Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090518\
Data File : BF108782.D
Acq On : 5 Sep 2018 18:52
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Sep 06 05:23:37 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 05 18:03:31 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	251917	20.00	ng		0.00
21) Naphthalene-d8	8.01	136	1000627	20.00	ng		0.00
38) Acenaphthene-d10	9.77	164	459931	20.00	ng		0.00
63) Phenanthrene-d10	11.24	188	858524	20.00	ng		0.00
75) Chrysene-d12	13.86	240	511696	20.00	ng		0.00
86) Perylene-d12	15.26	264	494840	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.34	112	1219056	80.17	ng		0.00
7) Phenol-d6	6.37	99	1519875	77.68	ng		0.00
23) Nitrobenzene-d5	7.30	82	1340923	83.86	ng		0.00
41) 2,4,6-Tribromophenol	10.55	330	363531	82.80	ng		0.00
44) 2-Fluorobiphenyl	9.10	172	2244552	83.26	ng		0.00
78) Terphenyl-d14	12.82	244	1756858	80.06	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.41	88	298016	40.780	ng		93
3) Pyridine	3.11	79	826809	41.312	ng		91
4) n-Nitrosodimethylamine	3.04	42	309520	40.266	ng		92
6) Aniline	6.40	93	1021542	38.820	ng		98
8) 2-Chlorophenol	6.52	128	674728	40.087	ng		95
9) Benzaldehyde	6.28	77	549832	39.613	ng		98
10) Phenol	6.38	94	891297	39.773	ng		95
11) bis(2-Chloroethyl)ether	6.47	93	689545	38.411	ng		96
12) 1,3-Dichlorobenzene	6.67	146	751287	39.115	ng		97
13) 1,4-Dichlorobenzene	6.75	146	767587	39.962	ng		99
14) 1,2-Dichlorobenzene	6.91	146	704820	39.810	ng		98
15) Benzyl Alcohol	6.87	79	597810	39.814	ng		98
16) 2,2'-oxybis(1-Chloropropan	7.02	45	1031561	38.442	ng		96
17) 2-Methylphenol	6.98	107	553271	38.897	ng		98
18) Hexachloroethane	7.25	117	277045	40.002	ng		96
19) n-Nitroso-di-n-propylamine	7.15	70	501956	36.909	ng		97
20) 3+4-Methylphenols	7.14	107	637006	38.230	ng	#	57
22) Acetophenone	7.14	105	853189	37.570	ng	#	91
24) Nitrobenzene	7.31	77	712182	41.512	ng		99
25) Isophorone	7.55	82	1176843	36.899	ng		97
26) 2-Nitrophenol	7.63	139	295396	43.704	ng		98
27) 2,4-Dimethylphenol	7.67	122	534060	38.910	ng		98
28) bis(2-Chloroethoxy)methane	7.77	93	806238	37.810	ng		99
29) 2,4-Dichlorophenol	7.87	162	556935	39.352	ng		97
30) 1,2,4-Trichlorobenzene	7.96	180	599271	39.072	ng		97
31) Naphthalene	8.04	128	1766497	39.239	ng		98
32) Benzoic acid	7.78	122	355908	40.973	ng		95
33) 4-Chloroaniline	8.08	127	789124	38.167	ng		99
34) Hexachlorobutadiene	8.17	225	355725	38.823	ng		99
35) Caprolactam	8.45	113	179061	37.338	ng		93
36) 4-Chloro-3-methylphenol	8.56	107	570604	37.847	ng		99
37) 2-Methylnaphthalene	8.72	142	1132957	38.094	ng		99
39) 1,2,4,5-Tetrachlorobenzene	8.90	216	556047	40.444	ng		99
40) Hexachlorocyclopentadiene	8.89	237	292780	42.330	ng		97

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090518\
Data File : BF108782.D
Acq On : 5 Sep 2018 18:52
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Sep 06 05:23:37 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 05 18:03:31 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.00	196	388213	41.455	ng		99
43) 2,4,5-Trichlorophenol	9.04	196	400752	41.285	ng		97
45) 1,1'-Biphenyl	9.19	154	1440371	40.679	ng		98
46) 2-Chloronaphthalene	9.21	162	1160073	40.510	ng		100
47) 2-Nitroaniline	9.30	65	342262	43.750	ng		94
48) Acenaphthylene	9.62	152	1726525	40.448	ng		98
49) Dimethylphthalate	9.50	163	1255324	39.023	ng	#	99
50) 2,6-Dinitrotoluene	9.55	165	277411	45.256	ng		96
51) Acenaphthene	9.80	154	1049858	39.746	ng		99
52) 3-Nitroaniline	9.71	138	331315	45.406	ng		100
53) 2,4-Dinitrophenol	9.81	184	75697	39.008	ng	#	18
54) Dibenzofuran	9.97	168	1537822	39.940	ng		99
55) 4-Nitrophenol	9.86	139	245166	44.944	ng		93
56) 2,4-Dinitrotoluene	9.94	165	341527	43.567	ng		92
57) Fluorene	10.31	166	1019806	41.273	ng		100
58) 2,3,4,6-Tetrachlorophenol	10.08	232	321565	41.078	ng		90
59) Diethylphthalate	10.19	149	1274127	38.380	ng		97
60) 4-Chlorophenyl-phenylether	10.31	204	543865	41.213	ng		93
61) 4-Nitroaniline	10.32	138	288426	43.633	ng		97
62) Azobenzene	10.47	77	1333882	38.926	ng		94
64) 4,6-Dinitro-2-methylphenol	10.35	198	127222	39.159	ng		99
65) n-Nitrosodiphenylamine	10.42	169	1108964	38.851	ng		96
66) 4-Bromophenyl-phenylether	10.79	248	382521	39.449	ng		91
67) Hexachlorobenzene	10.86	284	397482	38.400	ng	#	87
68) Atrazine	10.95	200	342451	37.476	ng		97
69) Pentachlorophenol	11.04	266	271039	42.829	ng		98
70) Phenanthrene	11.27	178	1598593	38.992	ng		99
71) Anthracene	11.31	178	1620269	41.277	ng		98
72) Carbazole	11.47	167	1583233	38.298	ng		98
73) Di-n-butylphthalate	11.81	149	1824523	39.744	ng		99
74) Fluoranthene	12.44	202	1592261	39.226	ng		98
76) Benzidine	12.57	184	957895	39.497	ng		98
77) Pyrene	12.67	202	1644067	41.755	ng		99
79) Butylbenzylphthalate	13.30	149	659017	37.167	ng		95
80) Benzo(a)anthracene	13.85	228	1259124	38.390	ng		99
81) 3,3'-Dichlorobenzidine	13.82	252	466645	36.519	ng	#	95
82) Chrysene	13.89	228	1207332	38.025	ng		100
83) Bis(2-ethylhexyl)phthalate	13.87	149	803562	36.062	ng		99
84) Di-n-octyl phthalate	14.47	149	1244009	33.486	ng		99
85) Indeno(1,2,3-cd)pyrene	16.61	276	1165798	41.489	ng		96
87) Benzo(b)fluoranthene	14.87	252	1015941	37.757	ng		98
88) Benzo(k)fluoranthene	14.90	252	1014958	40.961	ng		98
89) Benzo(a)pyrene	15.20	252	953325	39.266	ng		97
90) Dibenzo(a,h)anthracene	16.63	278	964243	45.072	ng		97
91) Benzo(g,h,i)perylene	17.02	276	1003408	46.844	ng		96

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

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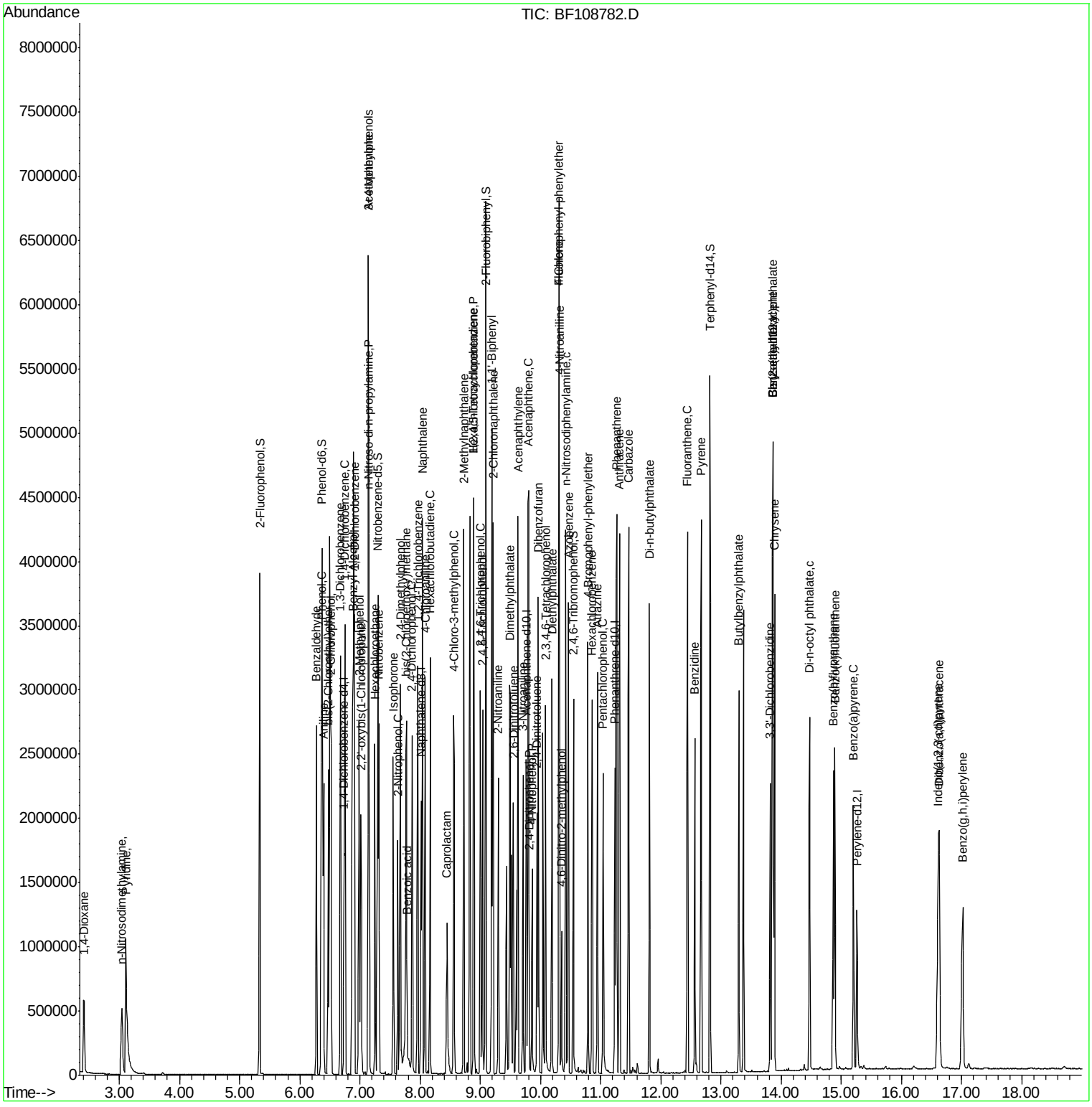
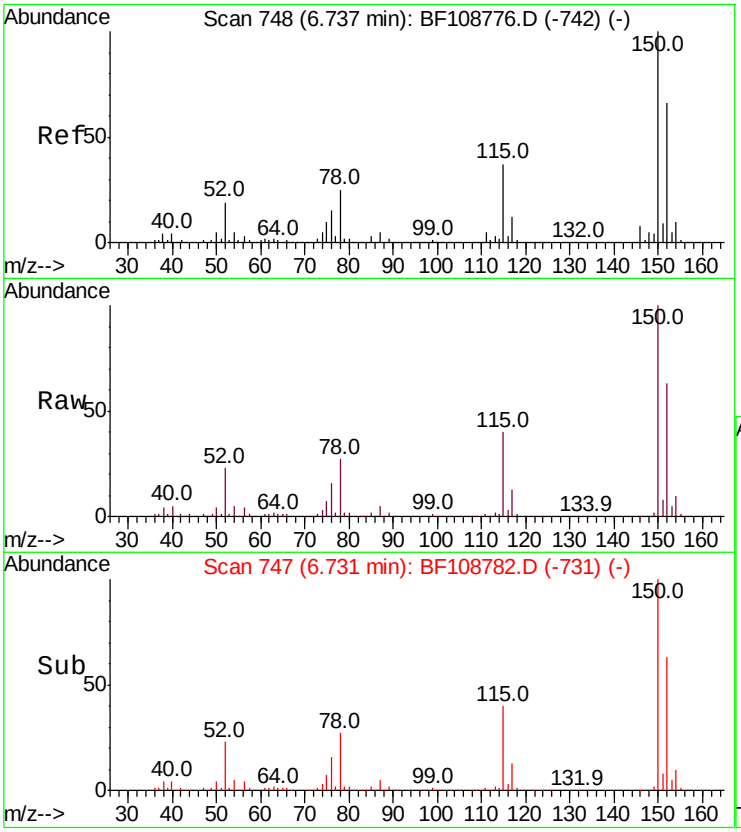
Data File : BF108782.D
Acq On : 5 Sep 2018 18:52
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Sep 06 05:23:37 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 05 18:03:31 2018
Response via : Initial Calibration



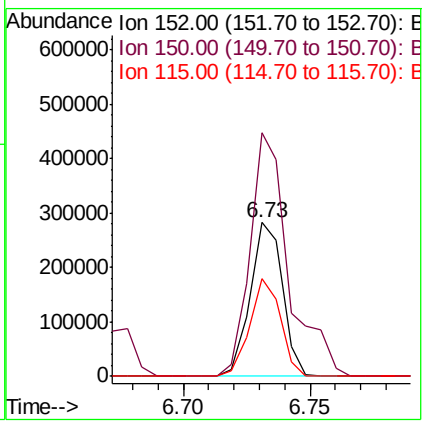


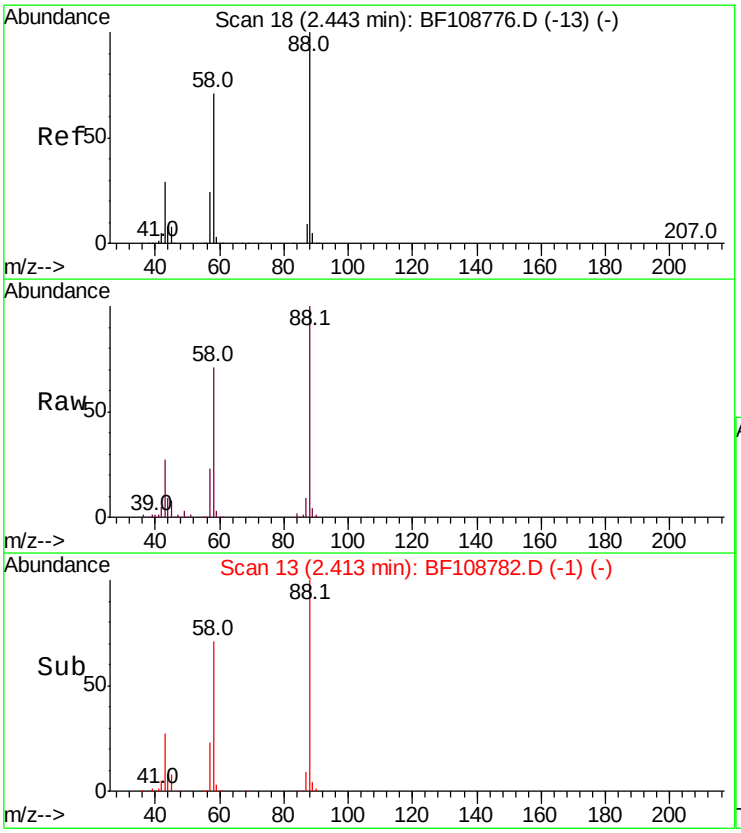
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.73 min Scan# 747
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 251917

Ion	Ratio	Lower	Upper
152	100		
150	158.6	124.6	186.8
115	63.6	50.1	75.1

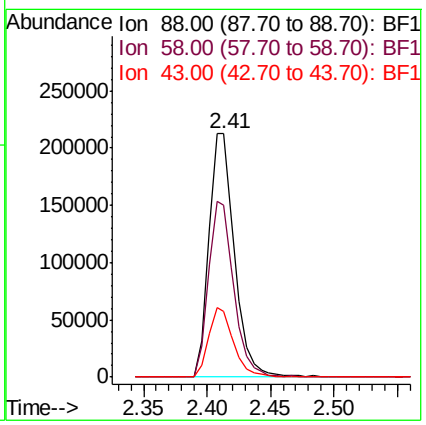


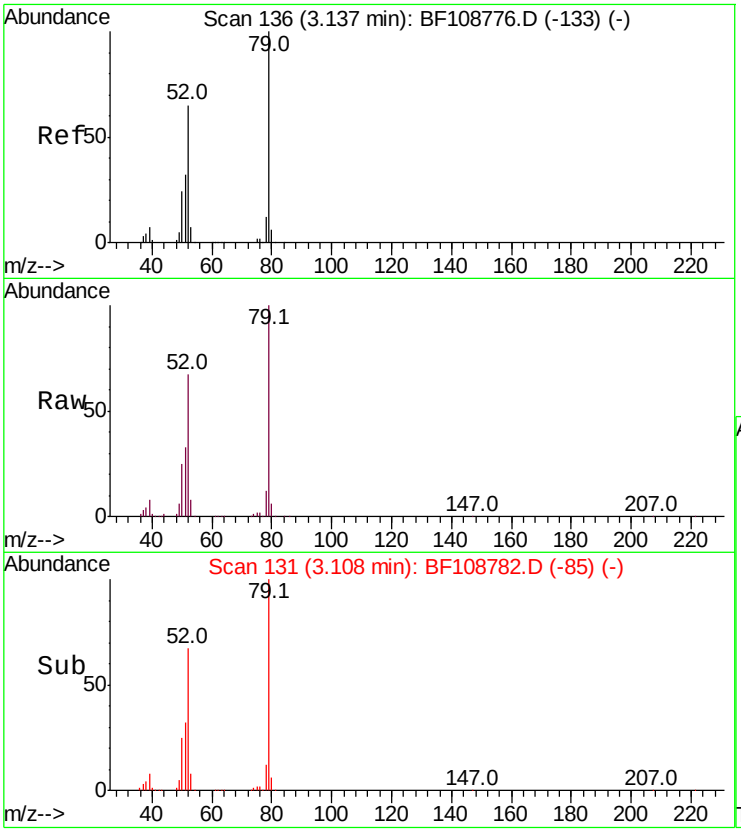


#2
1,4-Dioxane
Concen: 40.780 ng
RT: 2.41 min Scan# 13
Delta R.T. -0.03 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion: 88 Resp: 298016

