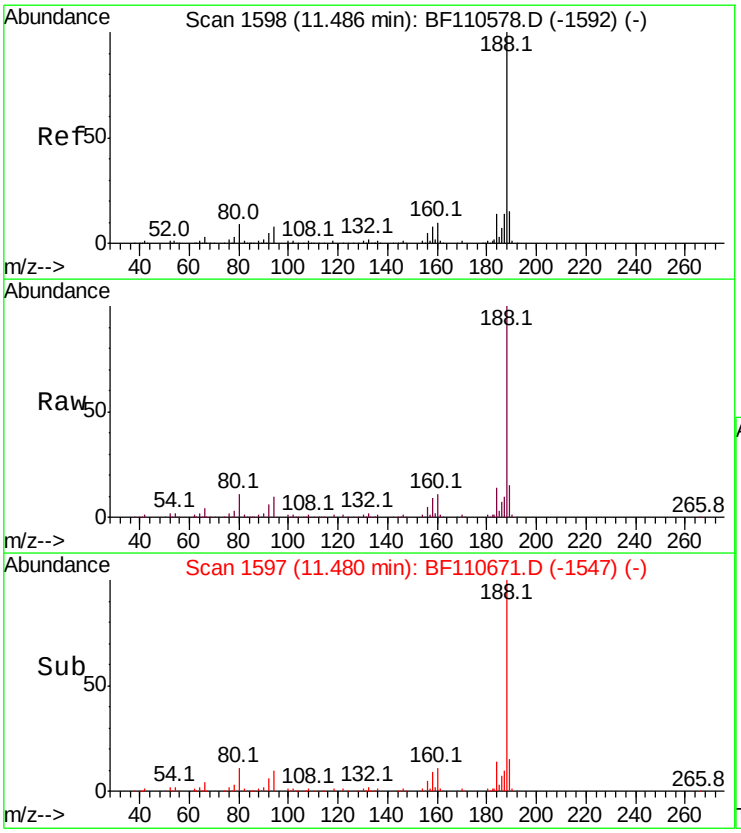
#63
Azobenzene
Concen: 40.676 ng
RT: 10.69 min Scan# 1462
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 505201

Ion	Ratio	Lower	Upper
77	100		
182	24.9	4.3	44.3
105	21.9	1.3	41.3
51	31.3	9.0	49.0

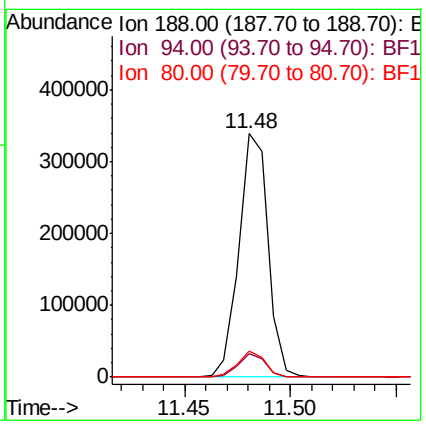


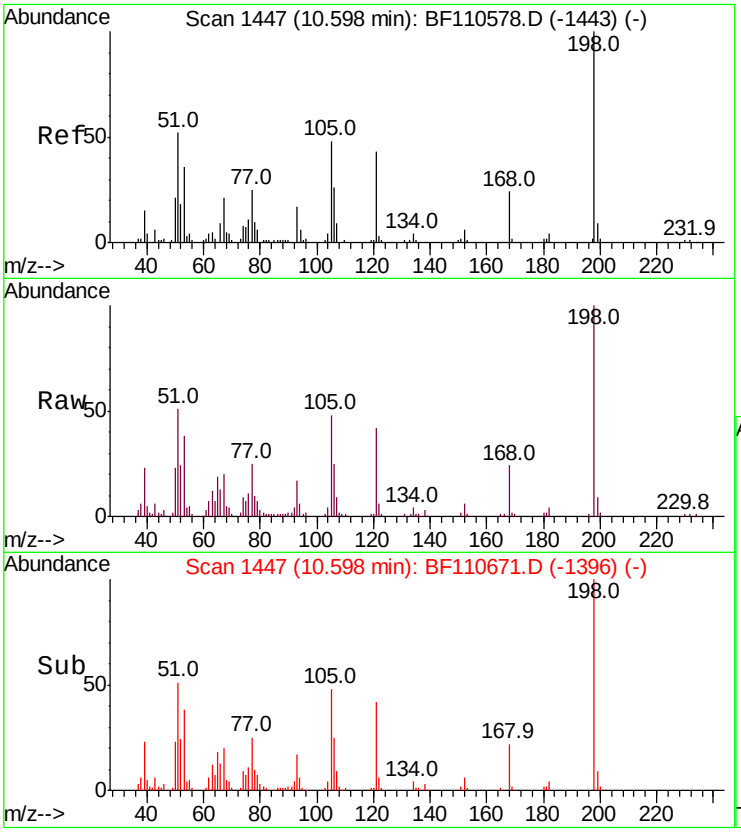


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.48 min Scan# 1597
Delta R.T. -0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:188 Resp: 322854

Ion	Ratio	Lower	Upper
188	100		
94	9.9	7.2	10.8
80	10.8	7.9	11.9



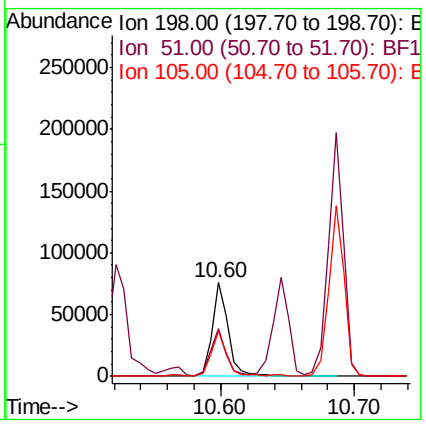


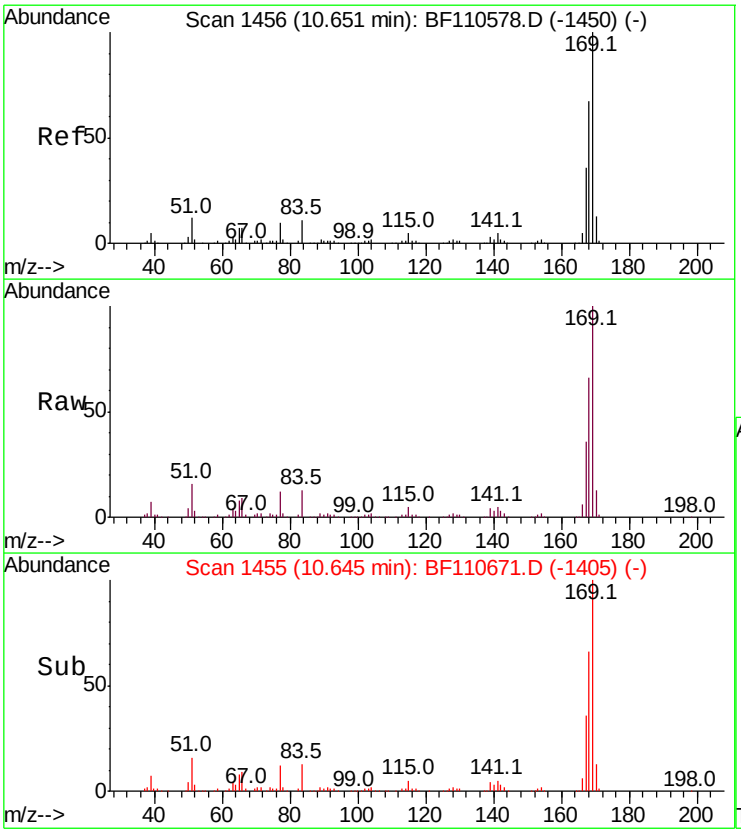
#65
4,6-Dinitro-2-methylphenol
Concen: 39.520 ng
RT: 10.60 min Scan# 1447
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 64305

Ion	Ratio	Lower	Upper
198	100		
51	50.7	22.8	62.8
105	48.0	23.6	63.6

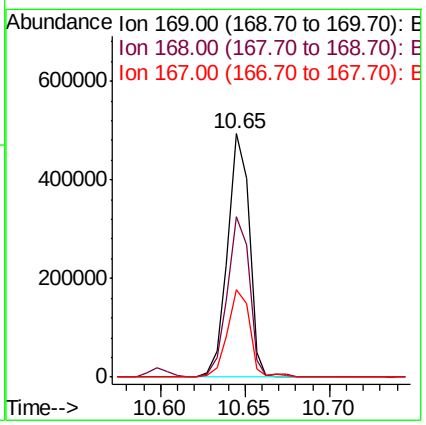


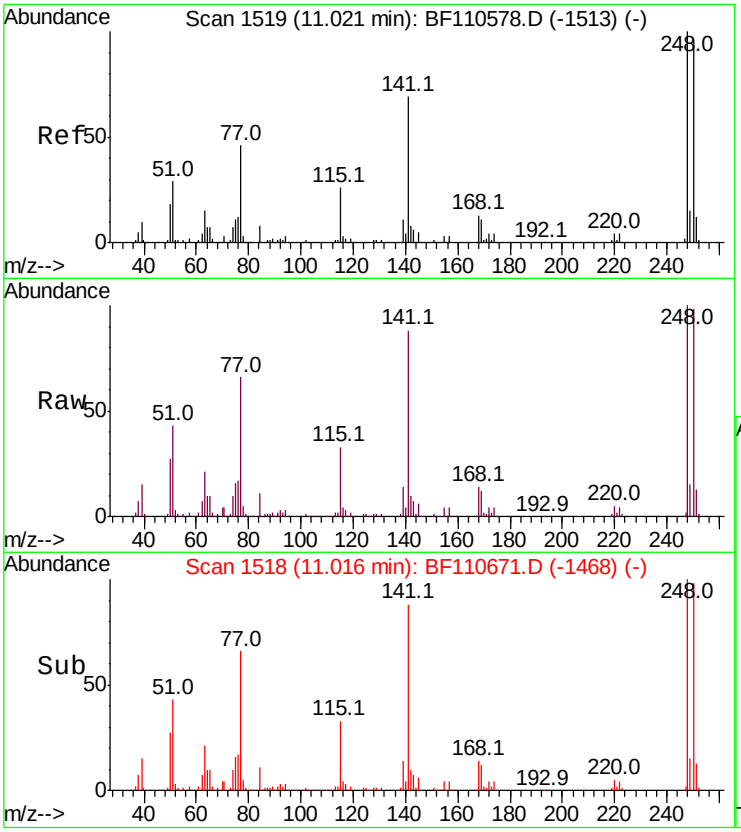


#66
n-Nitrosodiphenylamine
Concen: 40.351 ng
RT: 10.65 min Scan# 1455
Delta R.T. -0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:169 Resp: 439113