Ion	Ratio	Lower	Upper
88	100		
58	72.0	62.6	93.8
43	27.5	24.6	37.0



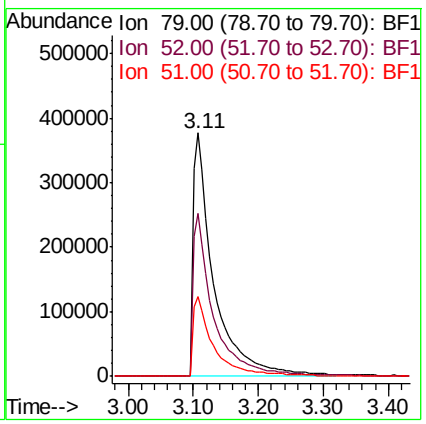


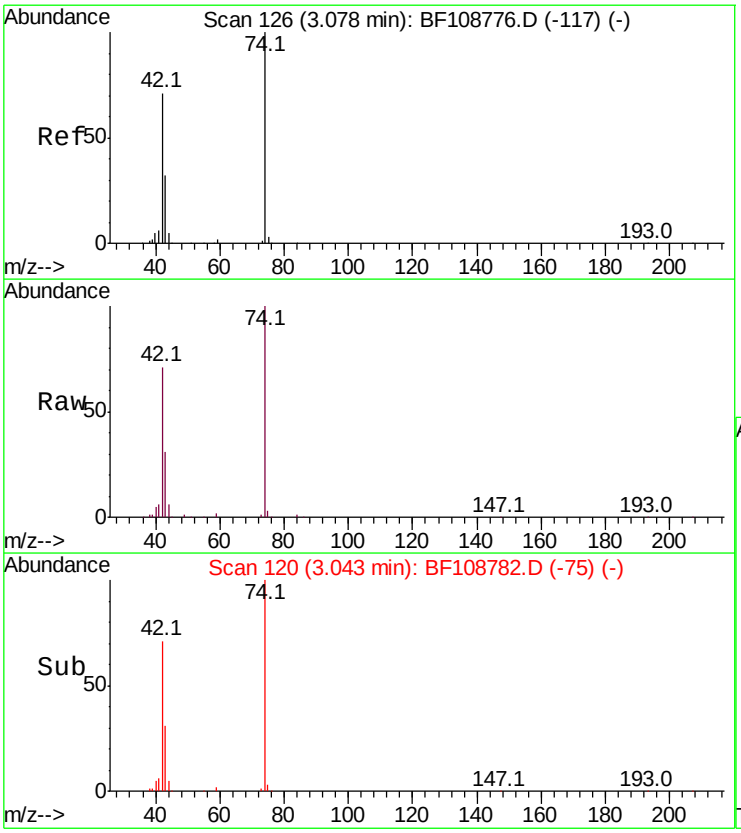
#3
Pyridine
Concen: 41.312 ng
RT: 3.11 min Scan# 131
Delta R.T. -0.03 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 826809

Ion	Ratio	Lower	Upper
79	100		
52	66.9	59.8	89.6
51	32.6	29.8	44.8

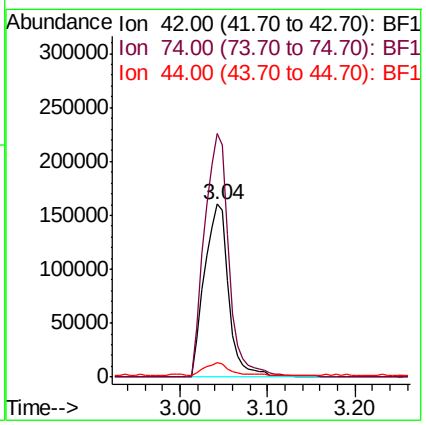


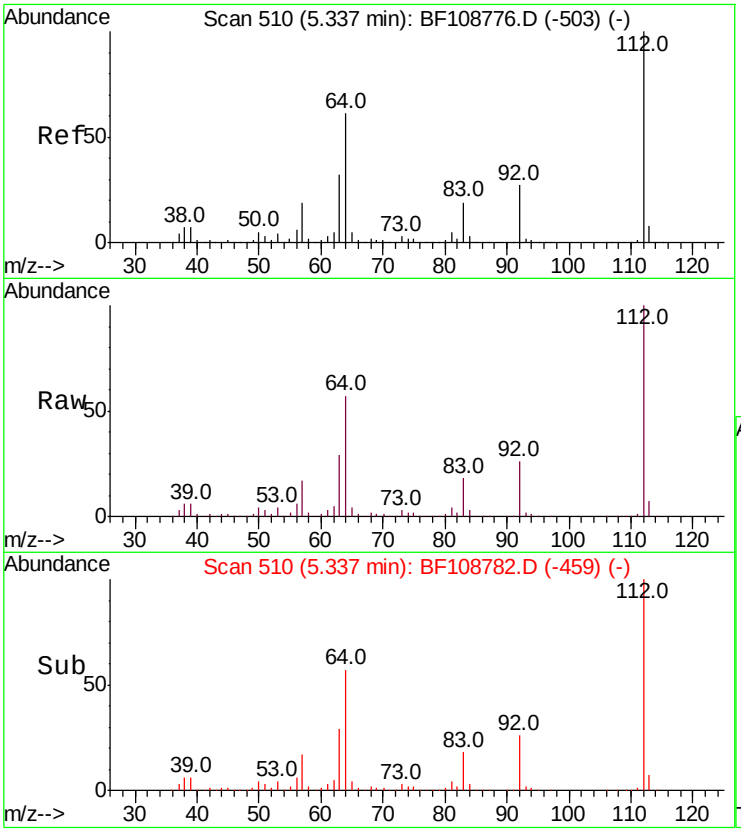


#4
n-Nitrosodimethylamine
Concen: 40.266 ng
RT: 3.04 min Scan# 120
Delta R.T. -0.04 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion: 42 Resp: 309520

Ion	Ratio	Lower	Upper
42	100		
74	141.0	104.9	157.3
44	8.2	6.9	10.3



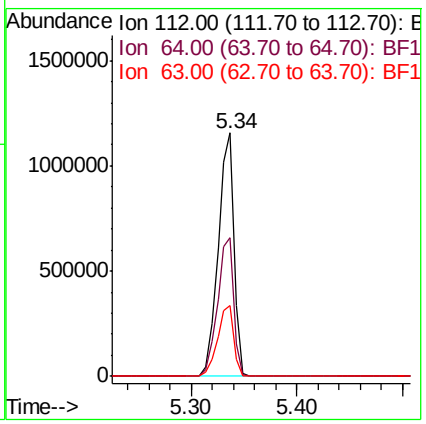


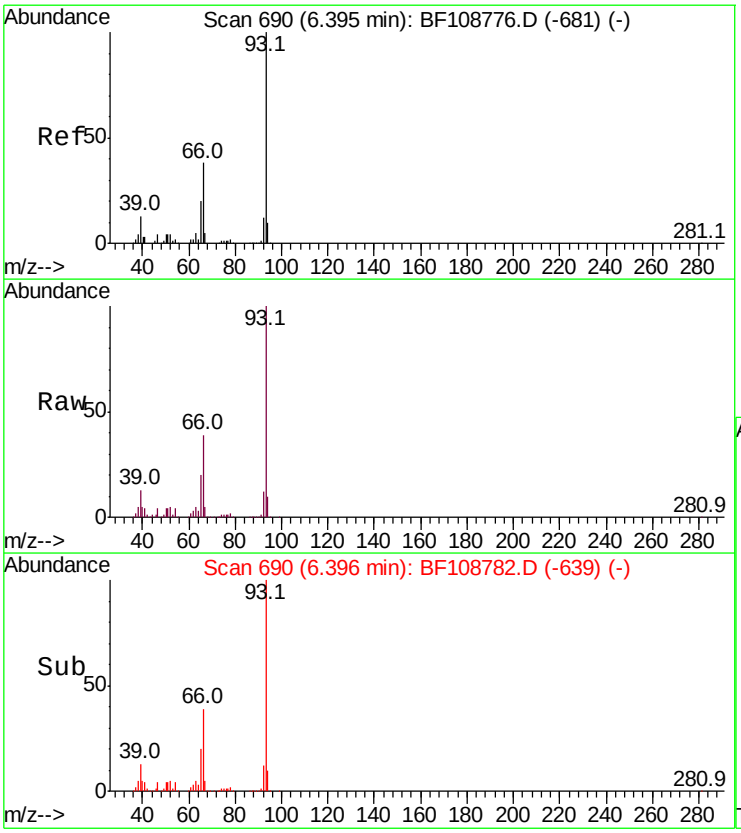
#5
2-Fluorophenol
Concen: 80.168 ng
RT: 5.34 min Scan# 510
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 1219056

Ion	Ratio	Lower	Upper
112	100		
64	56.8	47.9	71.9
63	29.3	23.7	35.5

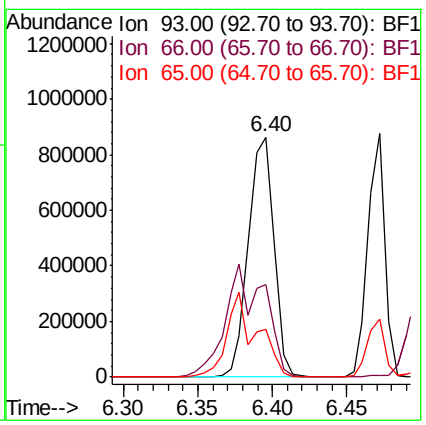


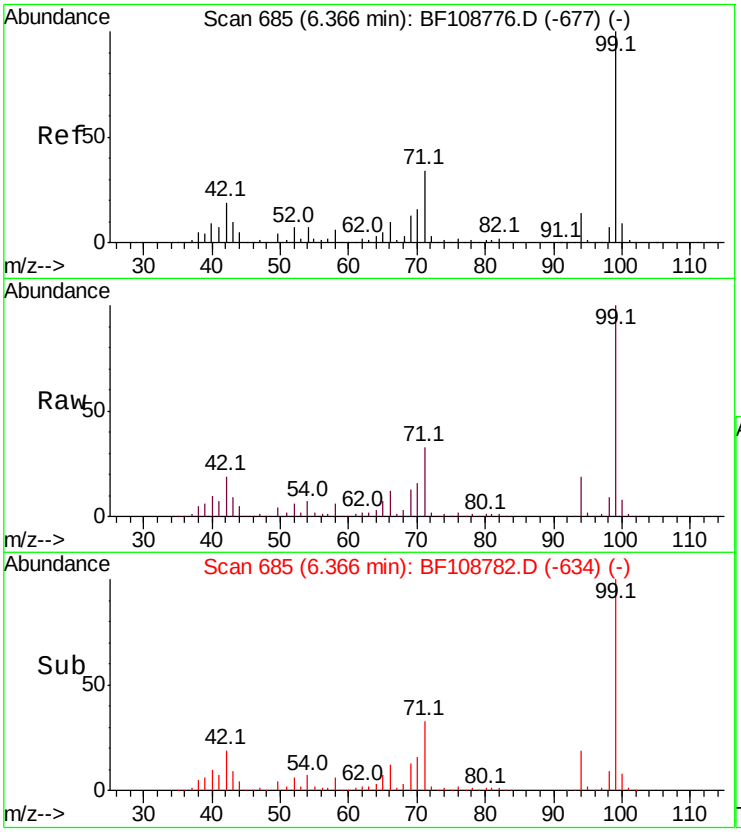


#6
Aniline
Concen: 38.820 ng
RT: 6.40 min Scan# 690
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion: 93 Resp: 1021542

Ion	Ratio	Lower	Upper
93	100		
66	38.6	32.2	48.2
65	19.7	16.4	24.6



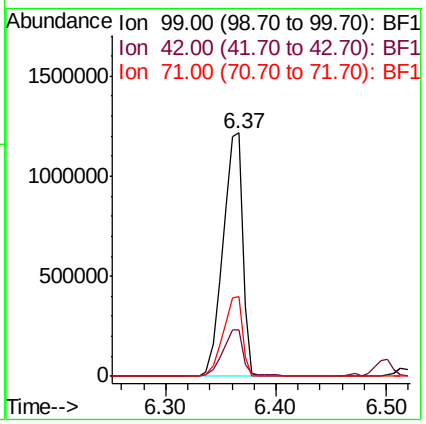


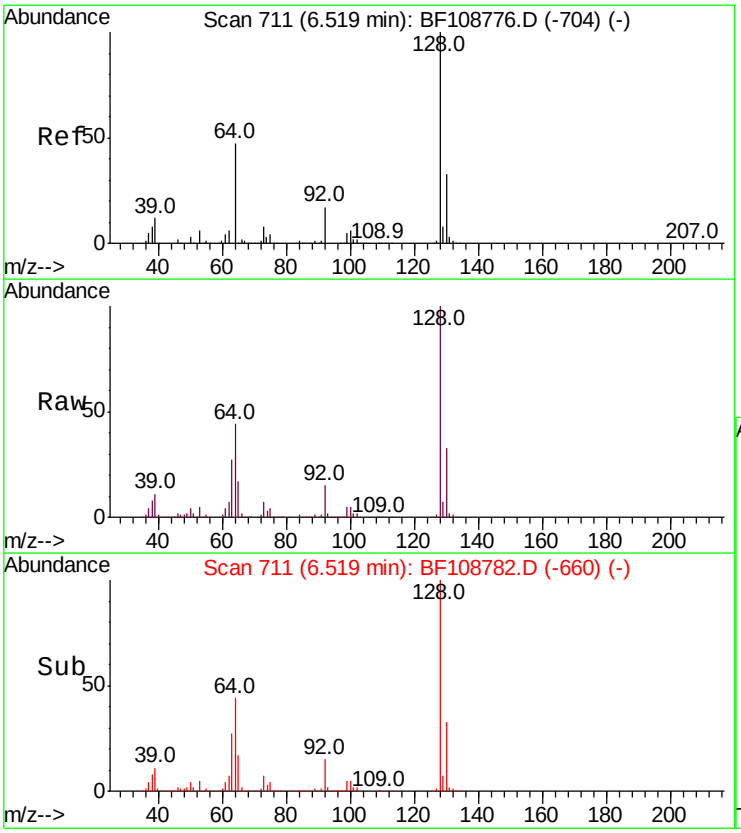
#7
Phenol-d6
Concen: 77.683 ng
RT: 6.37 min Scan# 685
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1519875

Ion	Ratio	Lower	Upper
99	100		
42	18.9	14.5	21.7
71	32.9	25.4	38.0

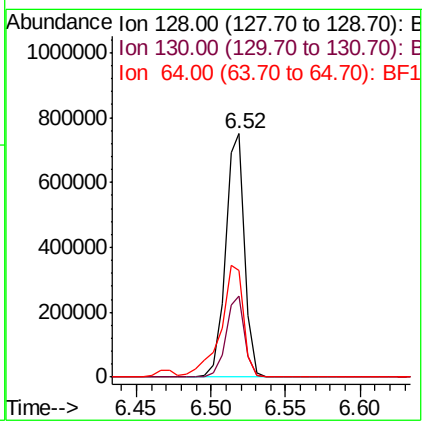


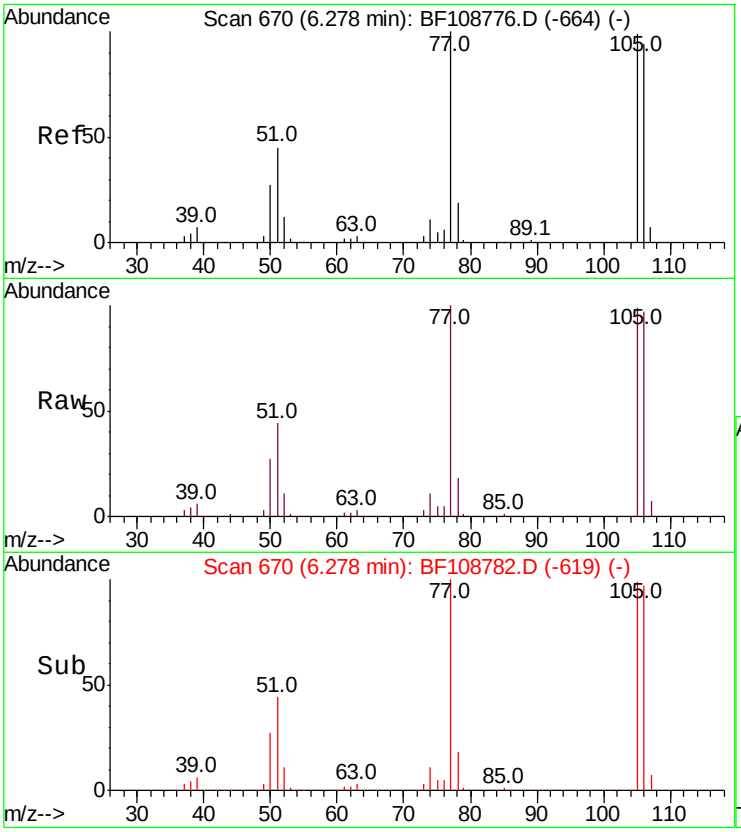


#8
2-Chlorophenol
Concen: 40.087 ng
RT: 6.52 min Scan# 711
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:128 Resp: 674728

Ion	Ratio	Lower	Upper
128	100		
130	33.0	13.0	53.0
64	44.0	29.4	69.4



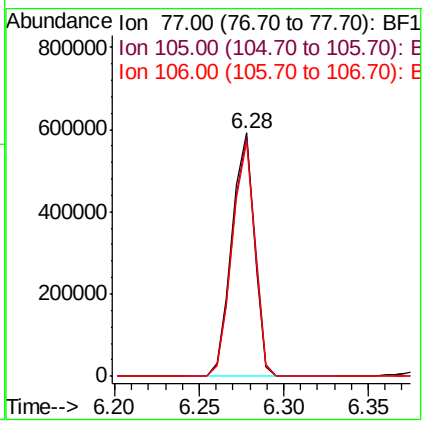


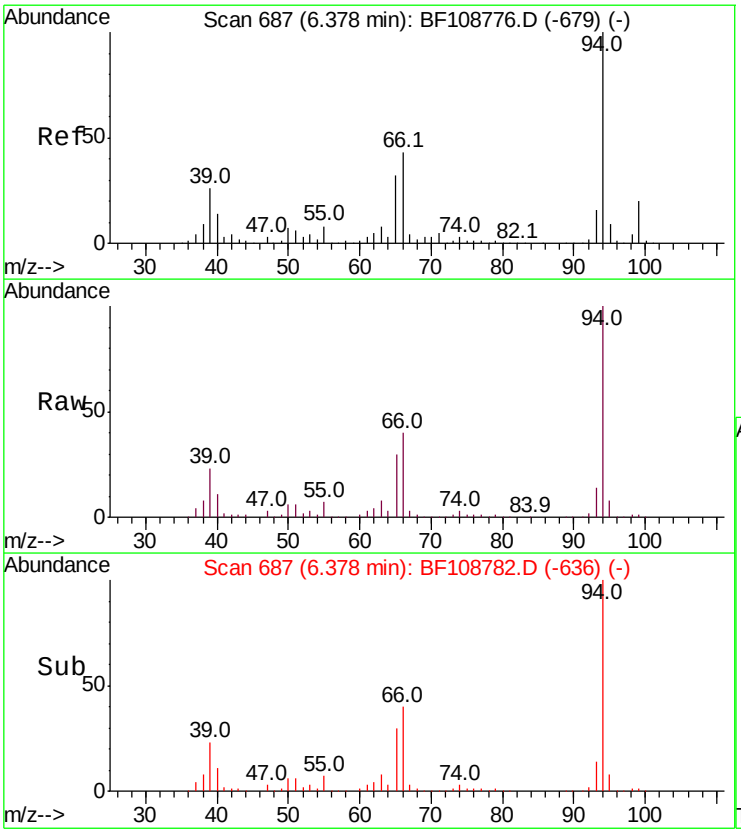
#9
Benzaldehyde
Concen: 39.613 ng
RT: 6.28 min Scan# 670
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 549832