Ion	Ratio	Lower	Upper
169	100		
168	65.7	51.2	76.8
167	36.0	27.8	41.6



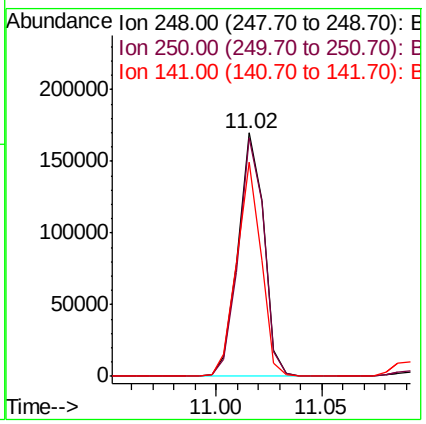


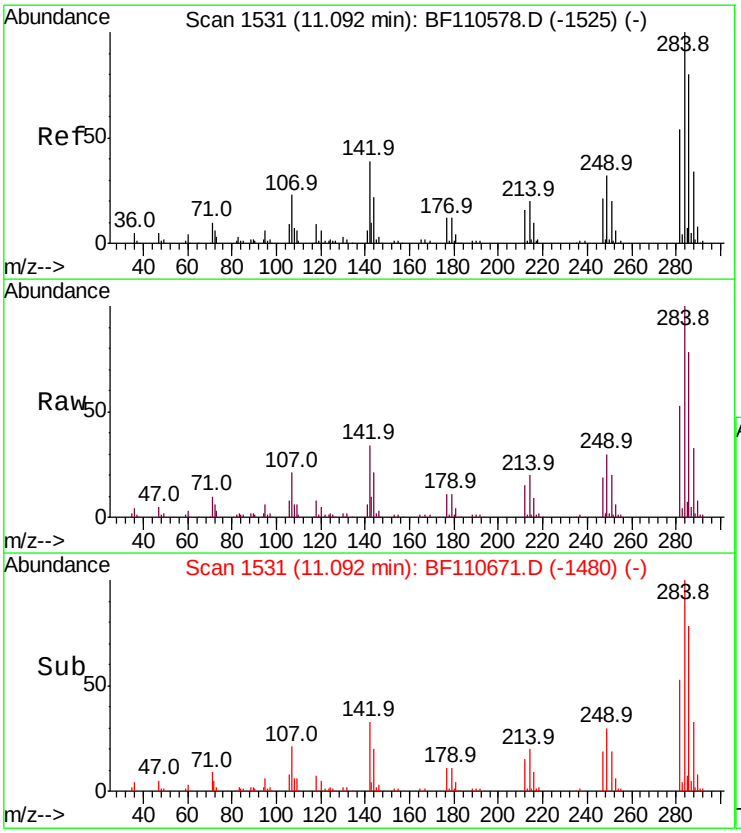
#67
4-Bromophenyl-phenylether
Concen: 40.060 ng
RT: 11.02 min Scan# 1518
Delta R.T. -0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 142941

Ion	Ratio	Lower	Upper
248	100		
250	98.2	79.4	119.2
141	87.7	55.9	83.9#

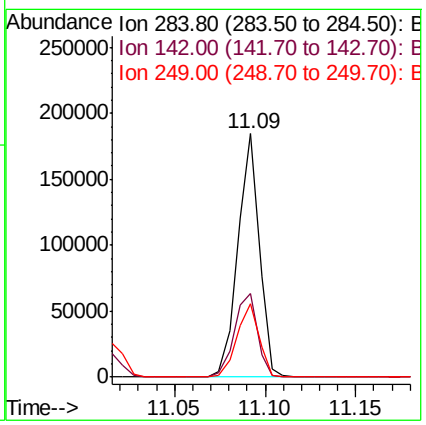


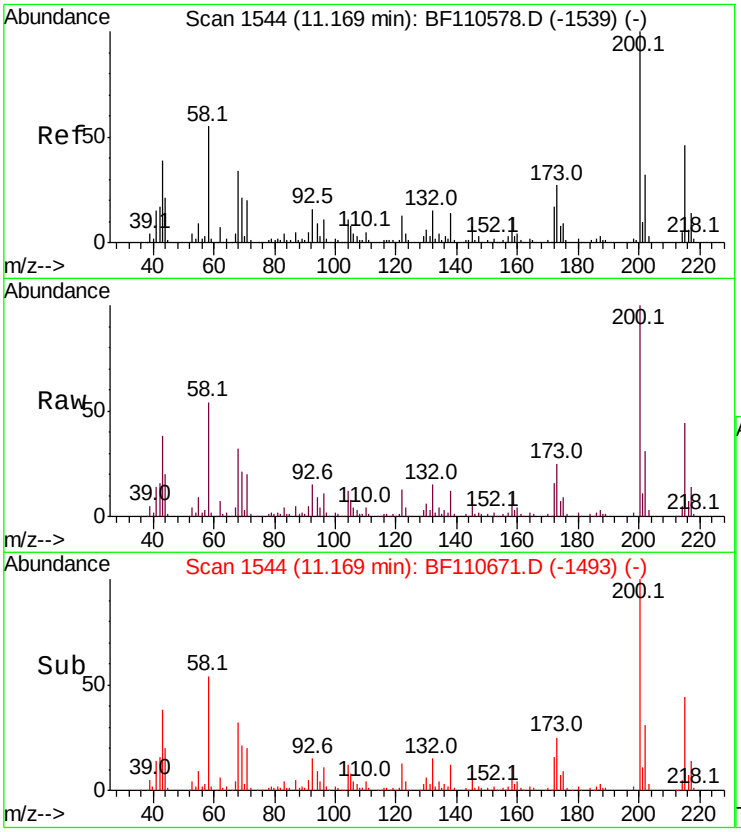


#68
Hexachlorobenzene
Concen: 40.444 ng
RT: 11.09 min Scan# 1531
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:284 Resp: 152149

Ion	Ratio	Lower	Upper
284	100		
142	34.2	23.9	35.9
249	30.1	24.2	36.2



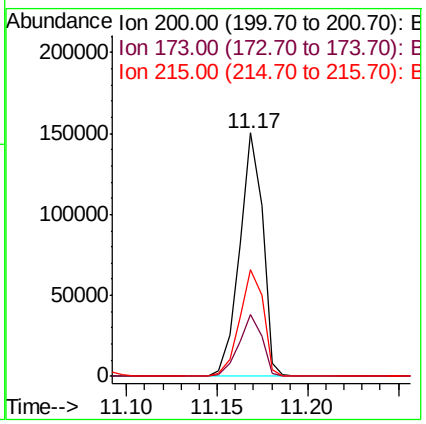


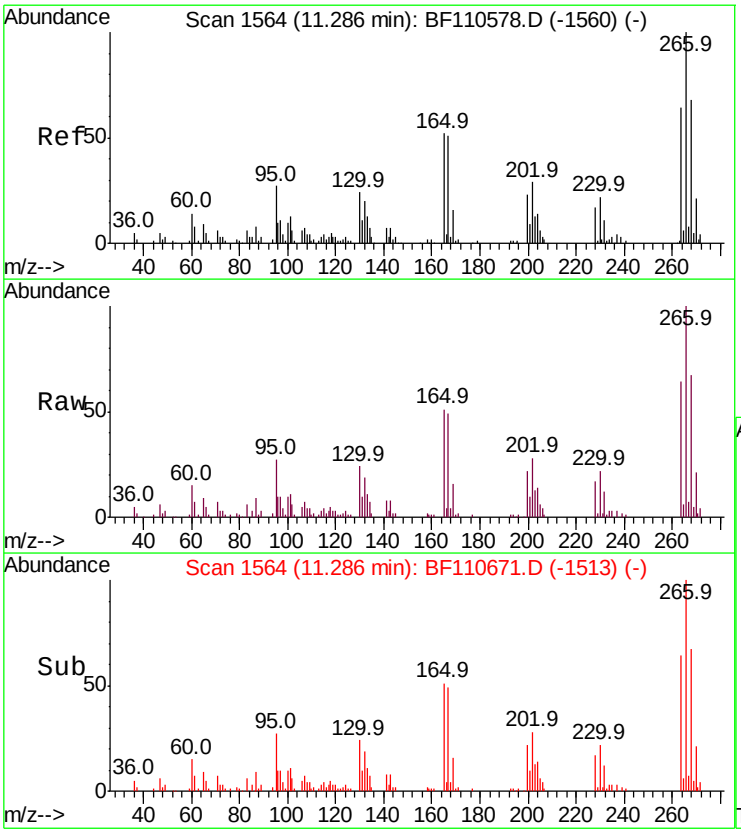
#69
Atrazine
Concen: 40.151 ng
RT: 11.17 min Scan# 1544
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 133597

Ion	Ratio	Lower	Upper
200	100		
173	25.5	6.6	46.6
215	43.9	26.3	66.3

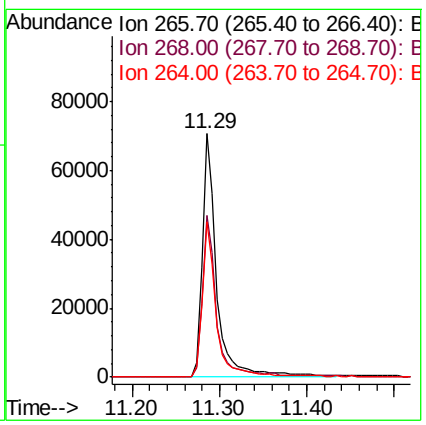


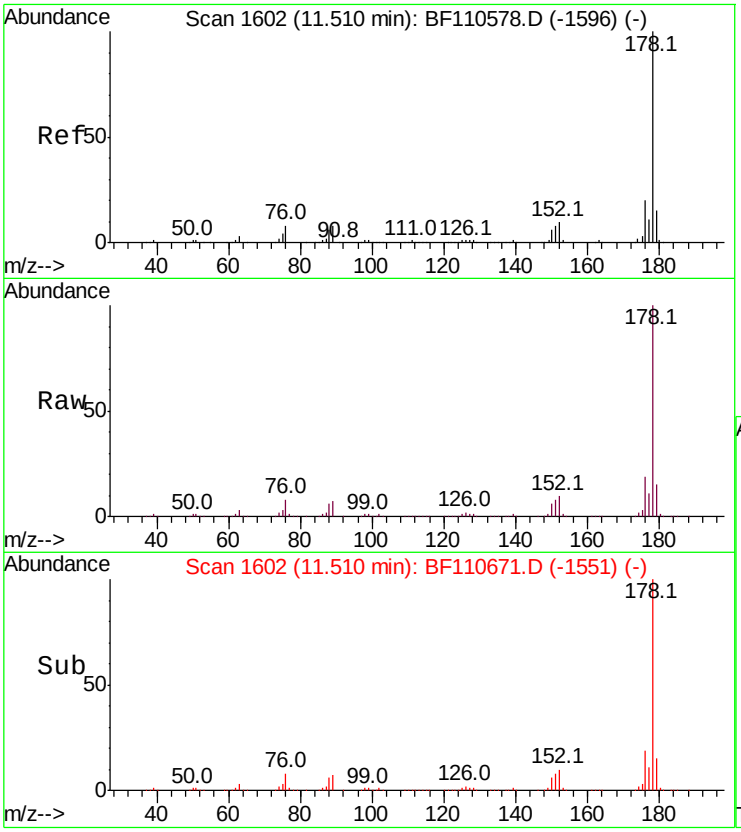


#70
Pentachlorophenol
Concen: 40.424 ng
RT: 11.29 min Scan# 1564
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:266 Resp: 81146

Ion	Ratio	Lower	Upper
266	100		
268	66.6	50.6	75.8
264	63.9	50.6	75.8



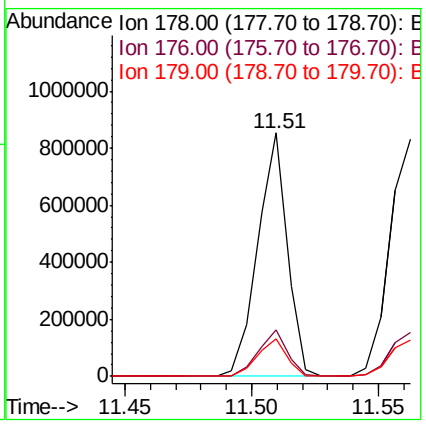


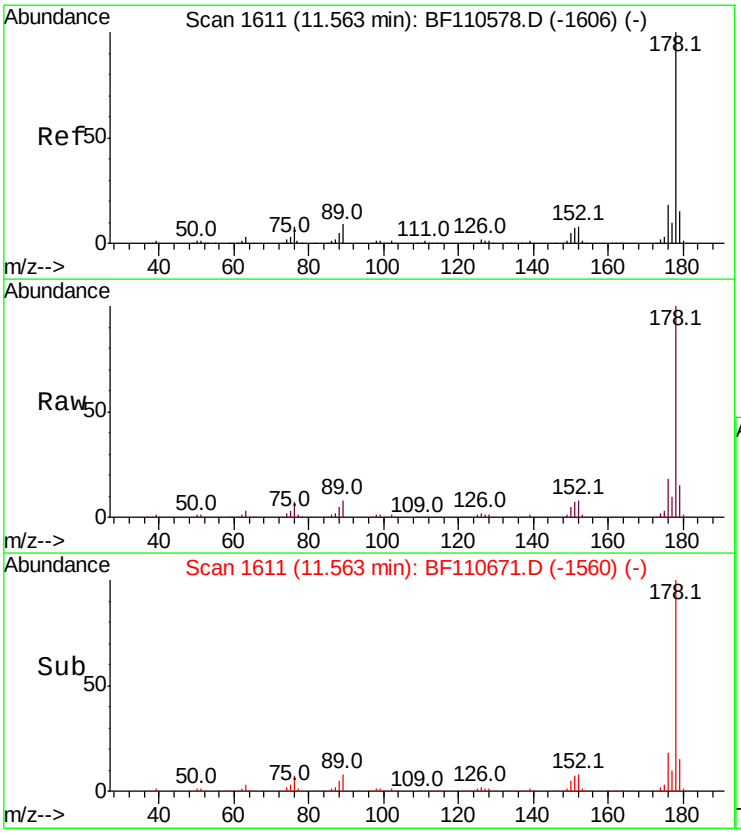
#71
Phenanthrene
Concen: 40.251 ng
RT: 11.51 min Scan# 1602
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 696210

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.5	23.3
179	15.4	12.5	18.7

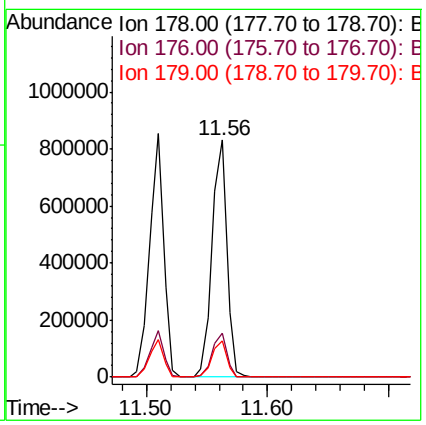


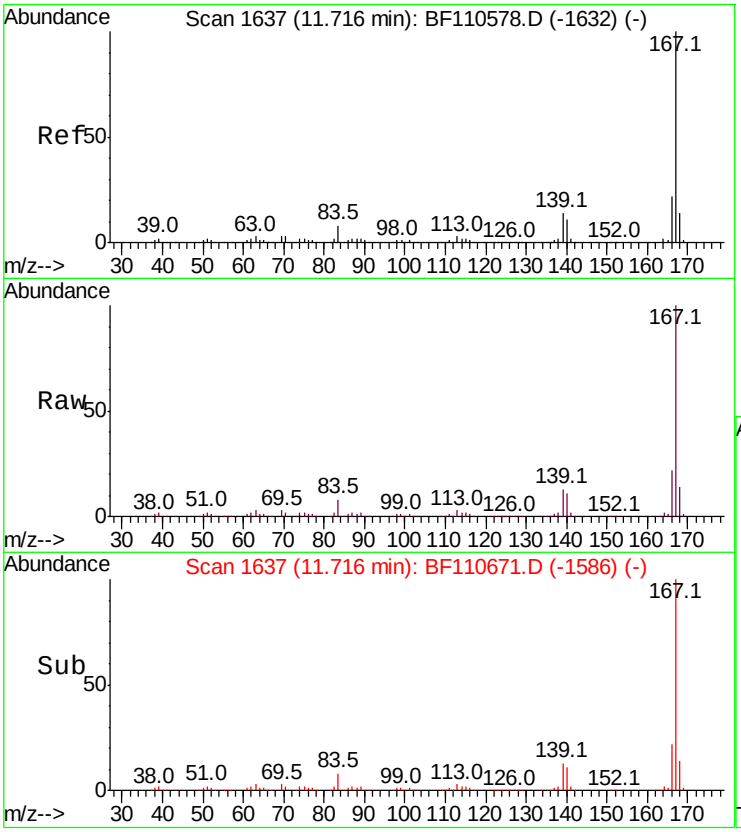


#72
Anthracene
Concen: 40.113 ng
RT: 11.56 min Scan# 1611
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:178 Resp: 699909

Ion	Ratio	Lower	Upper
178	100		
176	18.3	15.4	23.2
179	15.2	12.6	18.8



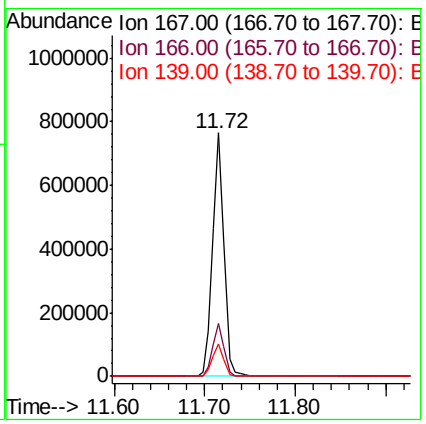


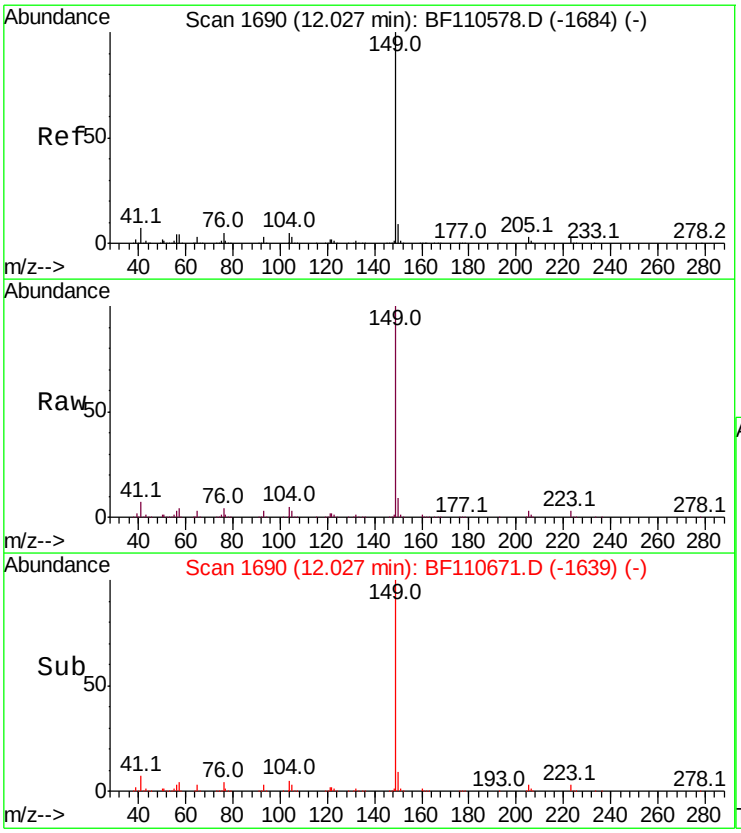
#73
Carbazole
Concen: 40.350 ng
RT: 11.72 min Scan# 1637
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 676140

Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.4	26.0
139	13.5	10.9	16.3

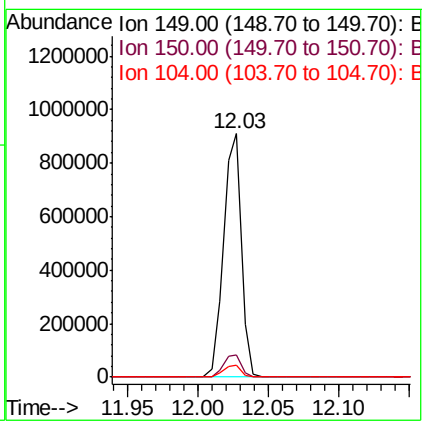


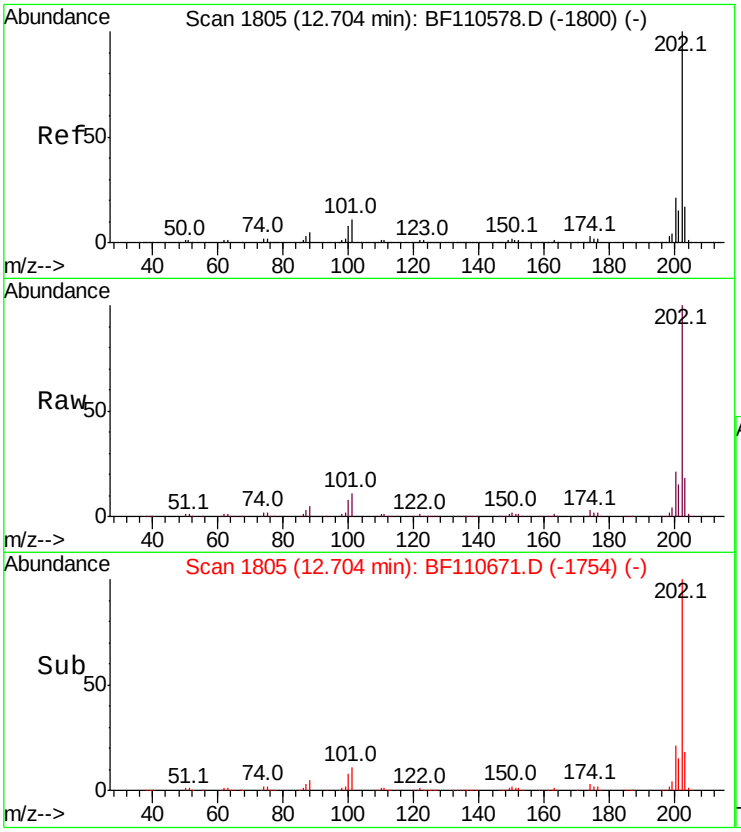


#74
Di-n-butylphthalate
Concen: 40.483 ng
RT: 12.03 min Scan# 1690
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:149 Resp: 795510

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.7	11.5
104	4.8	4.2	6.4



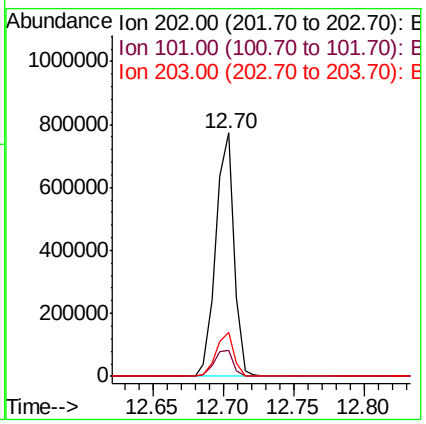


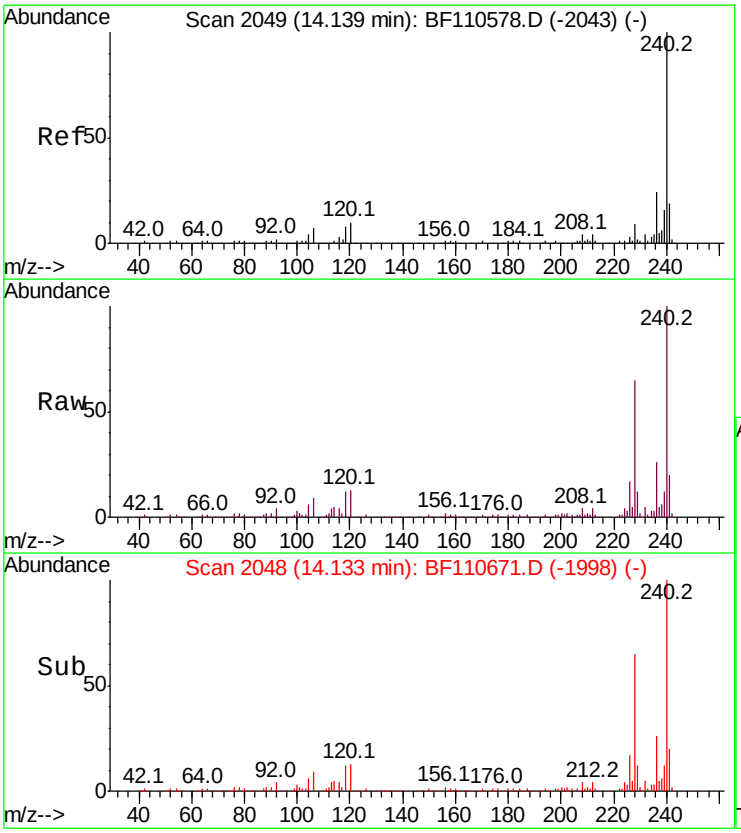
#75
Fluoranthene
Concen: 40.276 ng
RT: 12.70 min Scan# 1805
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 698430

Ion	Ratio	Lower	Upper
202	100		
101	10.5	0.0	31.4
203	17.9	0.0	37.7

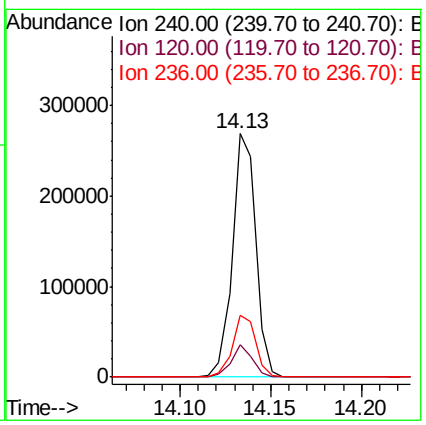


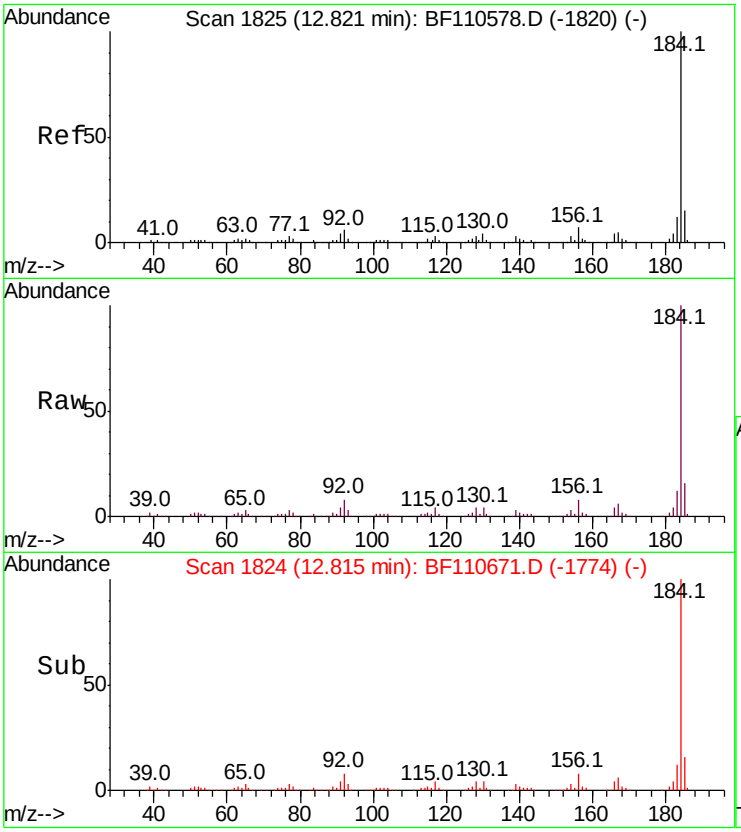


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.13 min Scan# 2048
Delta R.T. -0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:240 Resp: 241273

Ion	Ratio	Lower	Upper
240	100		
120	13.3	8.3	12.5#
236	25.5	21.2	31.8



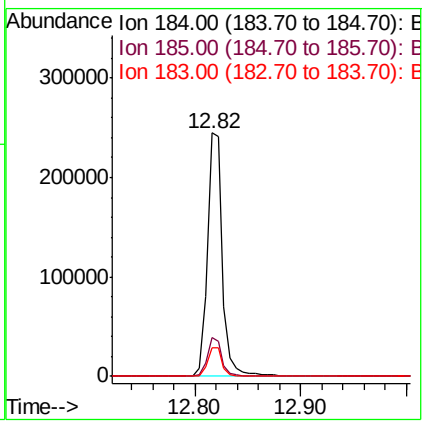


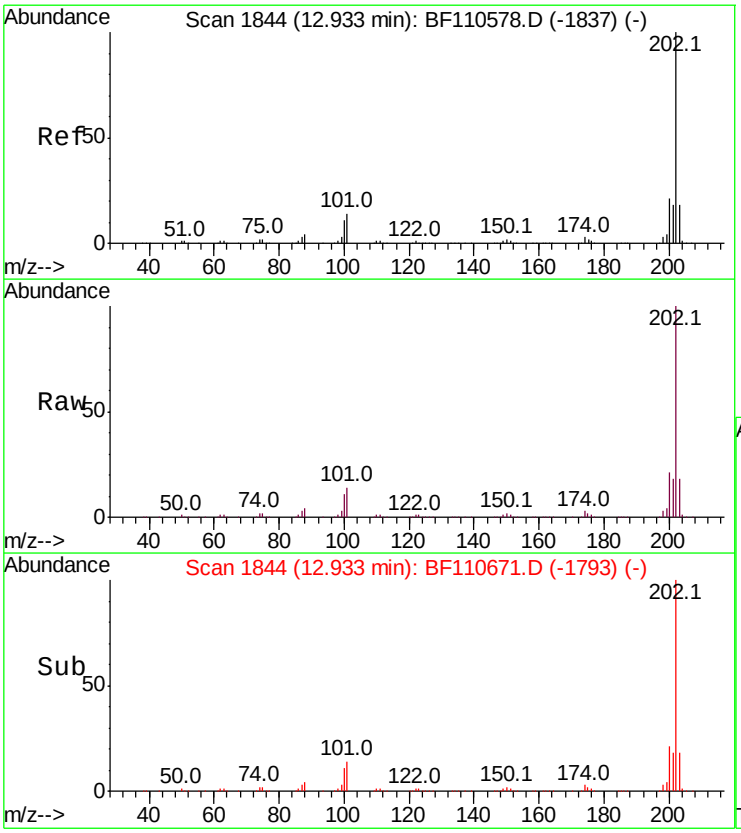
#77
Benzidine
Concen: 36.862 ng
RT: 12.82 min Scan# 1824
Delta R.T. -0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 244579