Ion	Ratio	Lower	Upper
77	100		
105	98.7	81.1	121.1
106	96.6	74.5	114.5

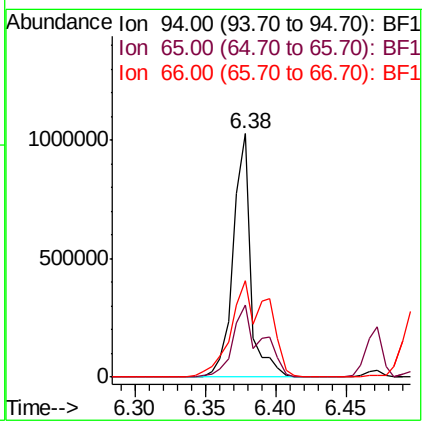


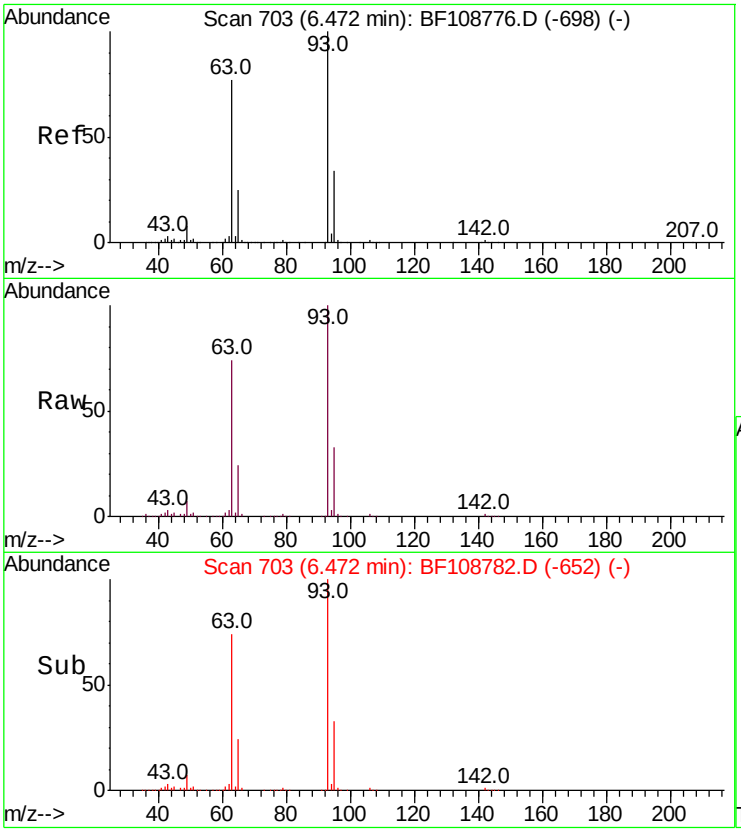


#10
Phenol
Concen: 39.773 ng
RT: 6.38 min Scan# 687
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion: 94 Resp: 891297

Ion	Ratio	Lower	Upper
94	100		
65	29.6	7.9	47.9
66	39.7	16.2	56.2



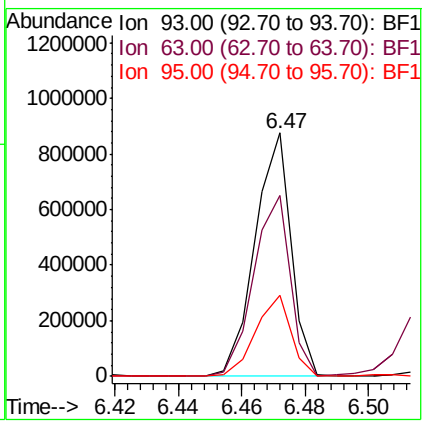


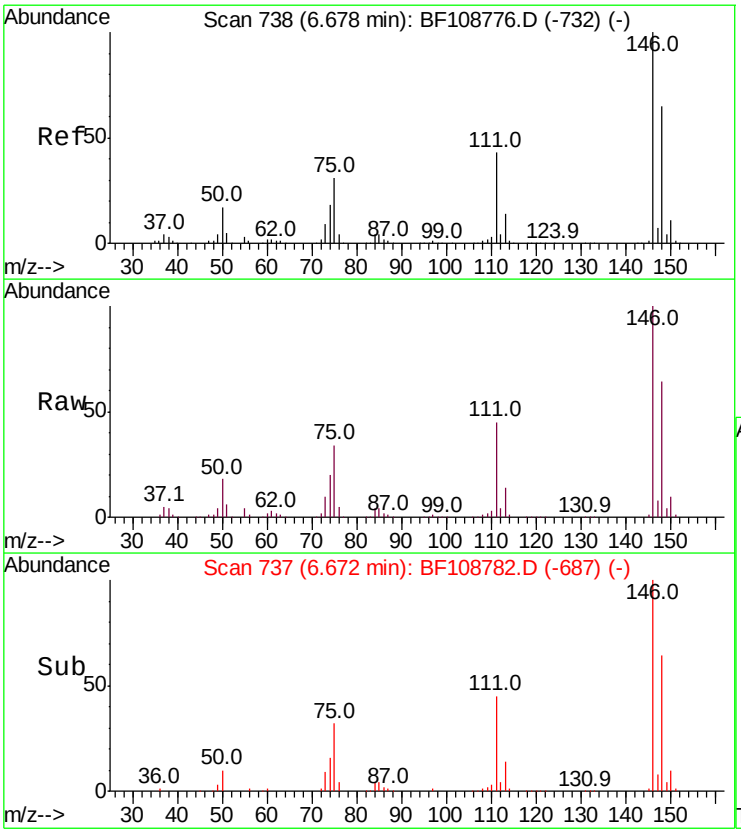
#11
bis(2-Chloroethyl)ether
Concen: 38.411 ng
RT: 6.47 min Scan# 703
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 689545

Ion	Ratio	Lower	Upper
93	100		
63	74.5	58.6	98.6
95	33.1	11.8	51.8

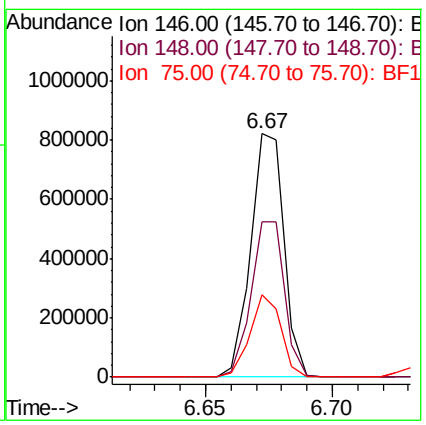


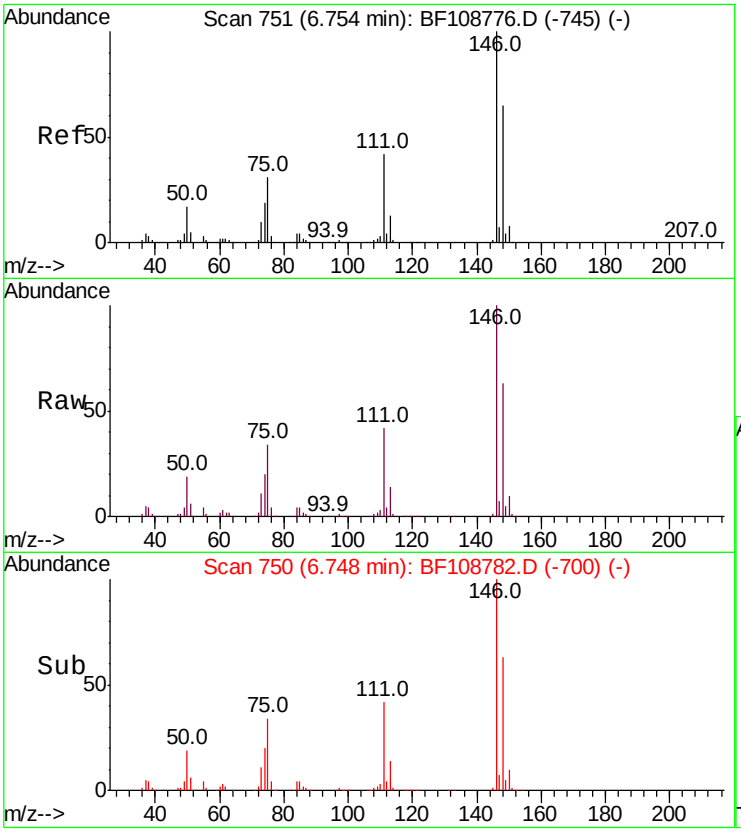


#12
1,3-Dichlorobenzene
Concen: 39.115 ng
RT: 6.67 min Scan# 737
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:146 Resp: 751287

Ion	Ratio	Lower	Upper
146	100		
148	64.0	51.8	77.8
75	33.7	24.2	36.4



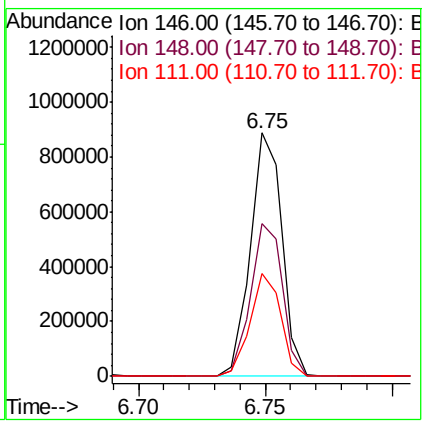


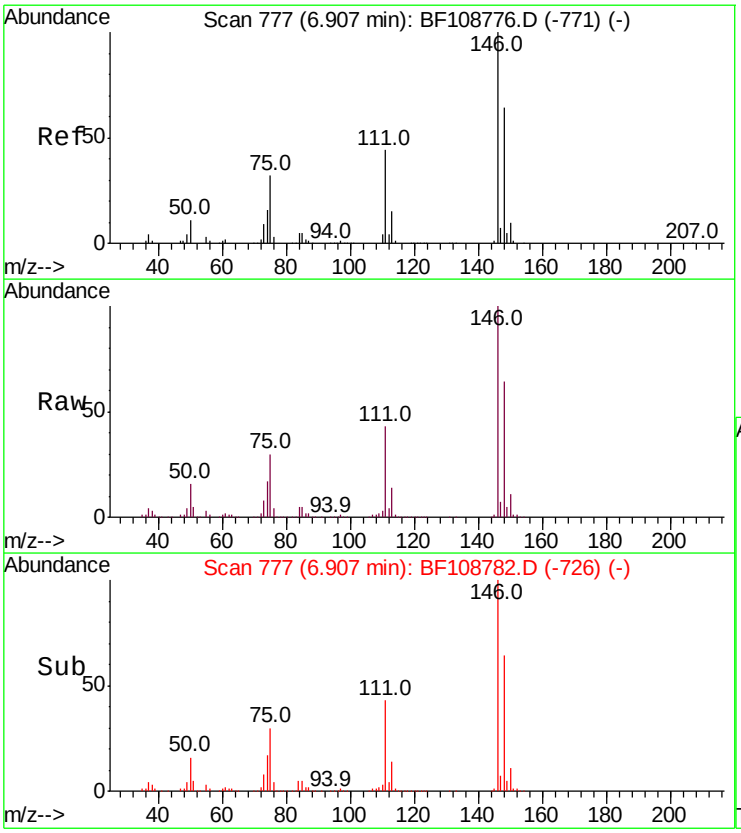
#13
1,4-Dichlorobenzene
Concen: 39.962 ng
RT: 6.75 min Scan# 750
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 767587

Ion	Ratio	Lower	Upper
146	100		
148	62.7	50.8	76.2
111	42.0	34.2	51.2

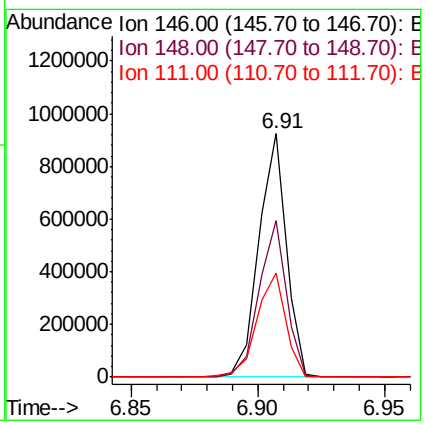


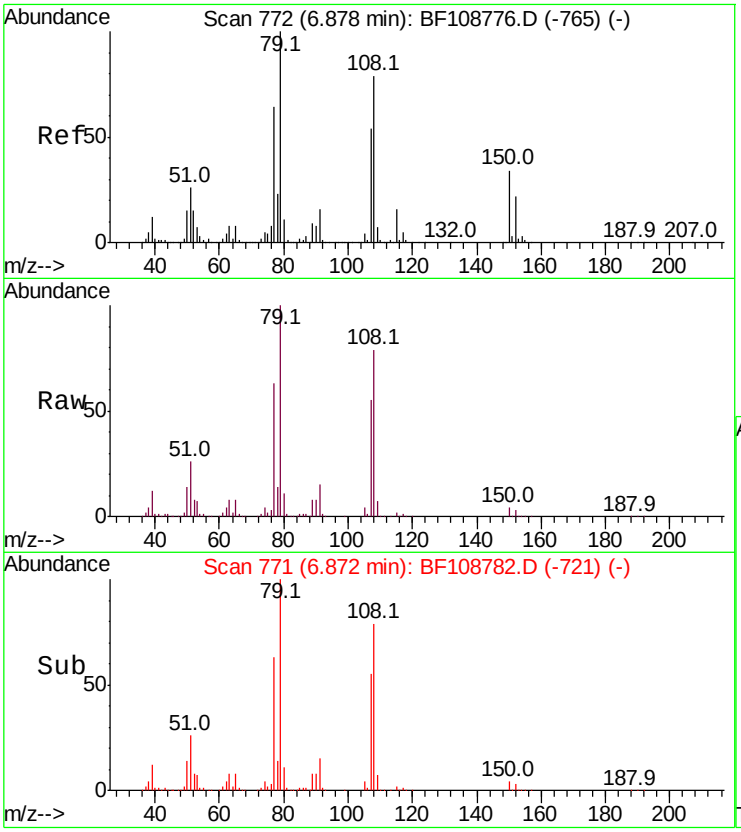


#14
1,2-Dichlorobenzene
Concen: 39.810 ng
RT: 6.91 min Scan# 777
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:146 Resp: 704820

Ion	Ratio	Lower	Upper
146	100		
148	64.2	50.6	75.8
111	42.8	36.0	54.0



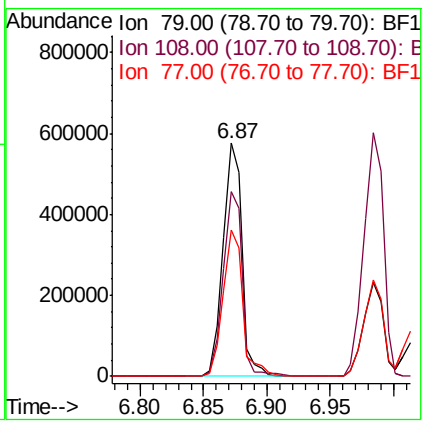


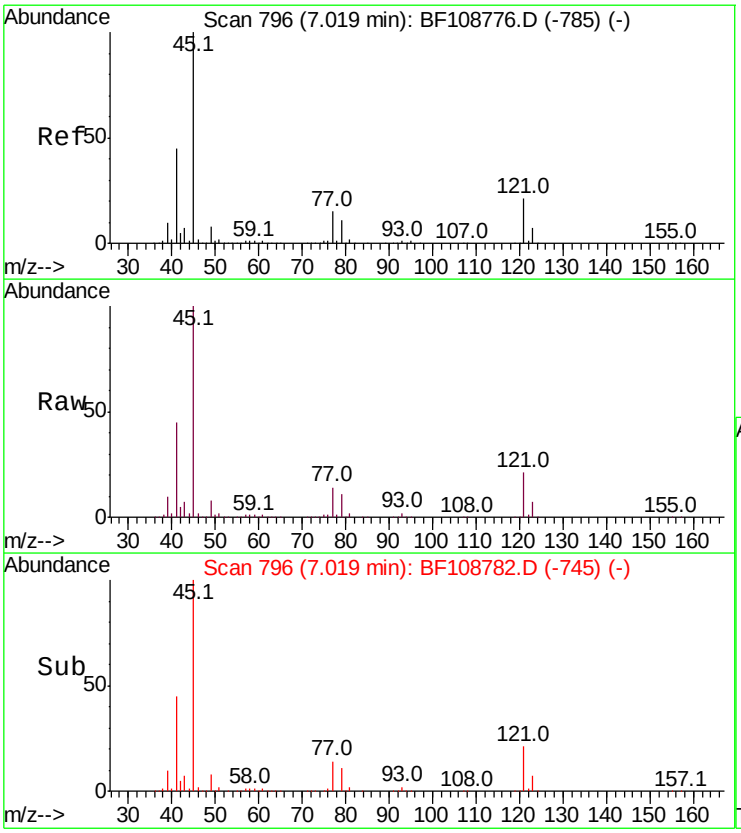
#15
Benzyl Alcohol
Concen: 39.814 ng
RT: 6.87 min Scan# 771
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 597810

Ion	Ratio	Lower	Upper
79	100		
108	79.3	65.1	97.7
77	62.7	50.6	75.8

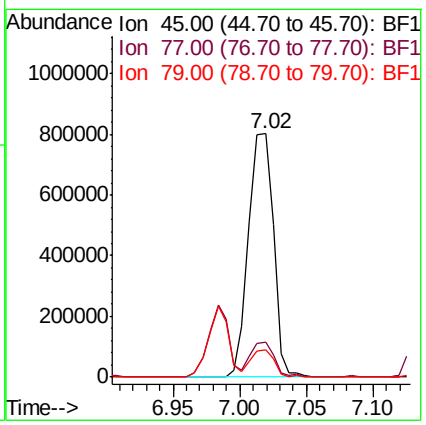


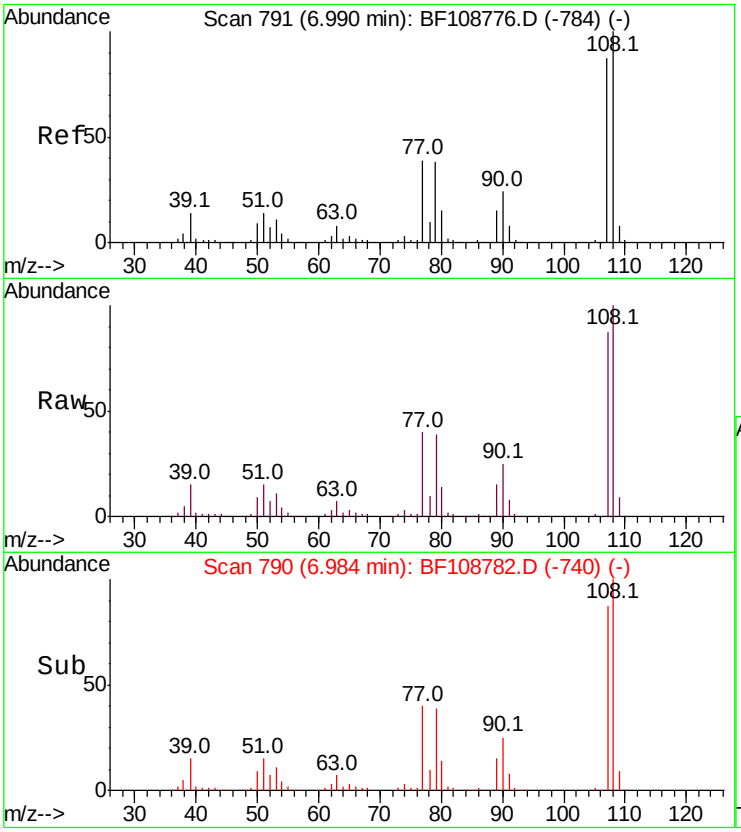


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.442 ng
RT: 7.02 min Scan# 796
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion: 45 Resp: 1031561