Ion	Ratio	Lower	Upper
184	100		
185	16.1	13.4	20.2
183	12.0	9.4	14.2

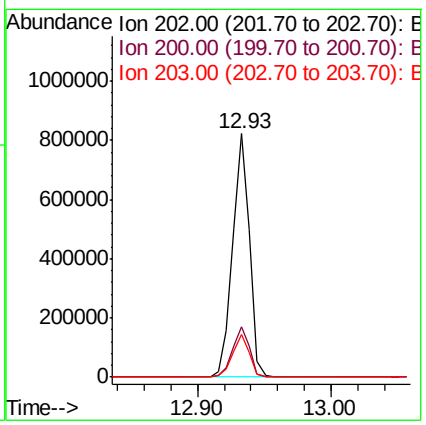


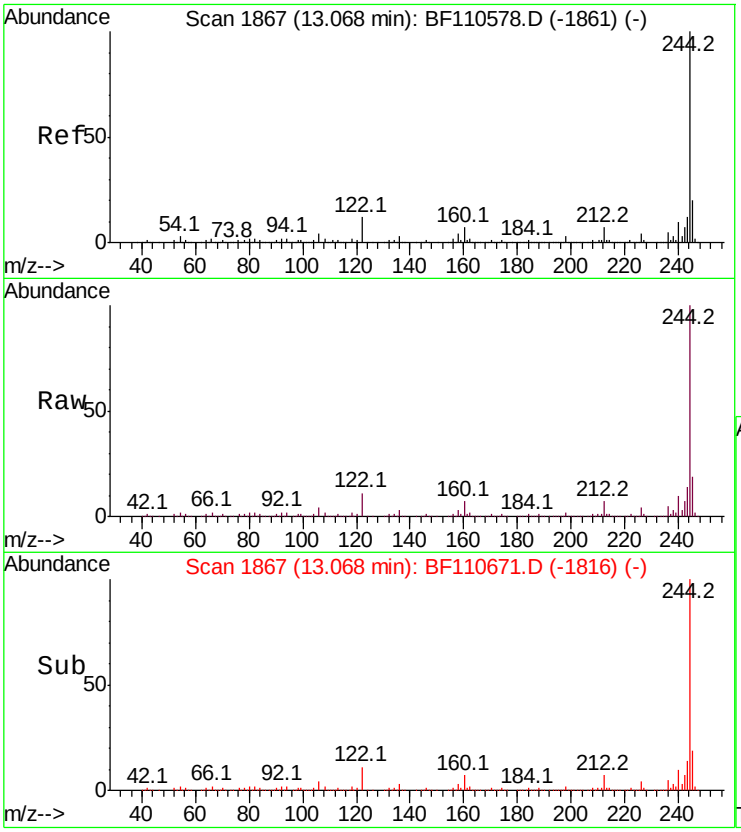


#78
Pyrene
Concen: 39.211 ng
RT: 12.93 min Scan# 1844
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:202 Resp: 728438

Ion	Ratio	Lower	Upper
202	100		
200	20.8	17.8	26.6
203	17.5	14.2	21.4



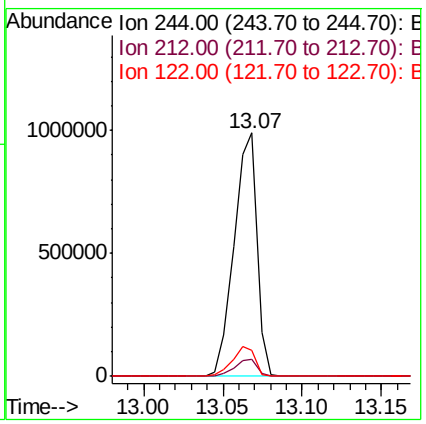


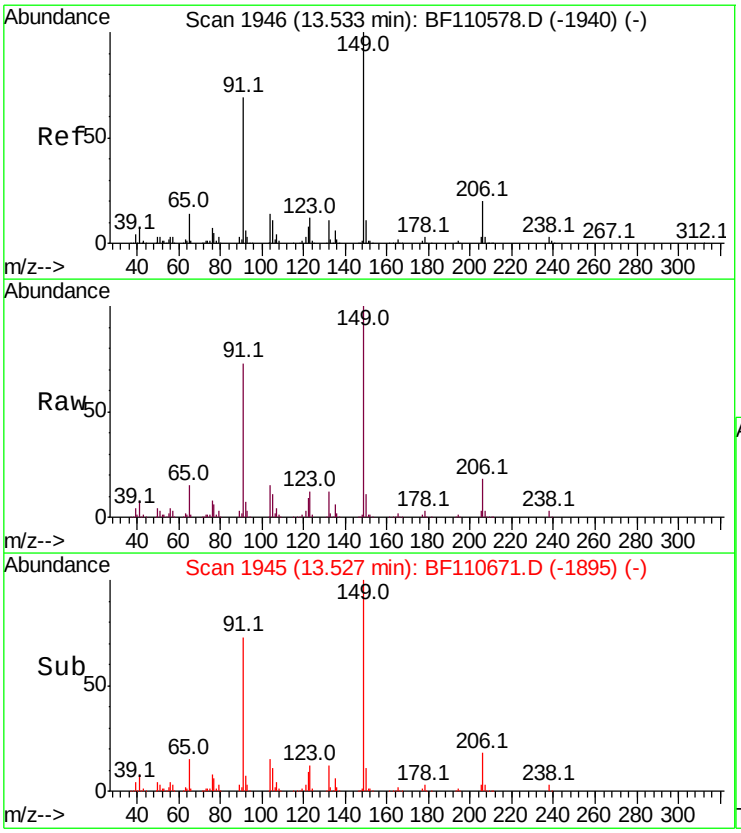
#79
Terphenyl-d14
Concen: 76.690 ng
RT: 13.07 min Scan# 1867
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 988020

Ion	Ratio	Lower	Upper
244	100		
212	6.8	5.8	8.8
122	10.6	8.7	13.1

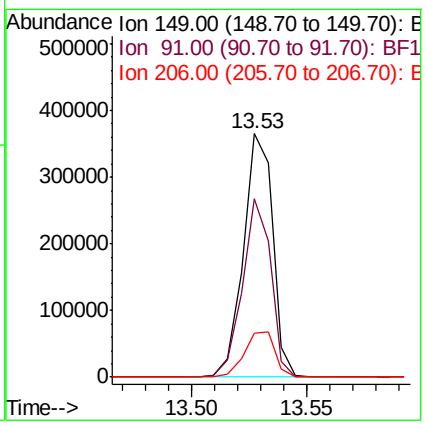


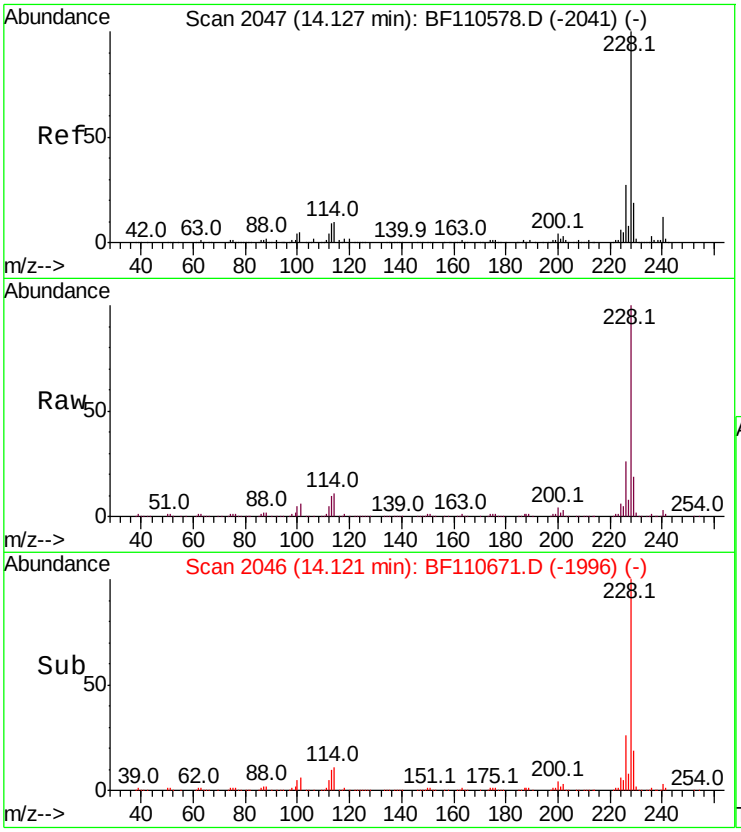


#80
Butylbenzylphthalate
Concen: 40.600 ng
RT: 13.53 min Scan# 1945
Delta R.T. -0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:149 Resp: 324631

Ion	Ratio	Lower	Upper
149	100		
91	73.0	57.2	85.8
206	18.0	15.7	23.5



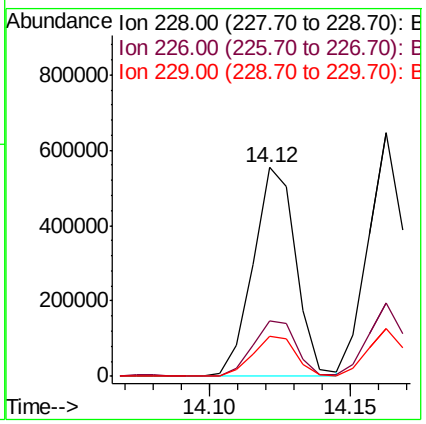


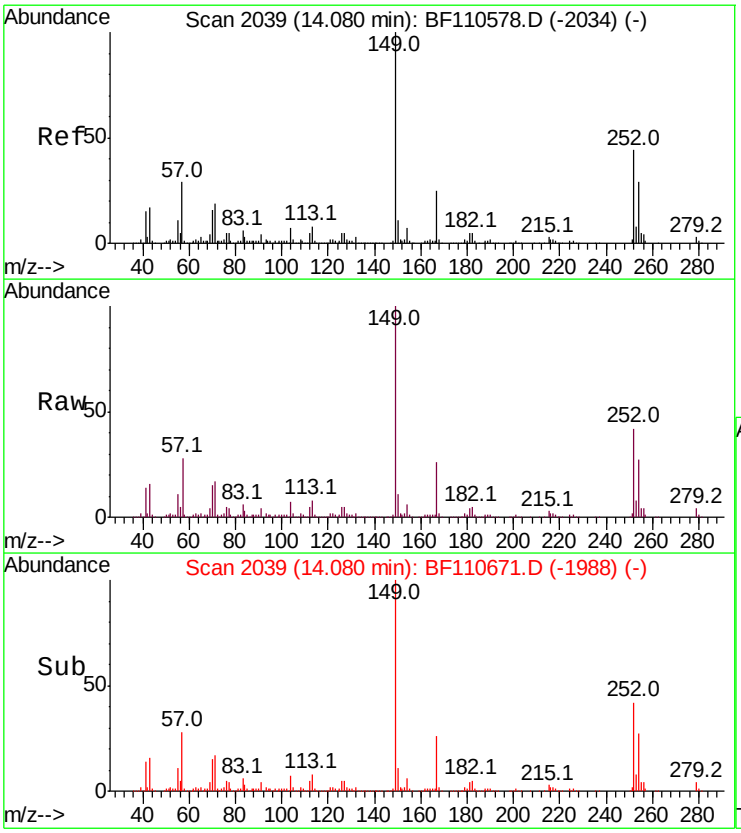
#81
Benzo(a)anthracene
Concen: 40.416 ng
RT: 14.12 min Scan# 2046
Delta R.T. -0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 582842

Ion	Ratio	Lower	Upper
228	100		
226	26.4	22.1	33.1
229	19.3	15.6	23.4

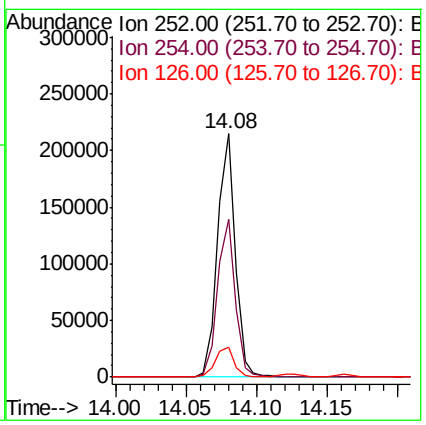


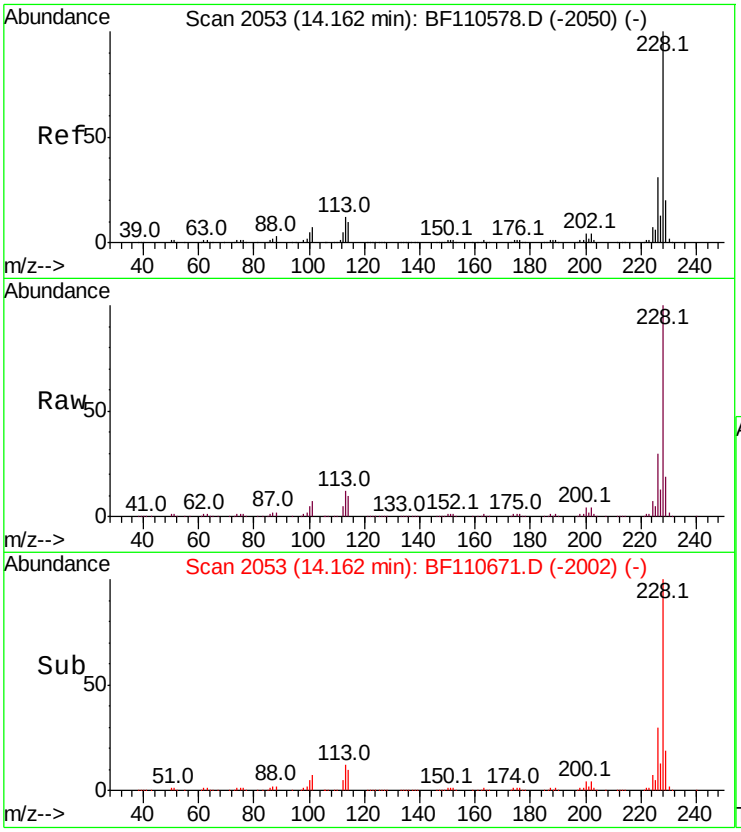


#82
3,3'-Dichlorobenzidine
Concen: 38.938 ng
RT: 14.08 min Scan# 2039
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:252 Resp: 188111

Ion	Ratio	Lower	Upper
252	100		
254	64.9	51.3	76.9
126	12.2	9.4	14.2



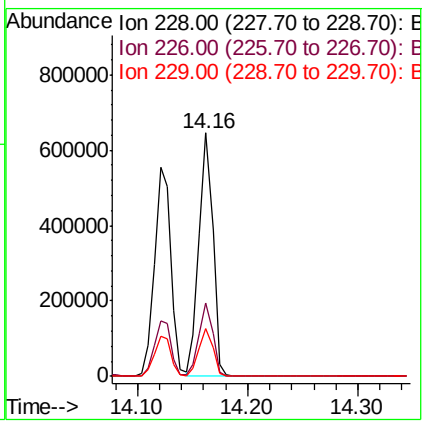


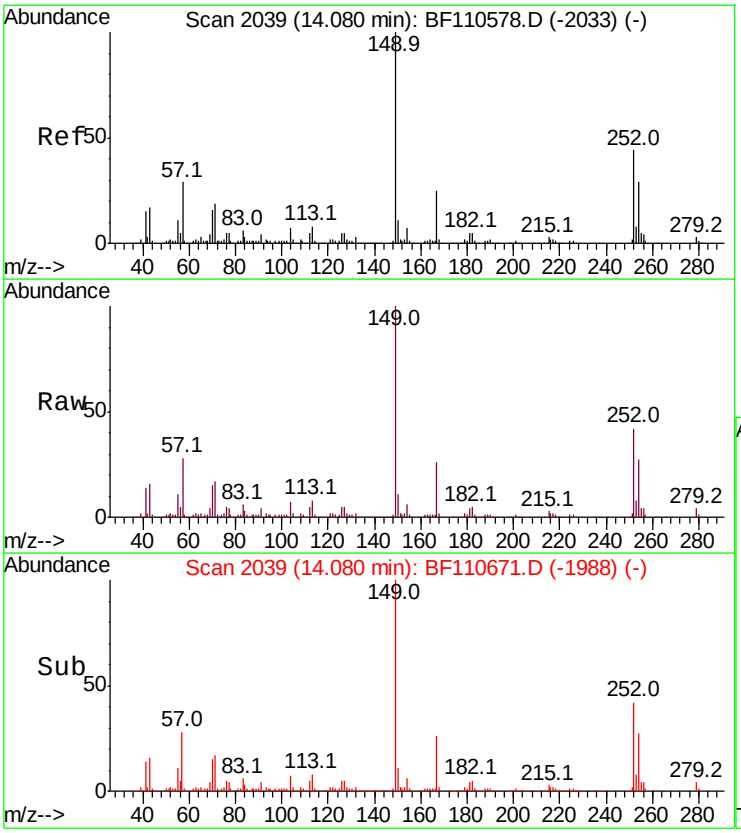
#83
Chrysene
Concen: 40.389 ng
RT: 14.16 min Scan# 2053
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 554910

Ion	Ratio	Lower	Upper
228	100		
226	30.3	24.7	37.1
229	19.5	15.9	23.9

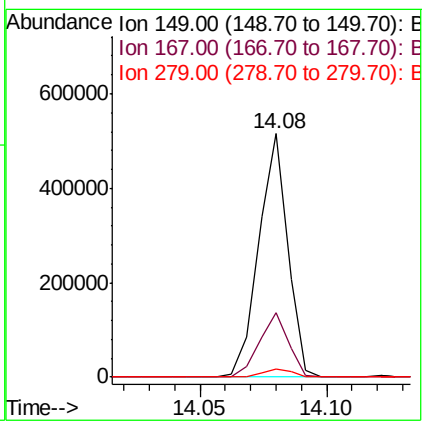


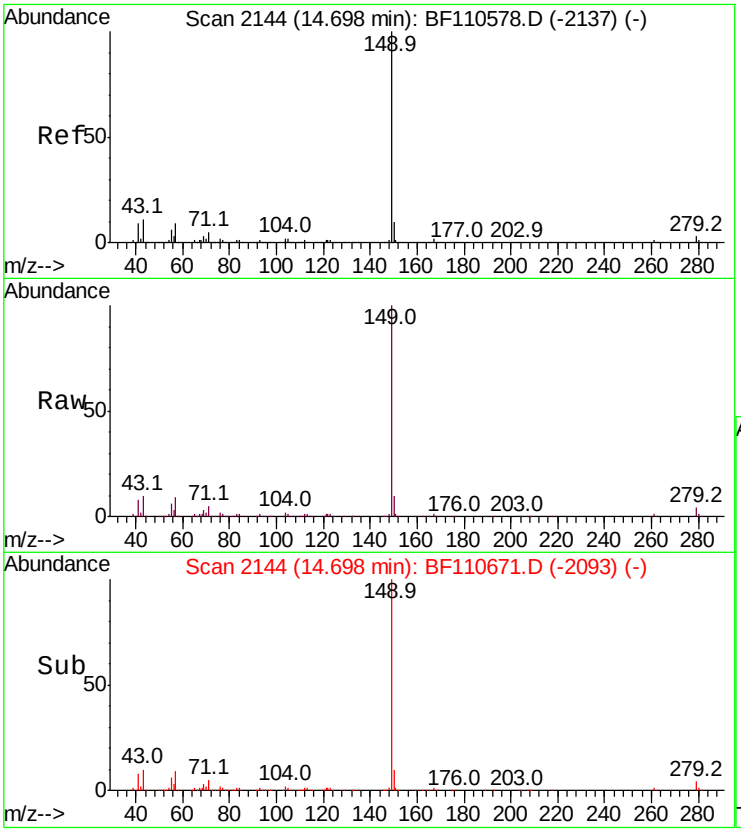


#84
Bis(2-ethylhexyl)phthalate
Concen: 41.704 ng
RT: 14.08 min Scan# 2039
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:149 Resp: 413670