Ion	Ratio	Lower	Upper
45	100		
77	14.2	0.0	32.9
79	11.4	0.0	29.6



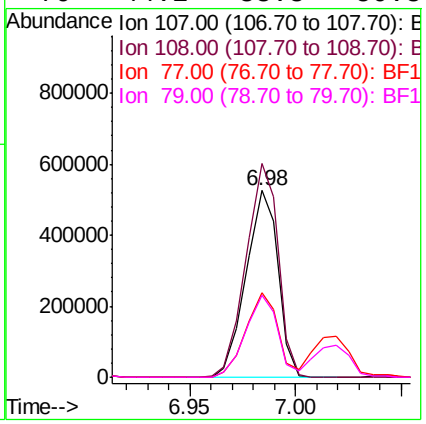


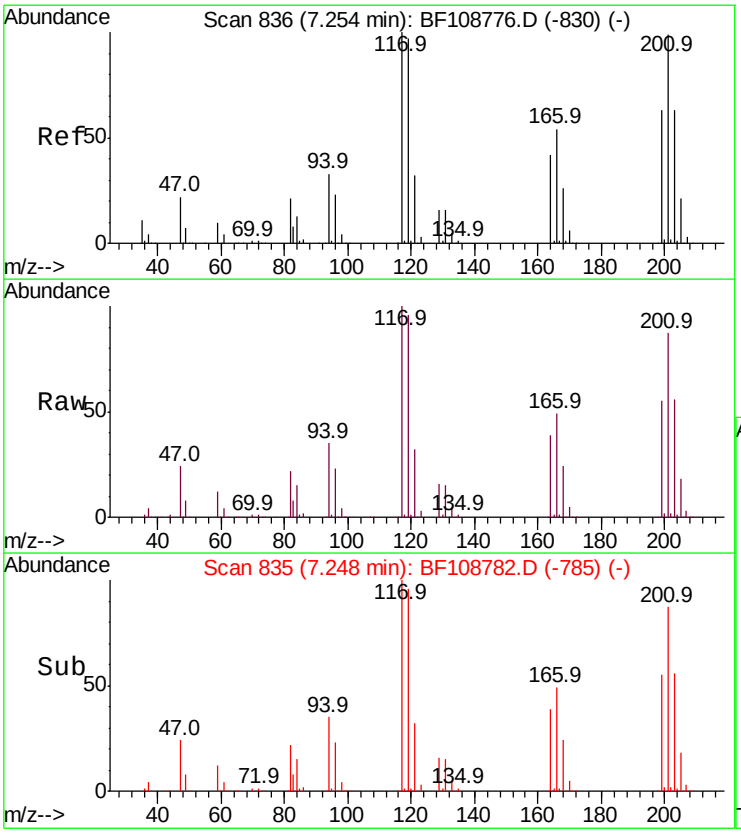
#17
2-Methylphenol
Concen: 38.897 ng
RT: 6.98 min Scan# 790
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 553271

Ion	Ratio	Lower	Upper
107	100		
108	114.5	91.7	137.5
77	45.5	33.8	50.8
79	44.2	33.8	50.8

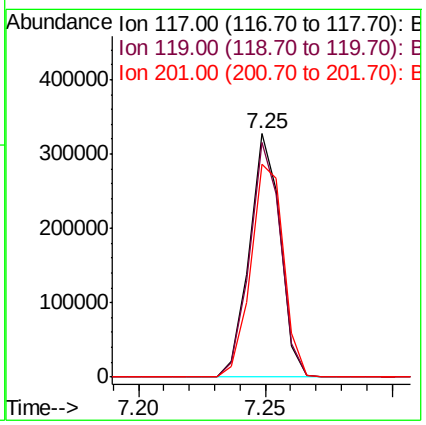


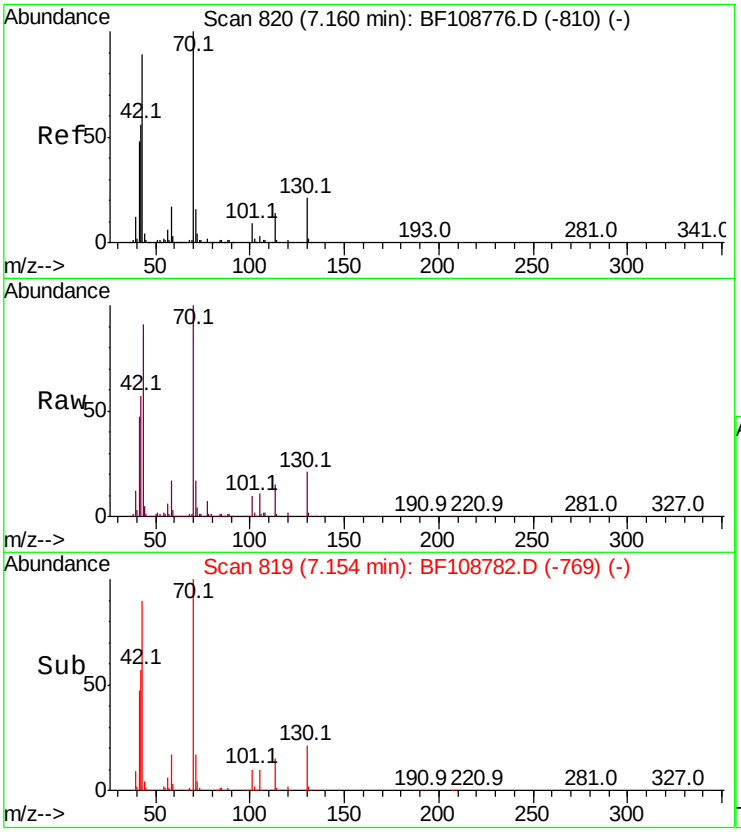


#18
Hexachloroethane
Concen: 40.002 ng
RT: 7.25 min Scan# 835
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:117 Resp: 277045

Ion	Ratio	Lower	Upper
117	100		
119	96.1	75.8	113.8
201	87.3	75.7	113.5



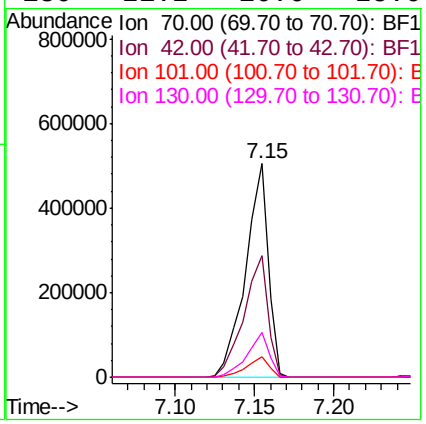


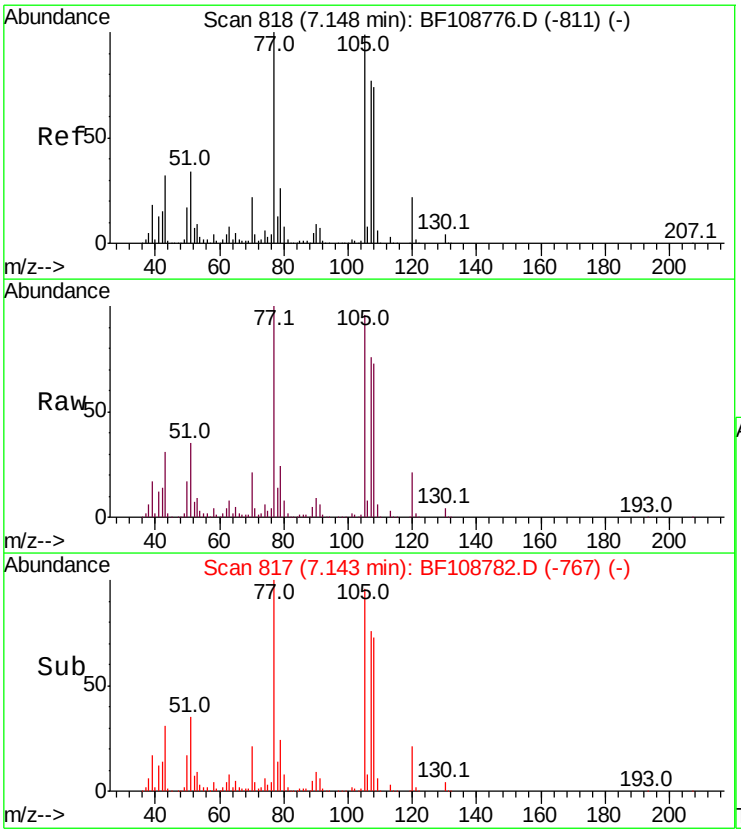
#19
n-Nitroso-di-n-propylamine
Concen: 36.909 ng
RT: 7.15 min Scan# 819
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 501956

Ion	Ratio	Lower	Upper
70	100		
42	56.8	47.5	71.3
101	9.6	7.4	11.2
130	21.2	16.6	25.0

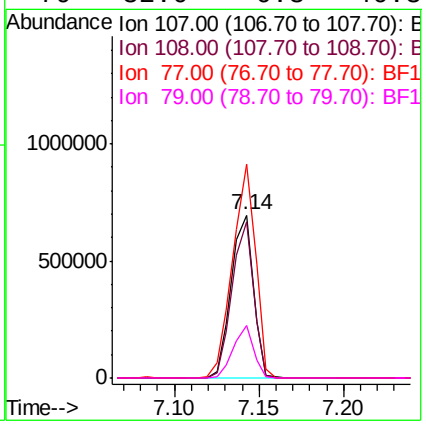


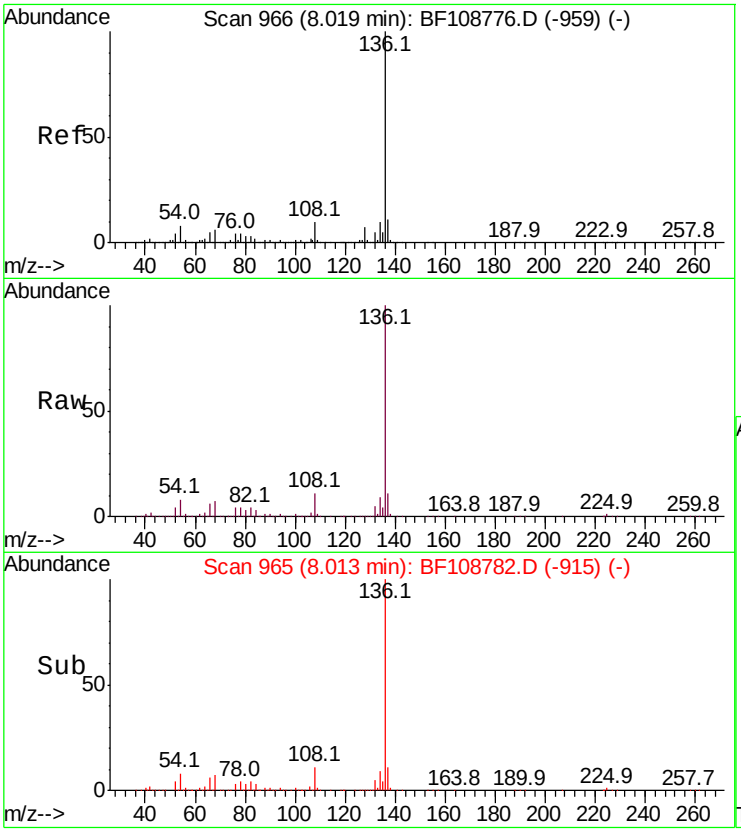


#20
3+4-Methylphenols
Concen: 38.230 ng
RT: 7.14 min Scan# 817
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:107 Resp: 637006

Ion	Ratio	Lower	Upper
107	100		
108	95.7	68.2	108.2
77	131.2	26.7	66.7#
79	32.0	6.3	46.3



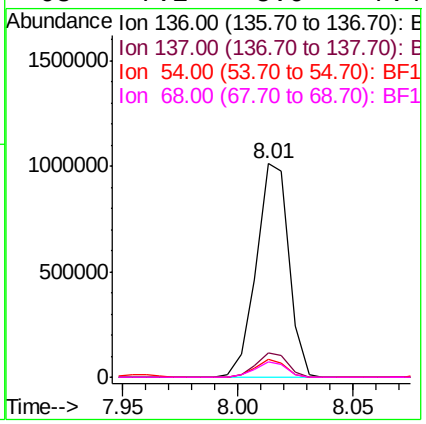


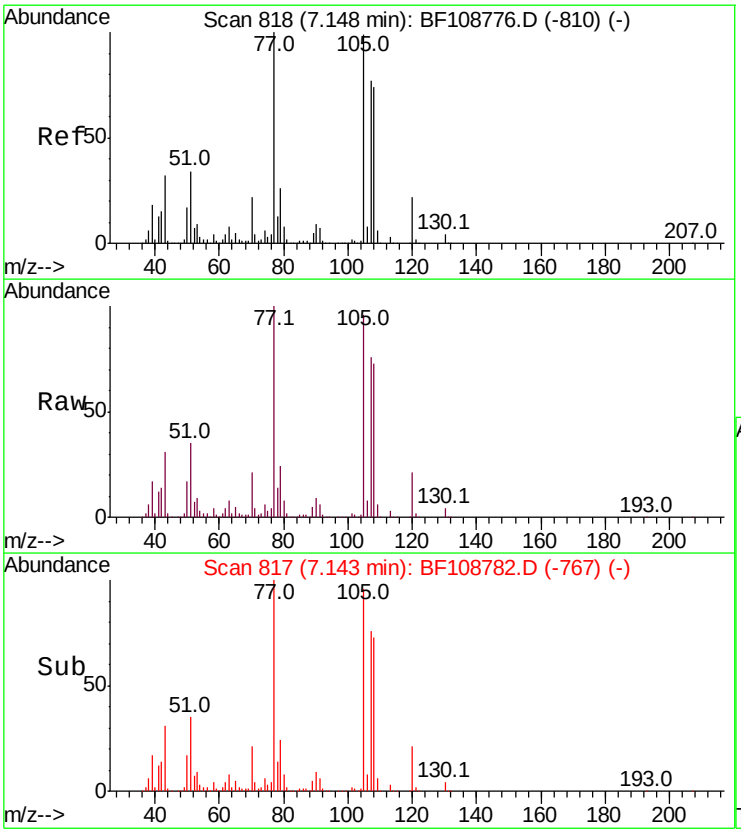
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.01 min Scan# 965
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 1000627

Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.9	13.3
54	8.4	6.6	9.8
68	7.2	5.0	7.4

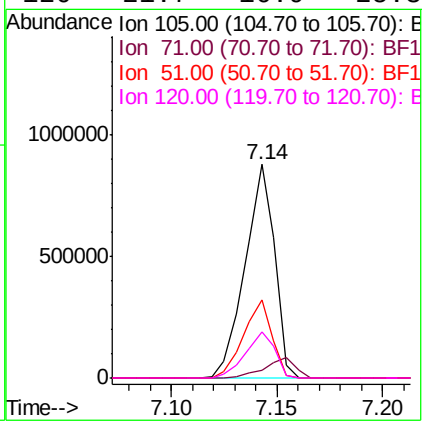


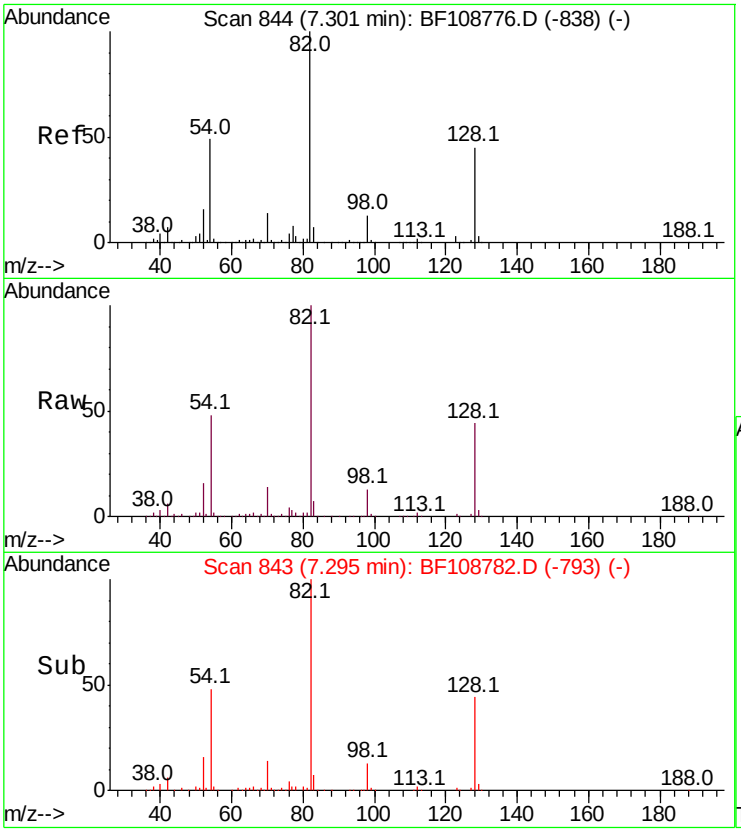


#22
Acetophenone
Concen: 37.570 ng
RT: 7.14 min Scan# 817
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:105 Resp: 853189

Ion	Ratio	Lower	Upper
105	100		
71	3.7	4.4	6.6#
51	36.4	22.3	33.5#
120	21.7	16.9	25.3



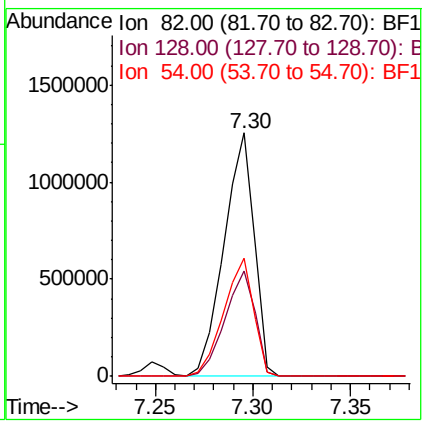


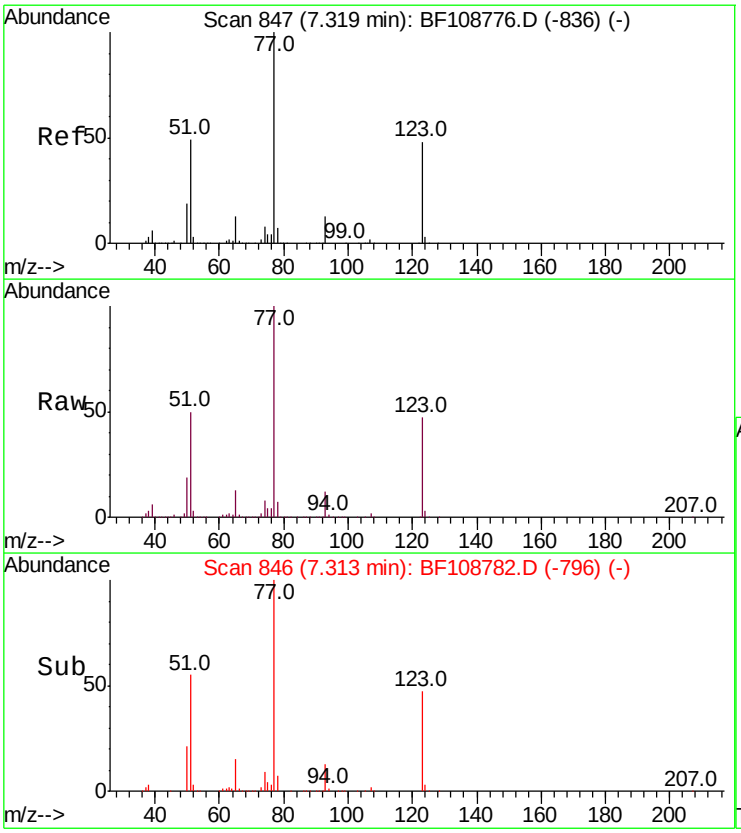
#23
Nitrobenzene-d5
Concen: 83.864 ng
RT: 7.30 min Scan# 843
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1340923