Ion	Ratio	Lower	Upper
149	100		
167	26.5	19.8	29.8
279	3.5	2.7	4.1



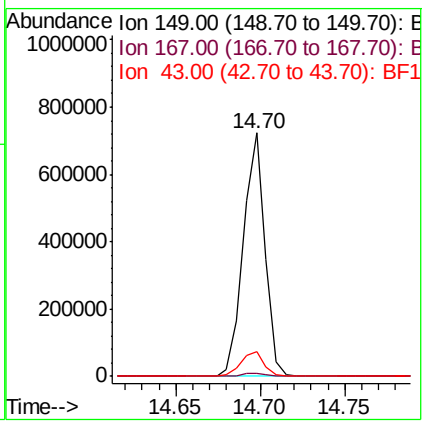


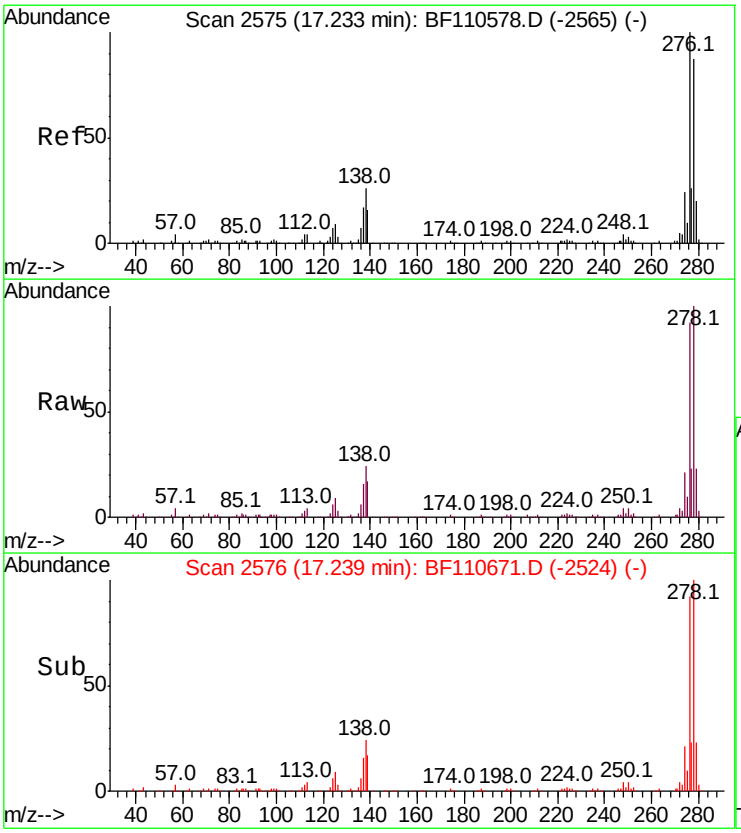
#85
Di-n-octyl phthalate
Concen: 44.417 ng
RT: 14.70 min Scan# 2144
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 647882

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.1	1.7
43	10.5	7.8	11.8

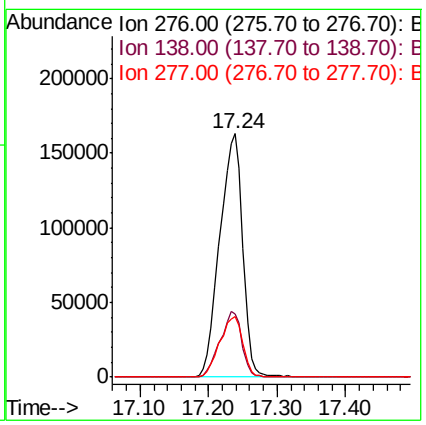


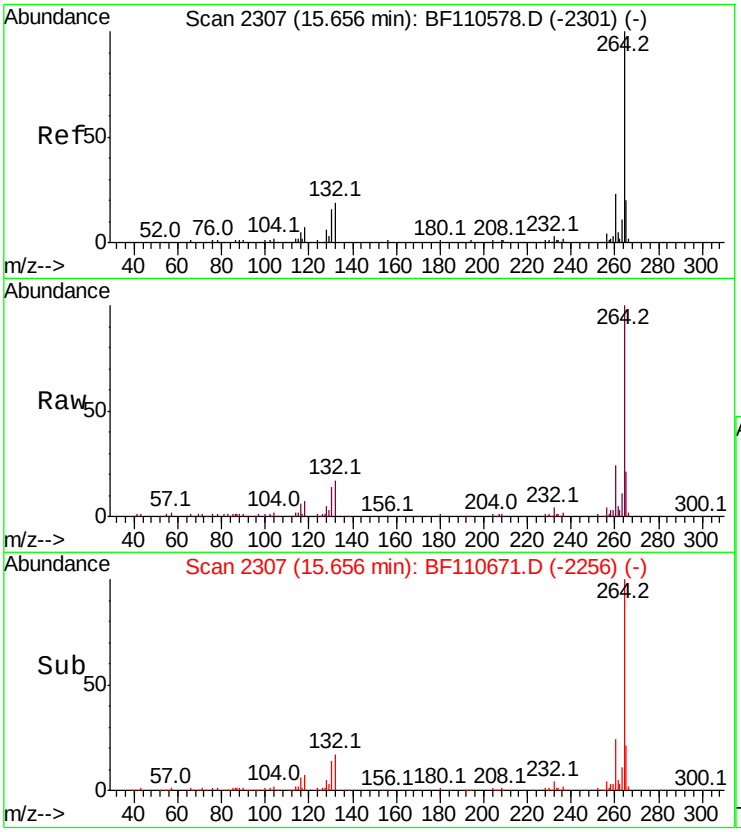


#86
Indeno(1,2,3-cd)pyrene
Concen: 38.286 ng
RT: 17.24 min Scan# 2576
Delta R.T. 0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:276 Resp: 377467

Ion	Ratio	Lower	Upper
276	100		
138	25.9	18.5	27.7
277	25.0	20.0	30.0



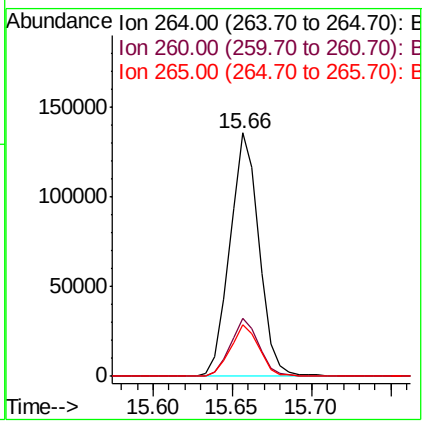


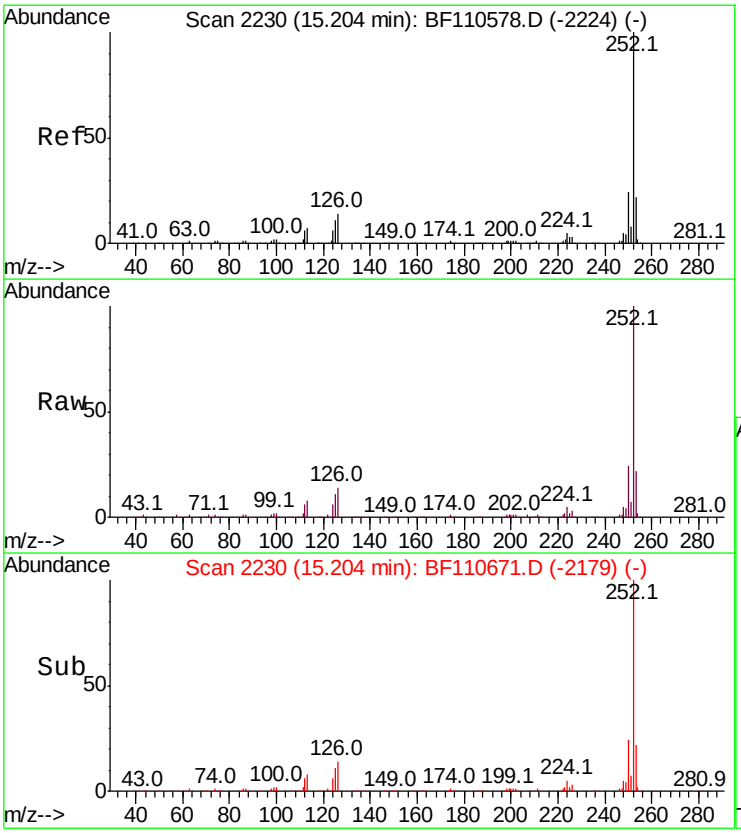
#87
Perylene-d12
Concen: 20.000 ng
RT: 15.66 min Scan# 2307
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 172087

Ion	Ratio	Lower	Upper
264	100		
260	23.6	18.7	28.1
265	21.1	16.7	25.1

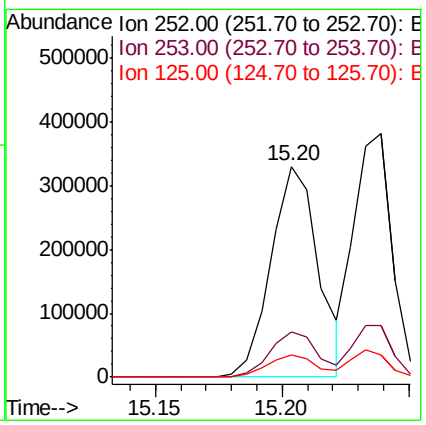


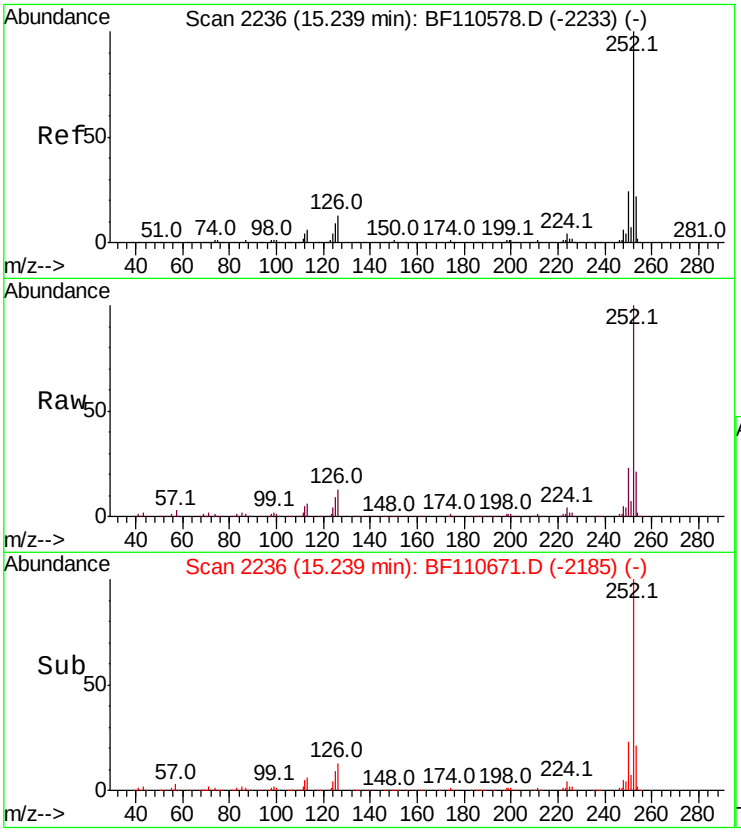


#88
Benzo(b)fluoranthene
Concen: 41.860 ng
RT: 15.20 min Scan# 2230
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:252 Resp: 430937

Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.2	25.8
125	10.8	8.2	12.4



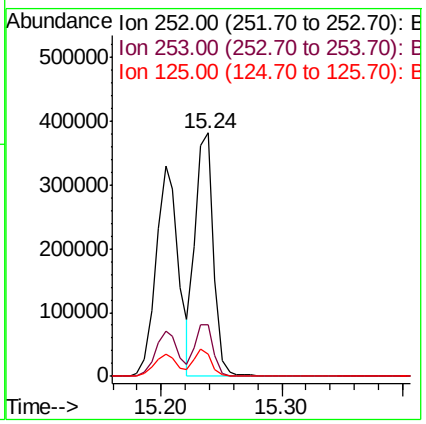


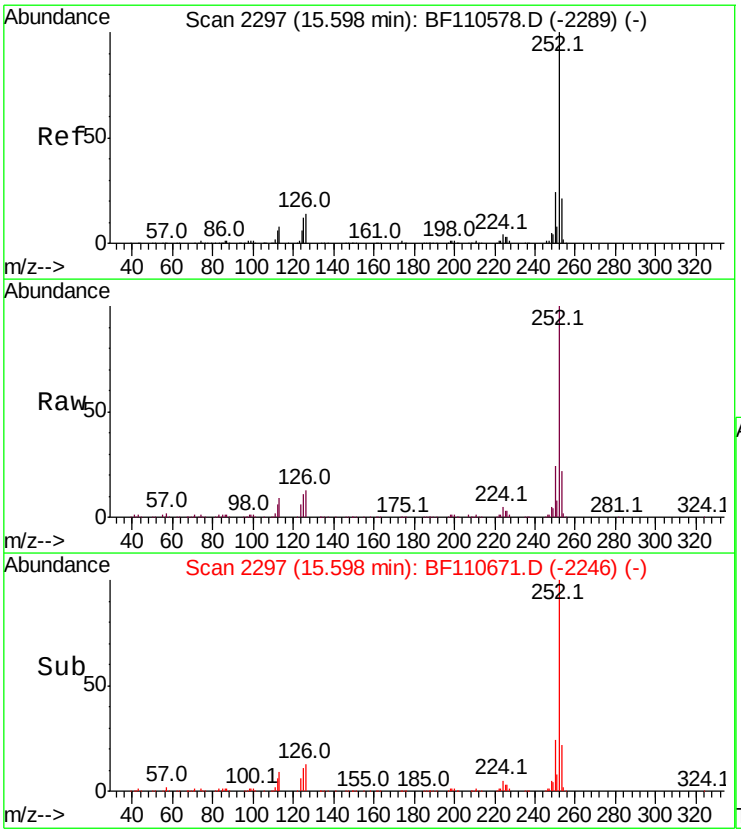
#89
Benzo(k)fluoranthene
Concen: 39.621 ng
RT: 15.24 min Scan# 2236
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 403047

Ion	Ratio	Lower	Upper
252	100		
253	21.2	17.2	25.8
125	9.2	7.4	11.0

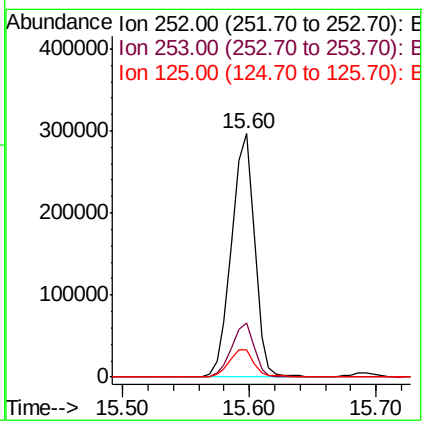


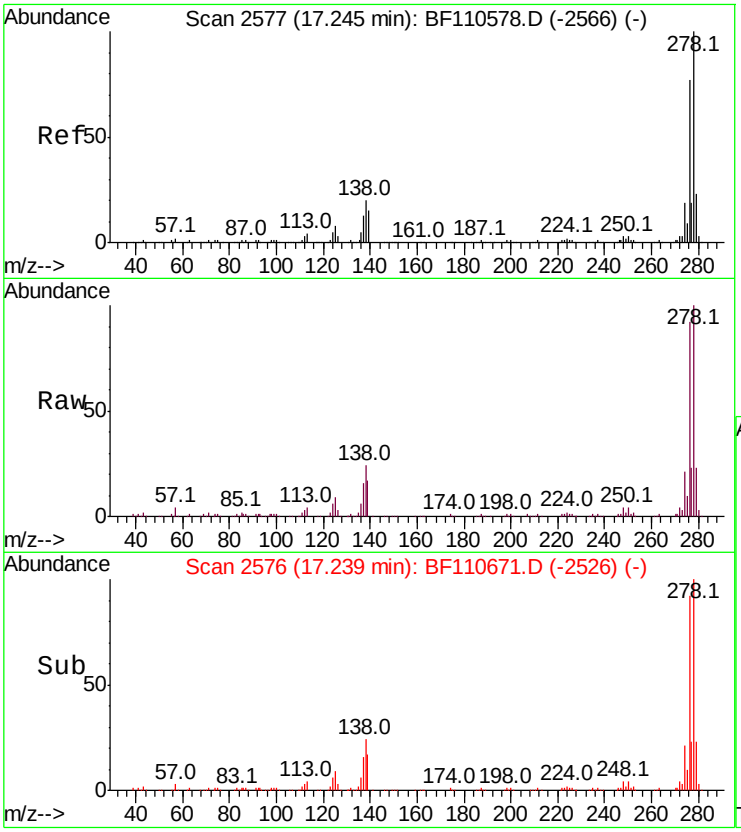


#90
Benzo(a)pyrene
Concen: 39.875 ng
RT: 15.60 min Scan# 2297
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:252 Resp: 372978

Ion	Ratio	Lower	Upper
252	100		
253	22.1	18.2	27.4
125	11.0	9.0	13.6



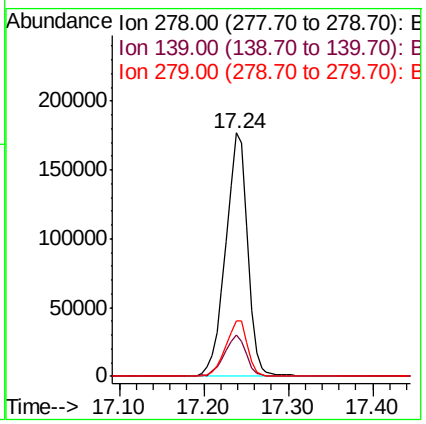


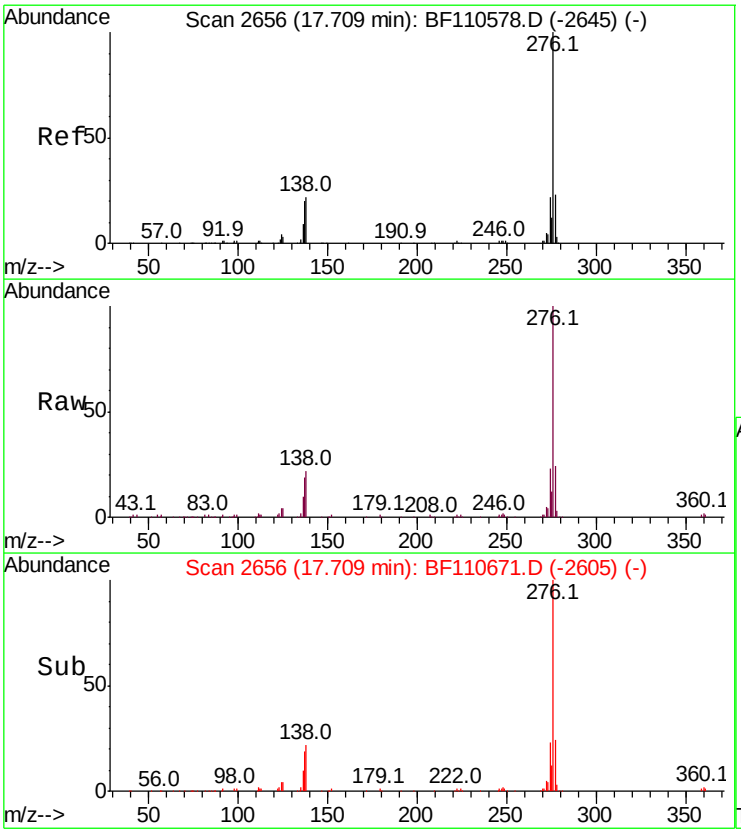
#91
Dibenzo(a,h)anthracene
Concen: 39.781 ng
RT: 17.24 min Scan# 2576
Delta R.T. -0.01 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 314886

Ion	Ratio	Lower	Upper
278	100		
139	16.8	12.7	19.1
279	22.7	19.0	28.4





#92
Benzo(g,h,i)perylene
Concen: 39.646 ng
RT: 17.71 min Scan# 2656
Delta R.T. -0.00 min
Lab File: BF110671.D
Acq: 12 Nov 2018 13:43

Tgt Ion:276 Resp: 311365

Ion	Ratio	Lower	Upper
276	100		
277	24.1	18.8	28.2
138	22.4	16.0	24.0