Ion	Ratio	Lower	Upper
82	100		
128	43.5	36.1	54.1
54	48.3	41.4	62.2

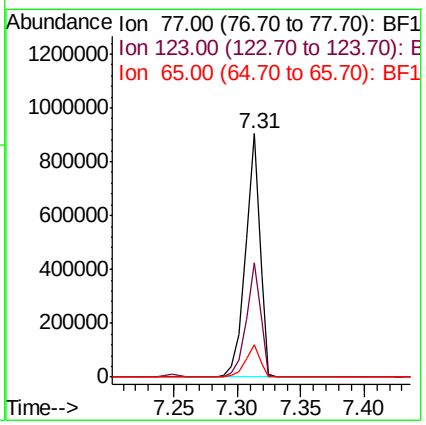


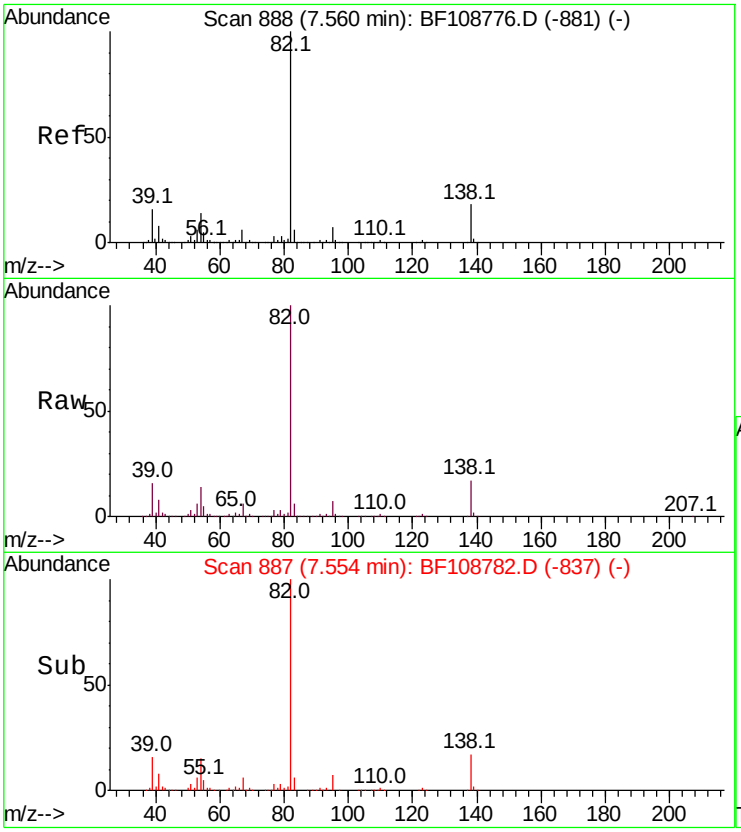


#24
Nitrobenzene
Concen: 41.512 ng
RT: 7.31 min Scan# 846
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion: 77 Resp: 712182

Ion	Ratio	Lower	Upper
77	100		
123	46.8	37.9	56.9
65	13.4	11.0	16.4



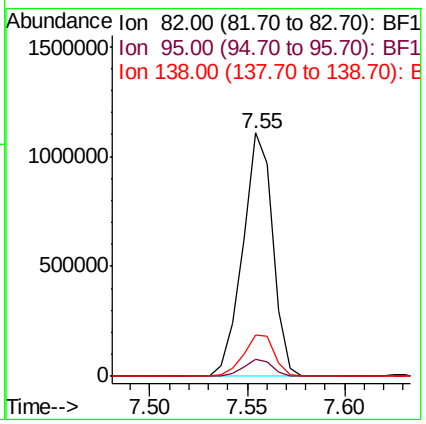


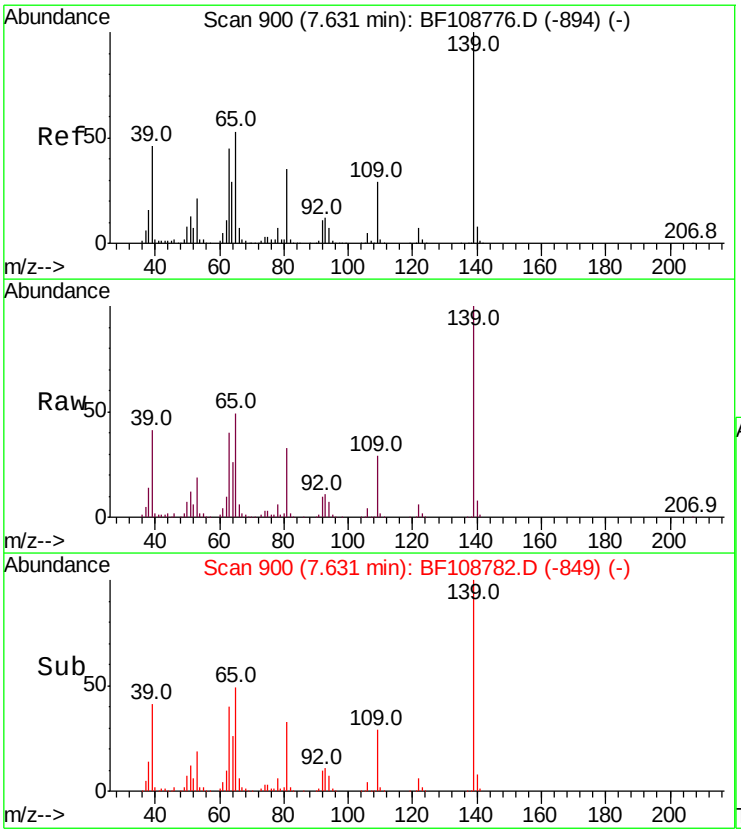
#25
Isophorone
Concen: 36.899 ng
RT: 7.55 min Scan# 887
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1176843

Ion	Ratio	Lower	Upper
82	100		
95	6.9	5.2	7.8
138	17.1	14.9	22.3

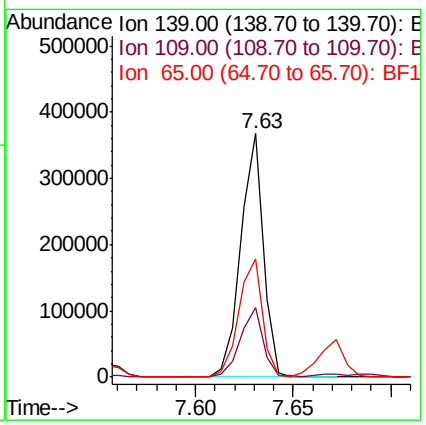


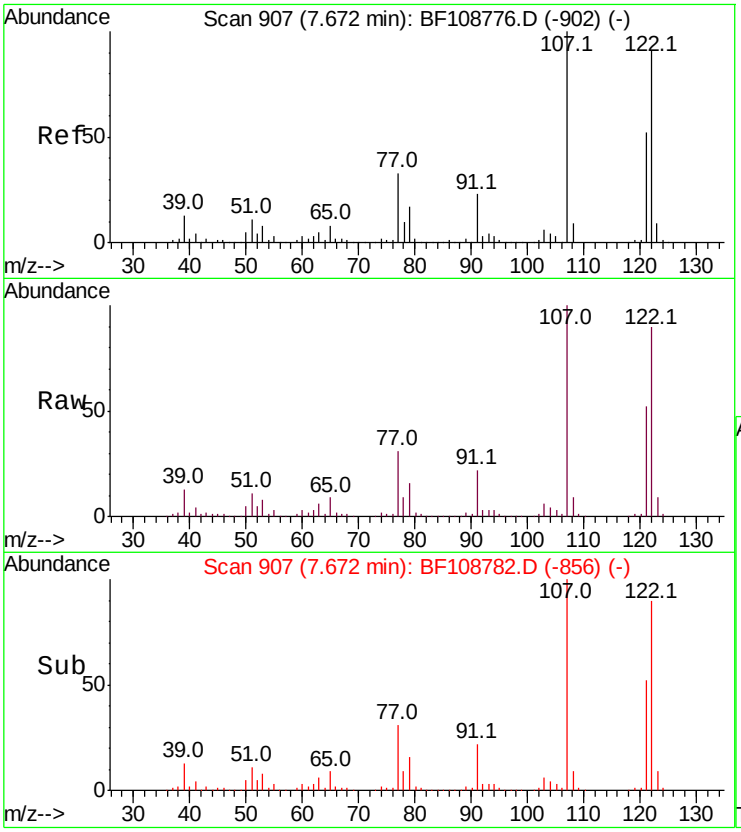


#26
2-Nitrophenol
Concen: 43.704 ng
RT: 7.63 min Scan# 900
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:139 Resp: 295396

Ion	Ratio	Lower	Upper
139	100		
109	28.5	22.7	34.1
65	48.6	40.5	60.7



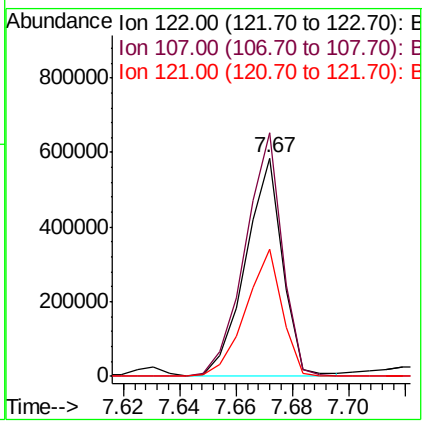


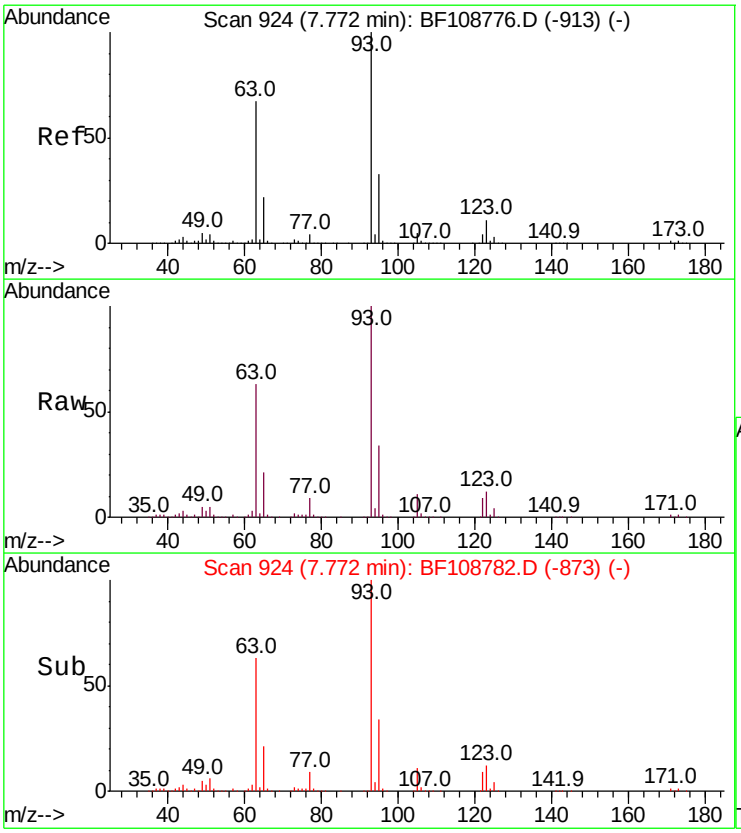
#27
2,4-Dimethylphenol
Concen: 38.910 ng
RT: 7.67 min Scan# 907
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 534060

Ion	Ratio	Lower	Upper
122	100		
107	111.6	91.2	136.8
121	58.0	47.2	70.8

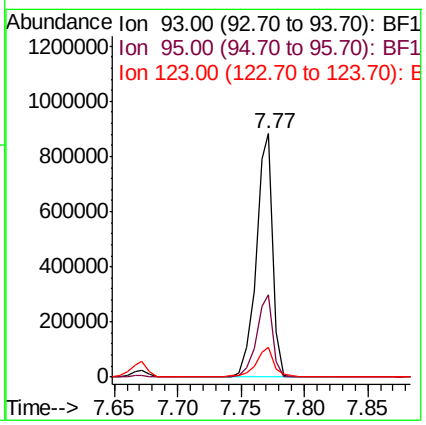


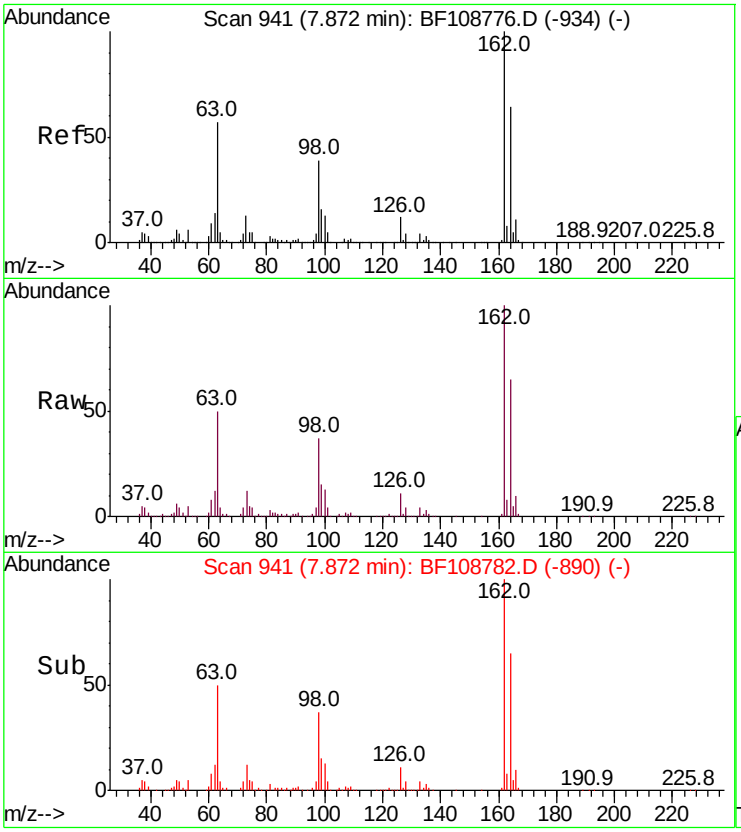


#28
bis(2-Chloroethoxy)methane
Concen: 37.810 ng
RT: 7.77 min Scan# 924
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion: 93 Resp: 806238

Ion	Ratio	Lower	Upper
93	100		
95	33.6	26.3	39.5
123	12.1	9.8	14.6



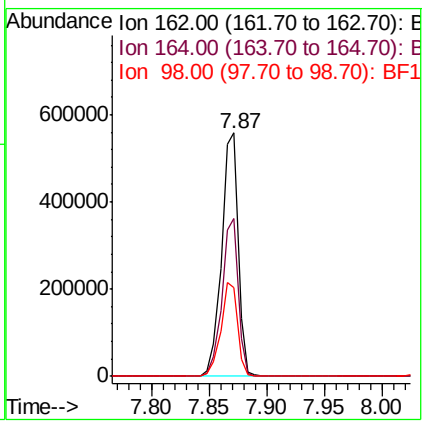


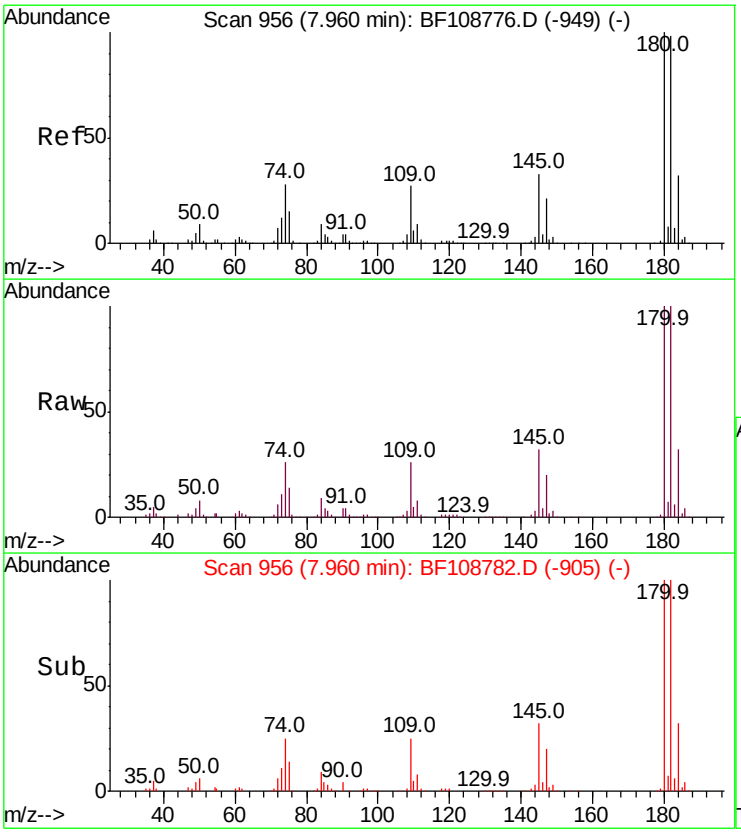
#29
2,4-Dichlorophenol
Concen: 39.352 ng
RT: 7.87 min Scan# 941
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 556935

Ion	Ratio	Lower	Upper
162	100		
164	64.9	42.7	82.7
98	36.6	18.1	58.1

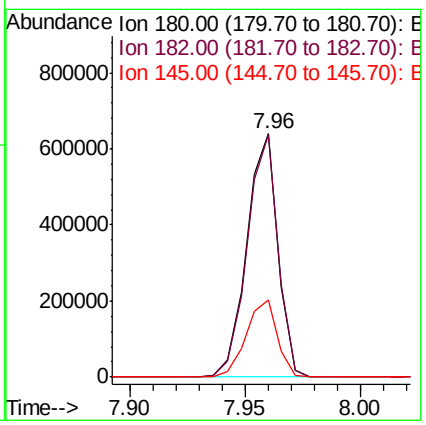


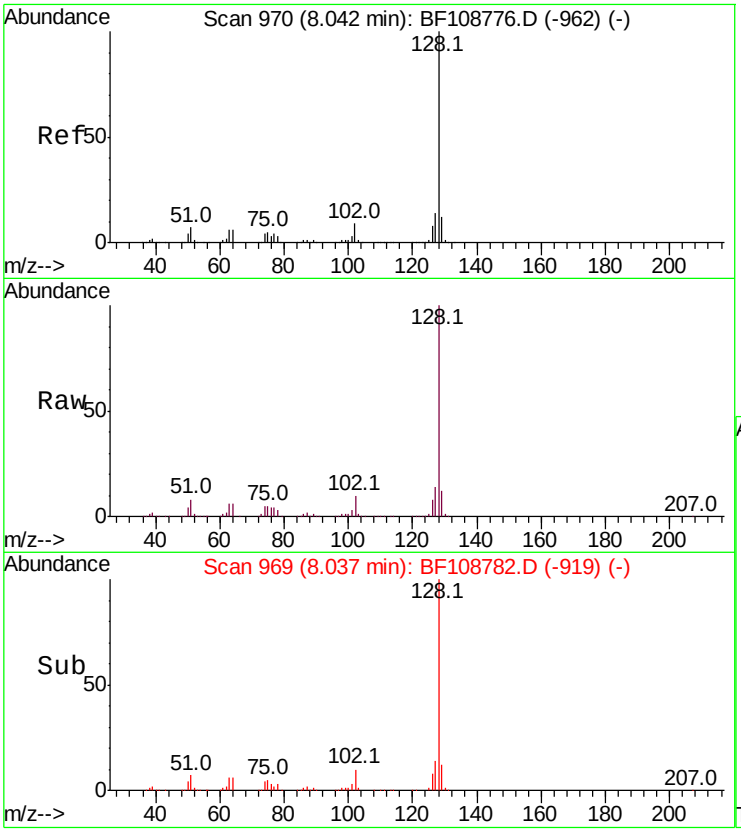


#30
1,2,4-Trichlorobenzene
Concen: 39.072 ng
RT: 7.96 min Scan# 956
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:180 Resp: 599271

Ion	Ratio	Lower	Upper
180	100		
182	99.5	76.8	115.2
145	31.8	26.5	39.7



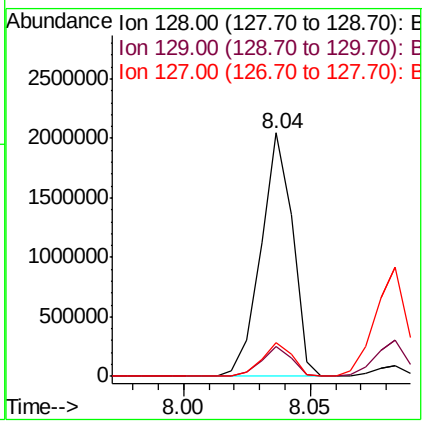


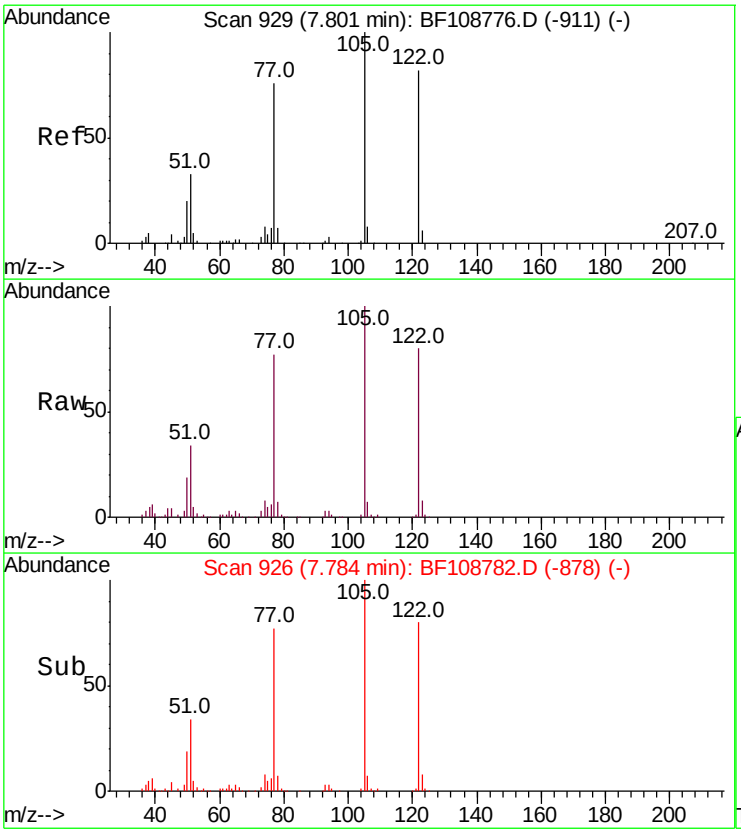
#31
Naphthalene
Concen: 39.239 ng
RT: 8.04 min Scan# 969
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 1766497

Ion	Ratio	Lower	Upper
128	100		
129	12.1	8.8	13.2
127	14.0	10.9	16.3

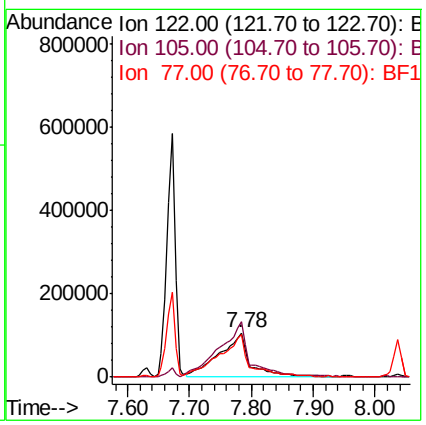


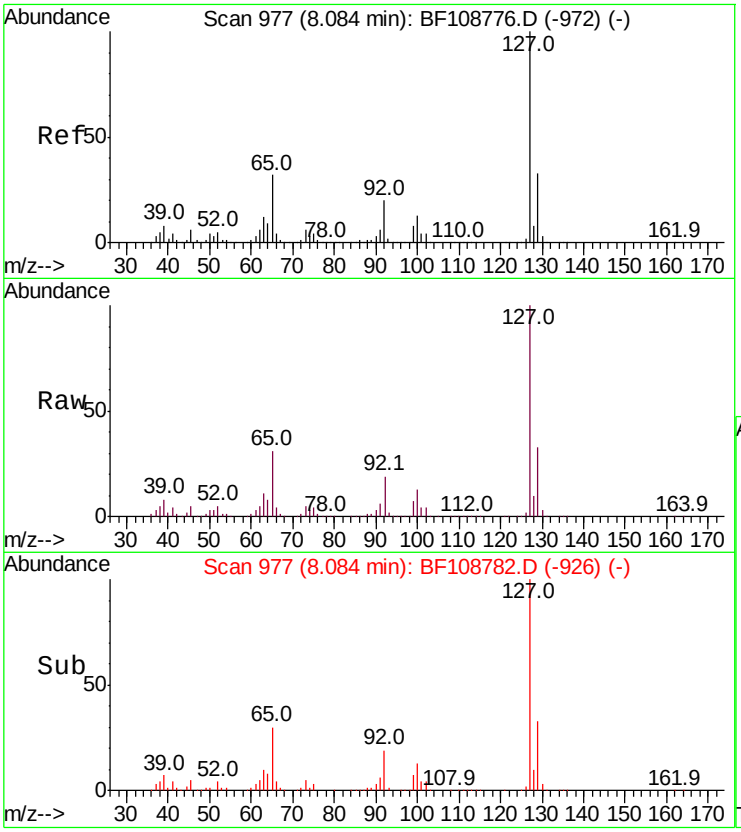


#32
Benzoic acid
Concen: 40.973 ng
RT: 7.78 min Scan# 926
Delta R.T. -0.02 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:122 Resp: 355908

Ion	Ratio	Lower	Upper
122	100		
105	125.0	101.1	141.1
77	96.8	70.7	110.7



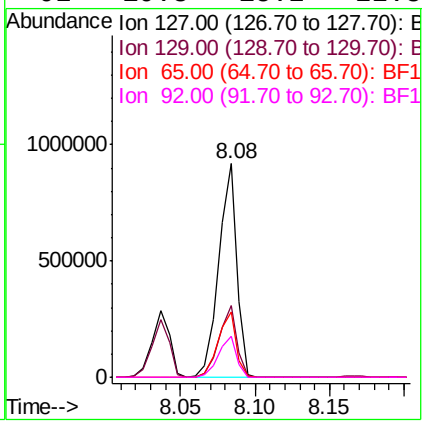


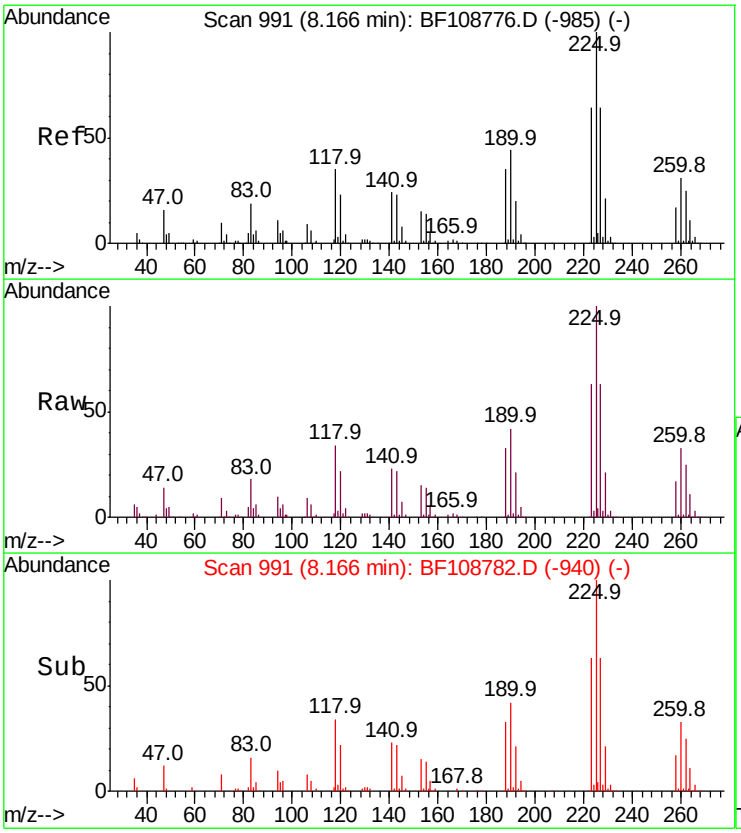
#33
4-Chloroaniline
Concen: 38.167 ng
RT: 8.08 min Scan# 977
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 789124

Ion	Ratio	Lower	Upper
127	100		
129	33.5	25.9	38.9
65	30.5	25.0	37.4
92	19.3	15.2	22.8

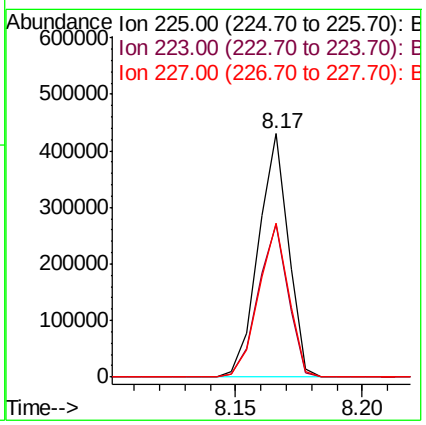


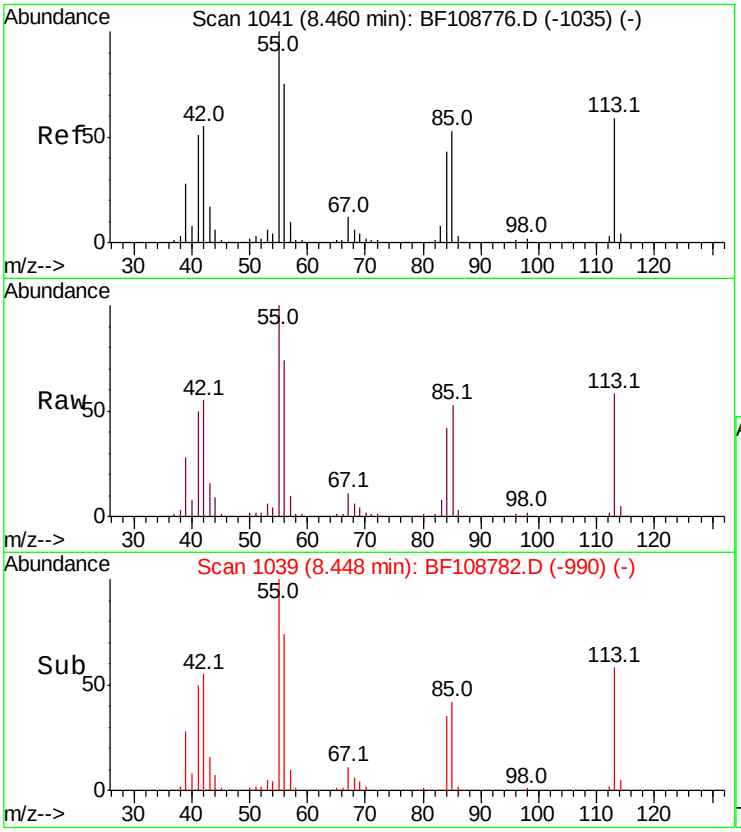


#34
Hexachlorobutadiene
Concen: 38.823 ng
RT: 8.17 min Scan# 991
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:225 Resp: 355725

Ion	Ratio	Lower	Upper
225	100		
223	62.8	50.6	76.0
227	63.1	51.9	77.9



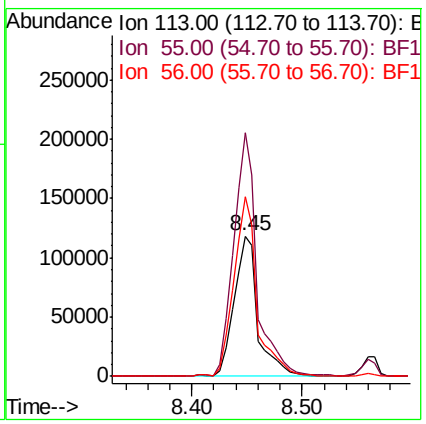


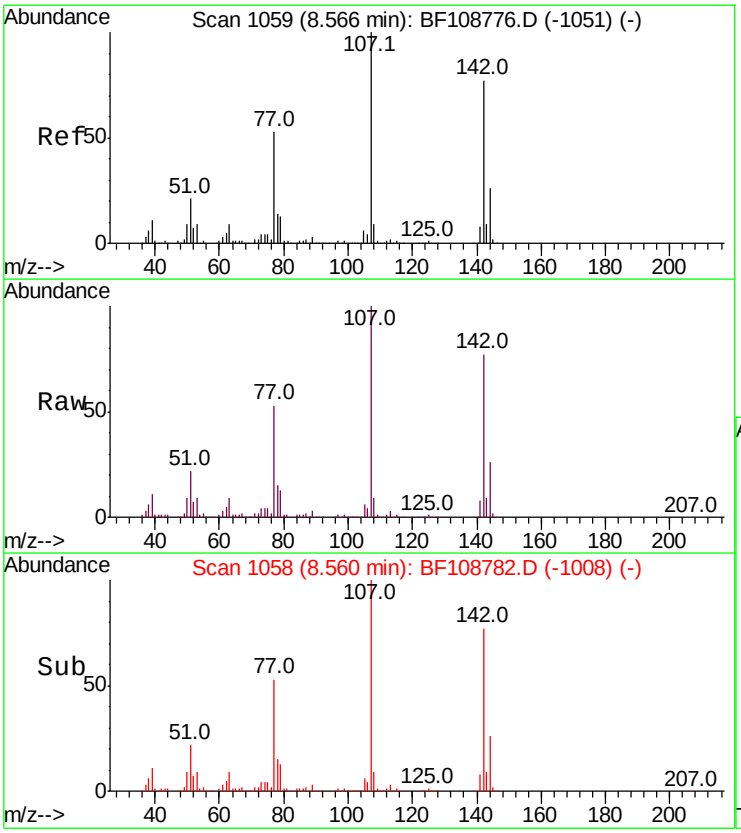
#35
Caprolactam
Concen: 37.338 ng
RT: 8.45 min Scan# 1039
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 179061

Ion	Ratio	Lower	Upper
113	100		
55	173.2	163.3	203.3
56	127.5	115.7	155.7

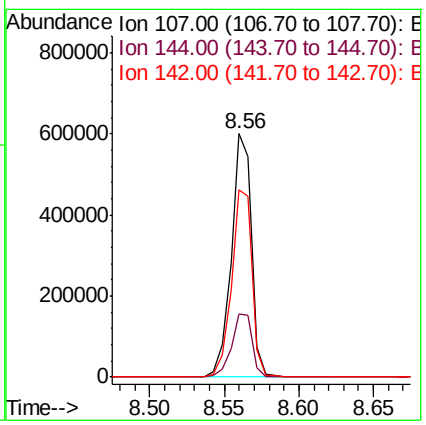


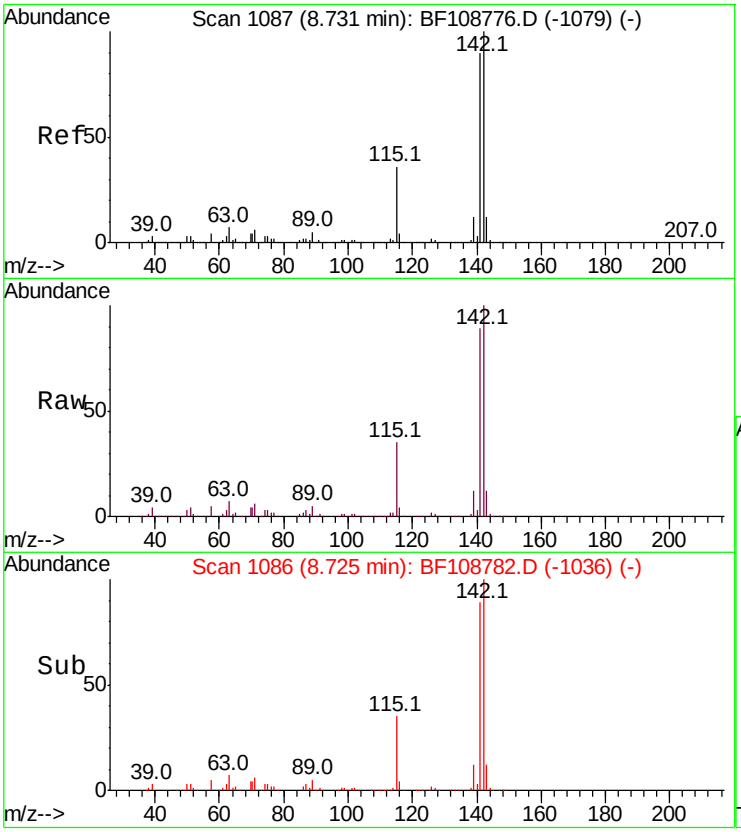


#36
4-Chloro-3-methylphenol
Concen: 37.847 ng
RT: 8.56 min Scan# 1058
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:107 Resp: 570604

Ion	Ratio	Lower	Upper
107	100		
144	25.9	20.5	30.7
142	77.1	62.0	93.0



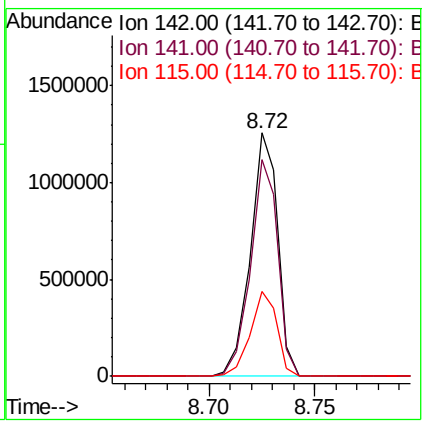


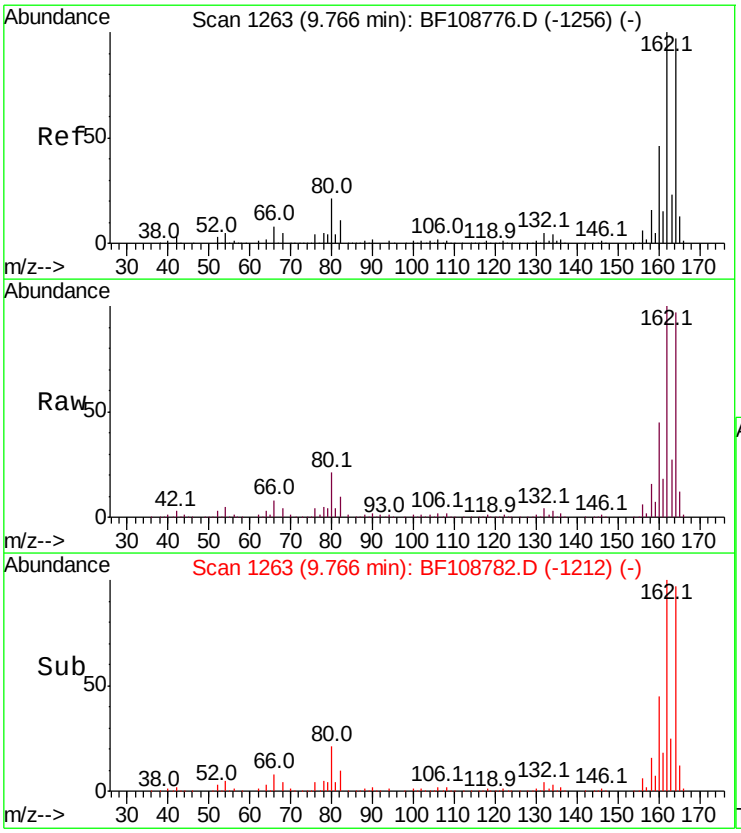
#37
2-Methylnaphthalene
Concen: 38.094 ng
RT: 8.72 min Scan# 1086
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 1132957

Ion	Ratio	Lower	Upper
142	100		
141	88.8	70.8	106.2
115	35.0	26.1	39.1

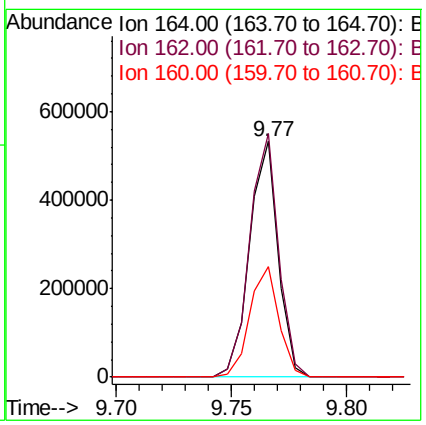


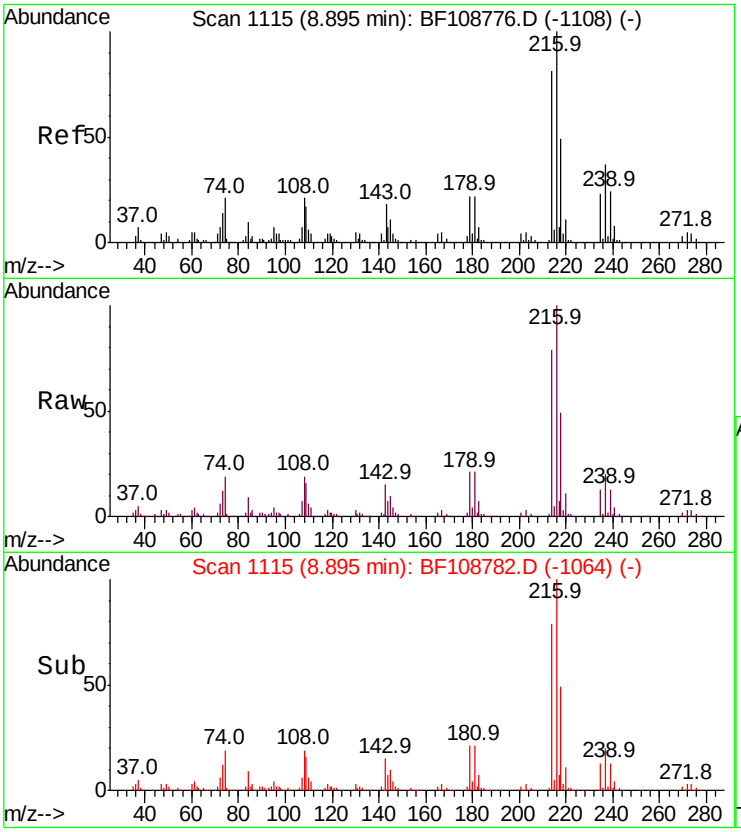


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.77 min Scan# 1263
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:164 Resp: 459931

Ion	Ratio	Lower	Upper
164	100		
162	103.4	86.1	129.1
160	46.7	38.3	57.5



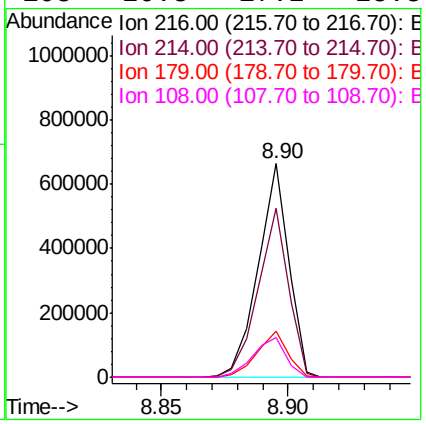


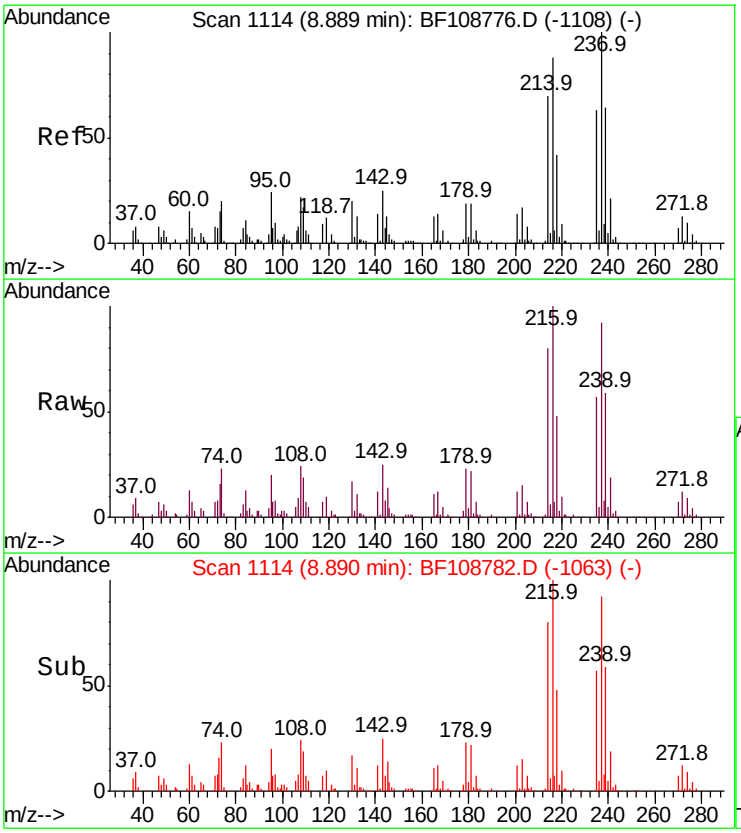
#39
1,2,4,5-Tetrachlorobenzene
Concen: 40.444 ng
RT: 8.90 min Scan# 1115
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 556047

Ion	Ratio	Lower	Upper
216	100		
214	79.1	63.0	94.4
179	21.3	18.1	27.1
108	20.3	17.2	25.8

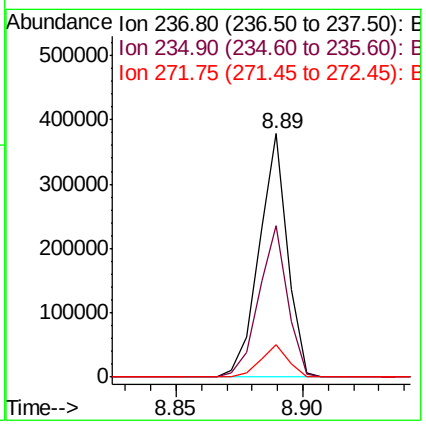


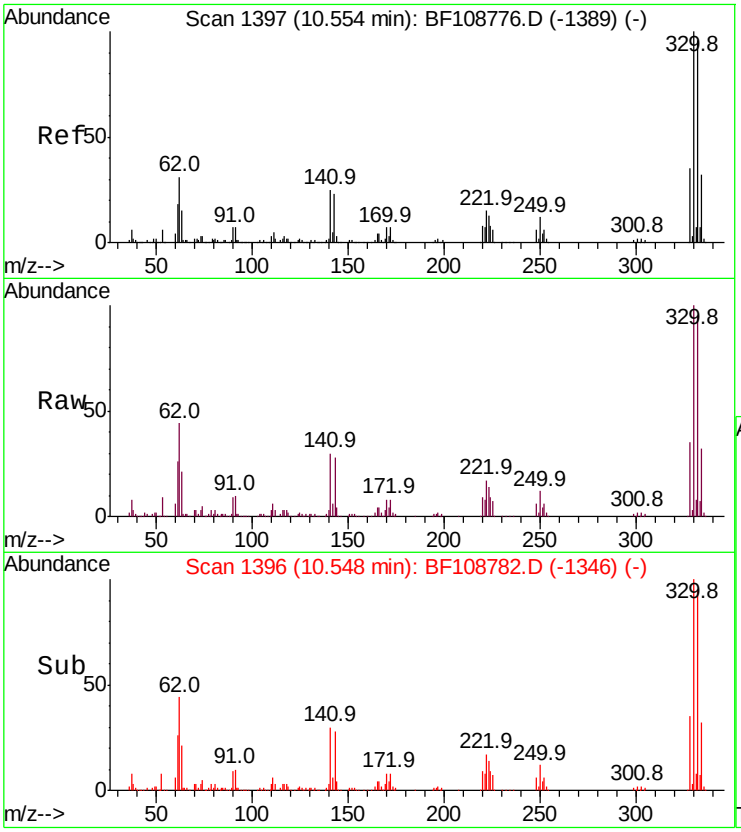


#40
Hexachlorocyclopentadiene
Concen: 42.330 ng
RT: 8.89 min Scan# 1114
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:237 Resp: 292780

Ion	Ratio	Lower	Upper
237	100		
235	62.3	44.8	84.8
272	13.5	0.0	33.3



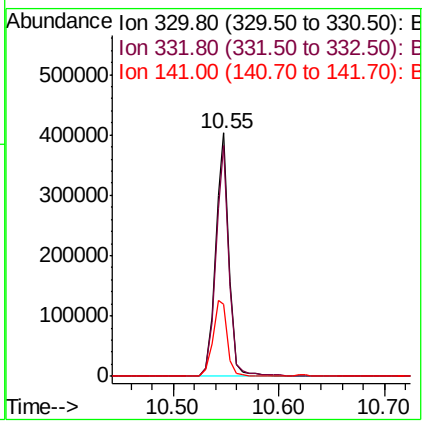


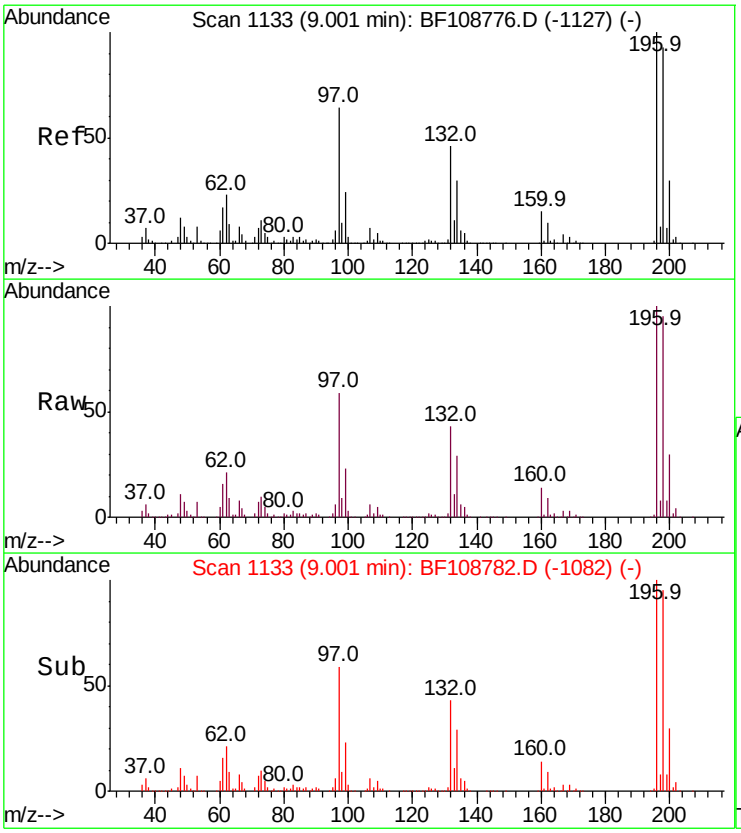
#41
2,4,6-Tribromophenol
Concen: 82.795 ng
RT: 10.55 min Scan# 1396
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 363531

Ion	Ratio	Lower	Upper
330	100		
332	94.6	77.0	115.6
141	33.9	29.9	44.9

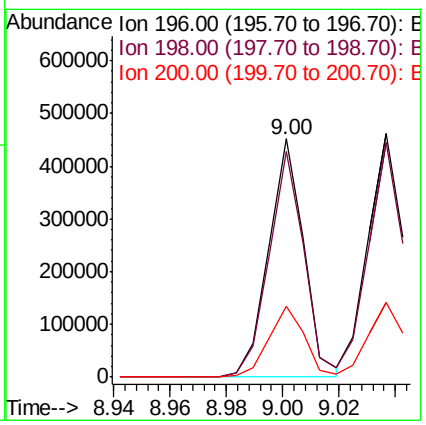


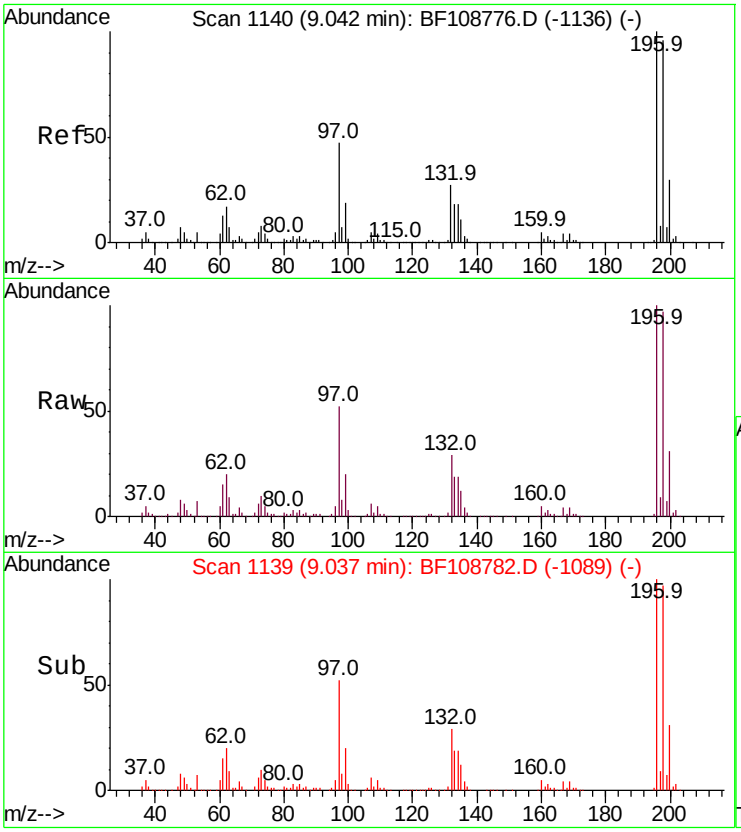


#42
2,4,6-Trichlorophenol
Concen: 41.455 ng
RT: 9.00 min Scan# 1133
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:196 Resp: 388213

Ion	Ratio	Lower	Upper
196	100		
198	94.9	75.7	113.5
200	29.9	24.5	36.7



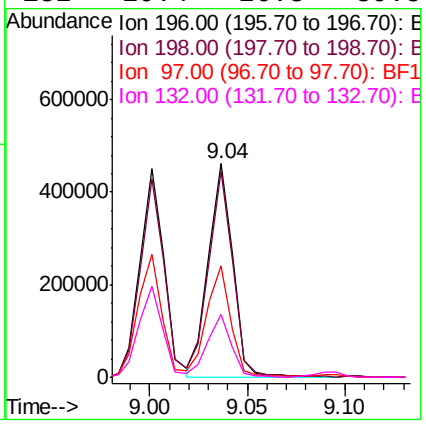


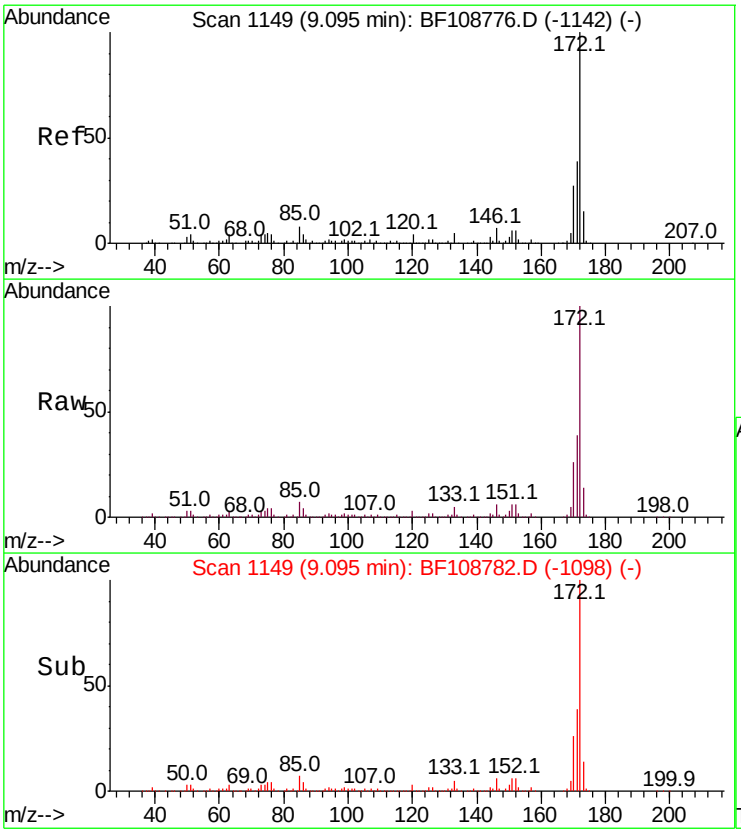
#43
2,4,5-Trichlorophenol
Concen: 41.285 ng
RT: 9.04 min Scan# 1139
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 400752

Ion	Ratio	Lower	Upper
196	100		
198	96.5	74.6	112.0
97	52.4	42.9	64.3
132	29.4	26.3	39.5

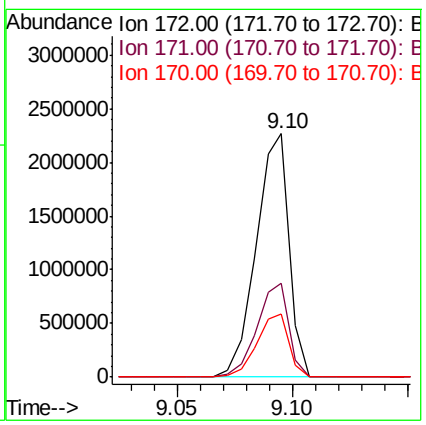


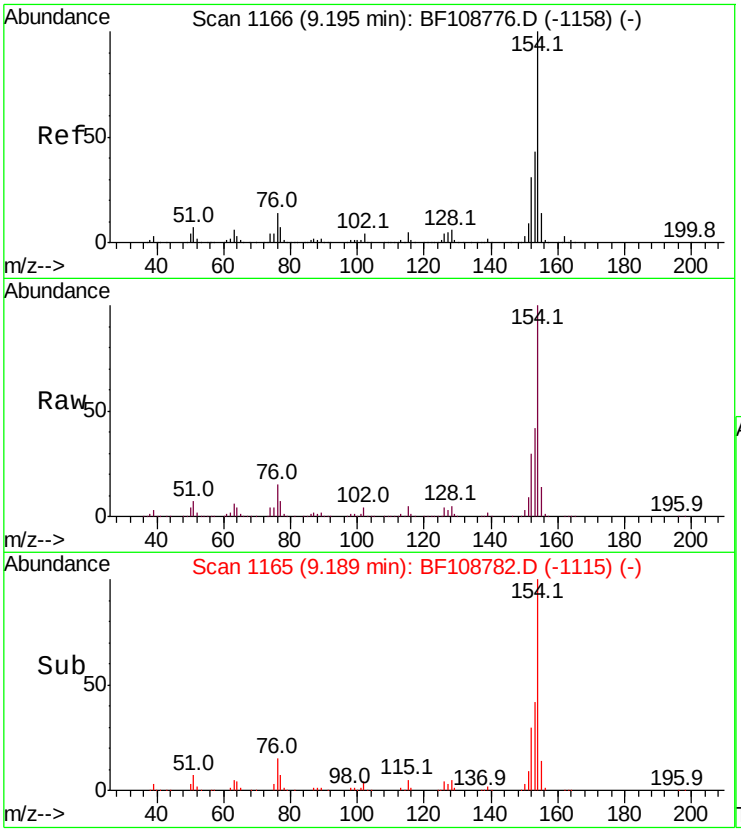


#44
2-Fluorobiphenyl
Concen: 83.255 ng
RT: 9.10 min Scan# 1149
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:172 Resp: 2244552

Ion	Ratio	Lower	Upper
172	100		
171	38.5	29.7	44.5
170	25.9	19.6	29.4



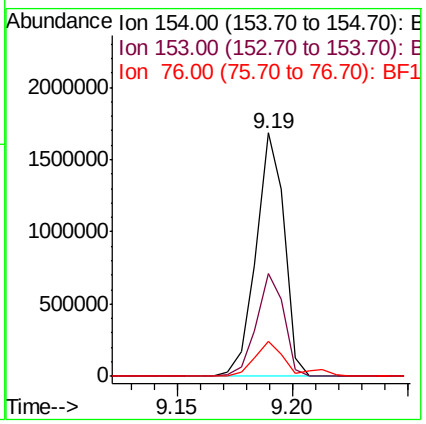


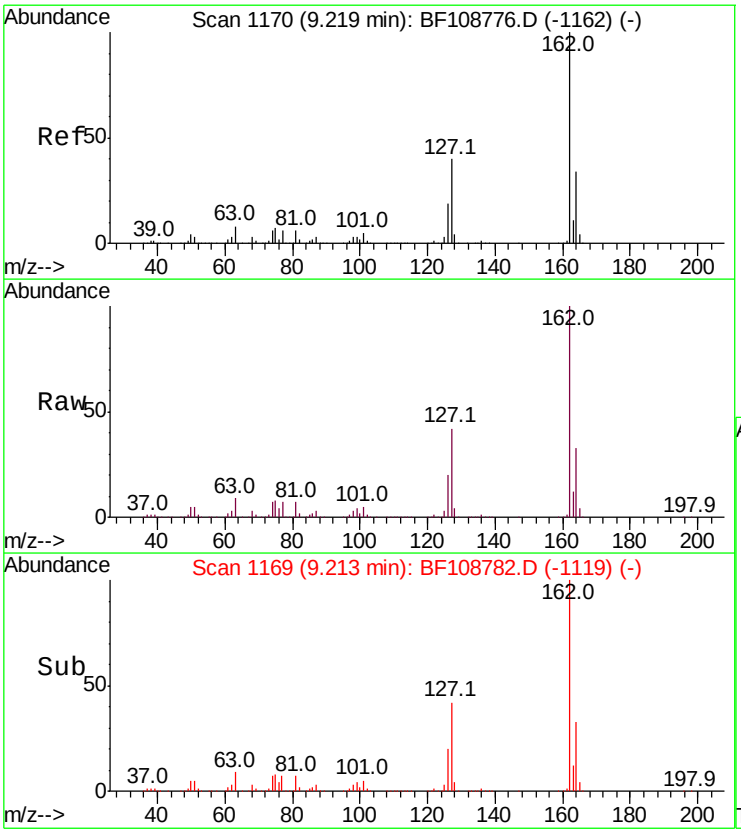
#45
1,1'-Biphenyl
Concen: 40.679 ng
RT: 9.19 min Scan# 1165
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 1440371

Ion	Ratio	Lower	Upper
154	100		
153	42.3	21.3	61.3
76	14.5	0.0	34.0

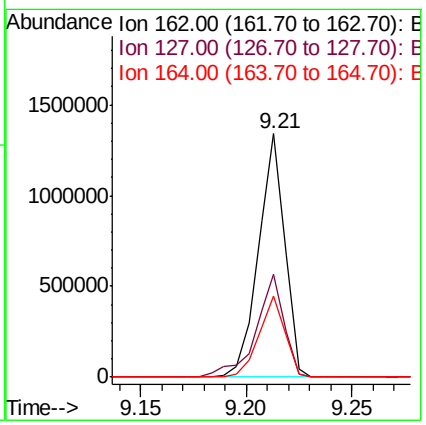


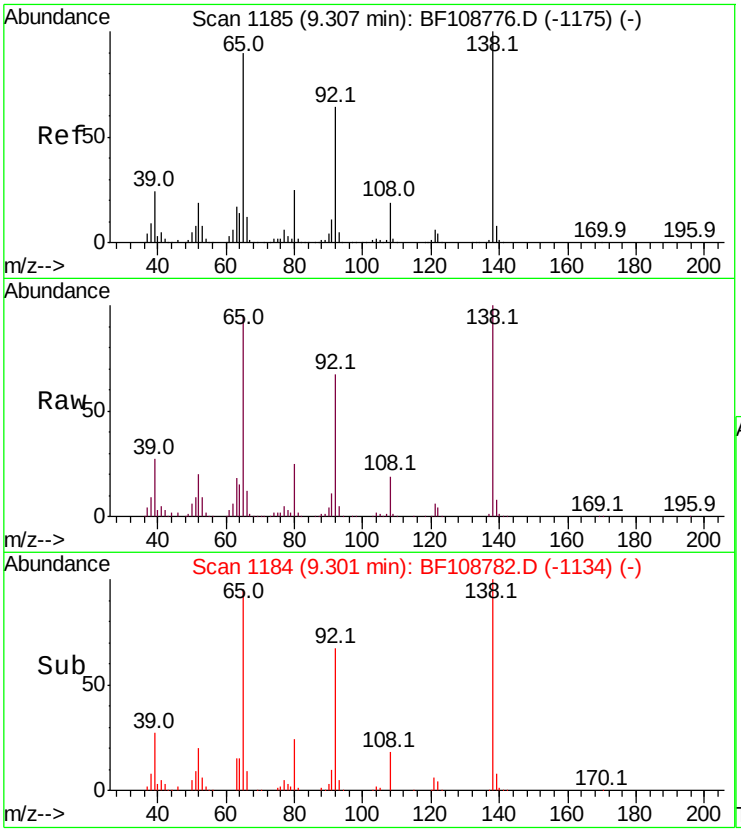


#46
2-Chloronaphthalene
Concen: 40.510 ng
RT: 9.21 min Scan# 1169
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:162 Resp: 1160073

Ion	Ratio	Lower	Upper
162	100		
127	42.1	33.9	50.9
164	33.3	26.5	39.7



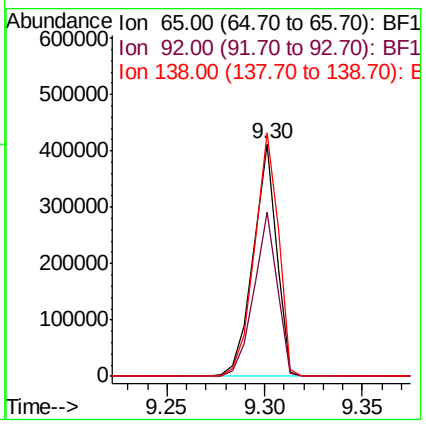


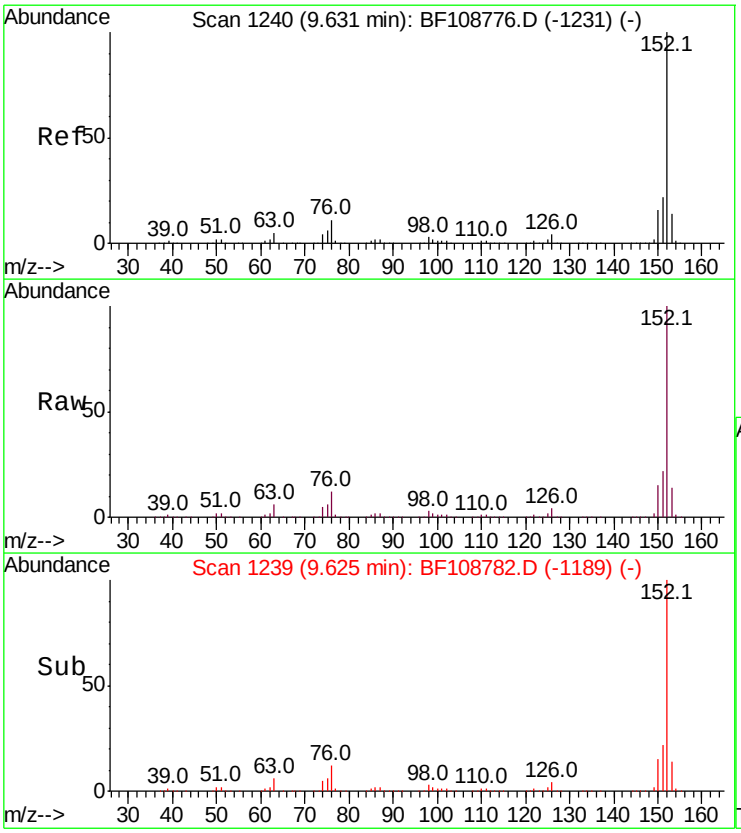
#47
2-Nitroaniline
Concen: 43.750 ng
RT: 9.30 min Scan# 1184
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 342262

Ion	Ratio	Lower	Upper
65	100		
92	70.5	55.8	83.6
138	104.8	91.2	136.8

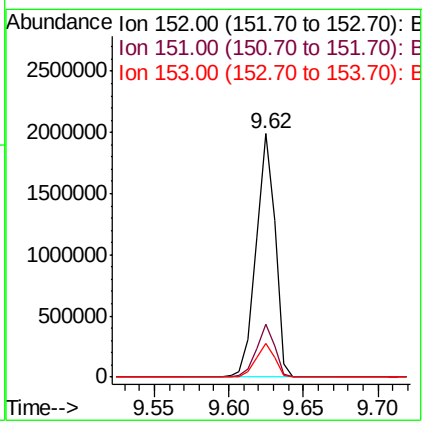


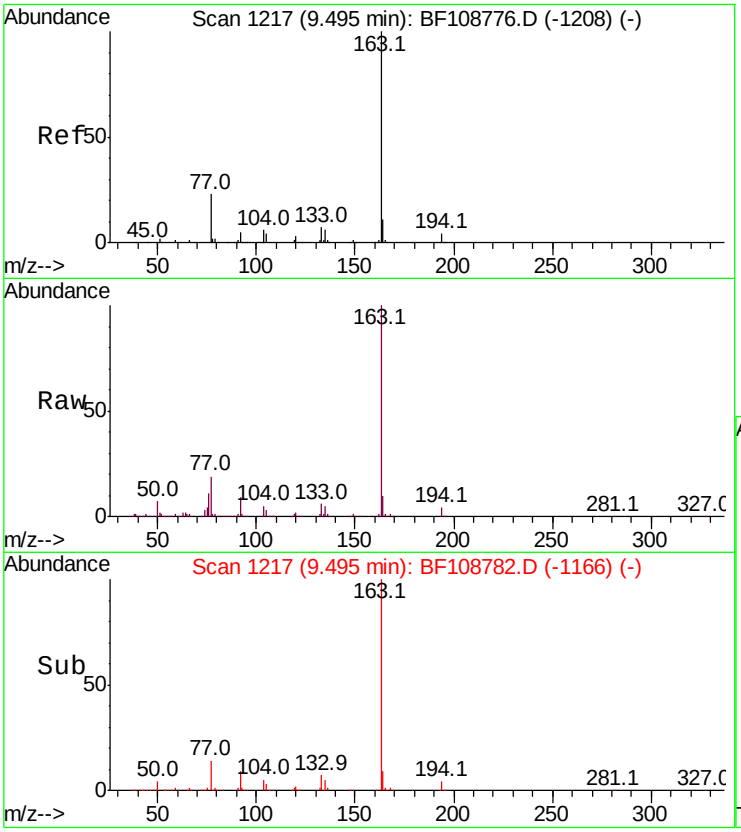


#48
Acenaphthylene
Concen: 40.448 ng
RT: 9.62 min Scan# 1239
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:152 Resp: 1726525

Ion	Ratio	Lower	Upper
152	100		
151	21.6	16.3	24.5
153	14.0	10.7	16.1



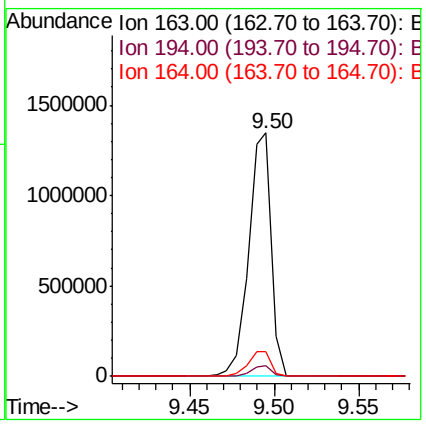


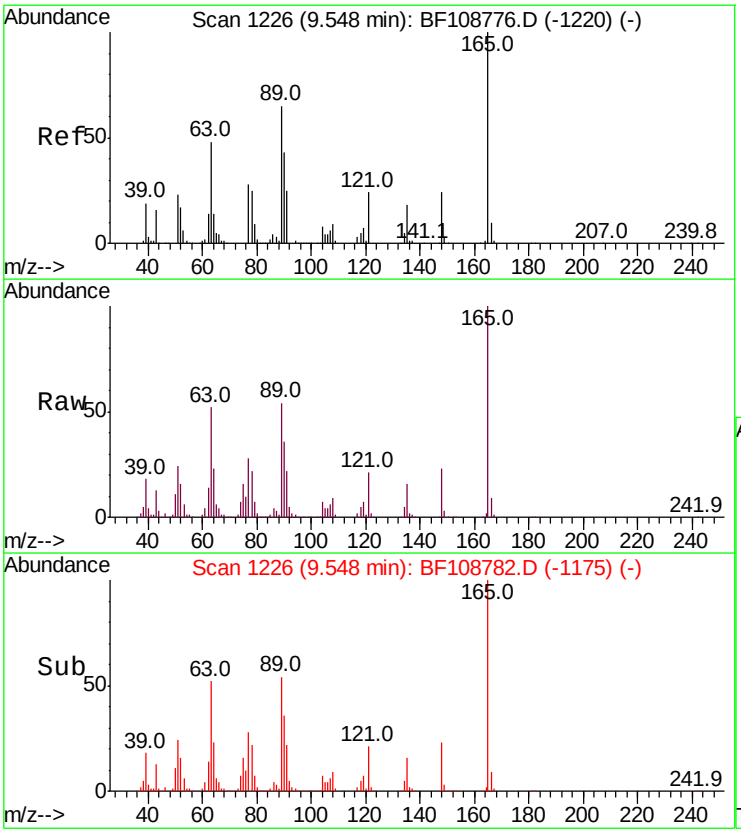
#49
Dimethylphthalate
Concen: 39.023 ng
RT: 9.50 min Scan# 1217
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 1255324

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

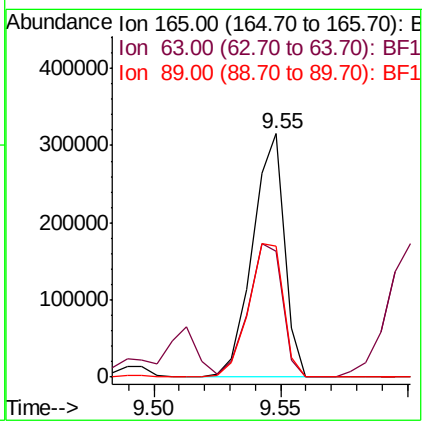


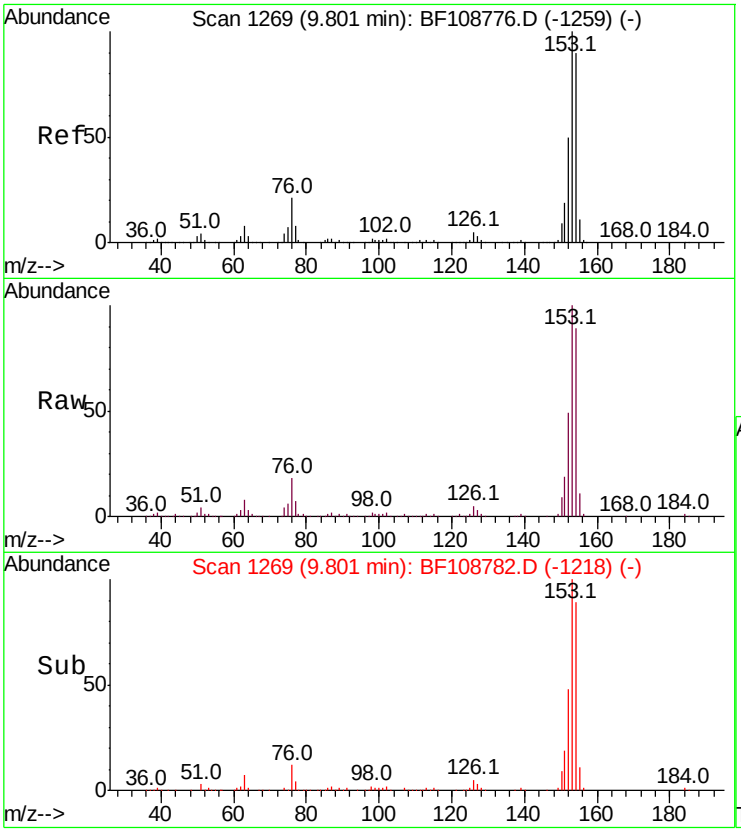


#50
2,6-Dinitrotoluene
Concen: 45.256 ng
RT: 9.55 min Scan# 1226
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:165 Resp: 277411

Ion	Ratio	Lower	Upper
165	100		
63	51.5	44.7	67.1
89	53.9	44.0	66.0



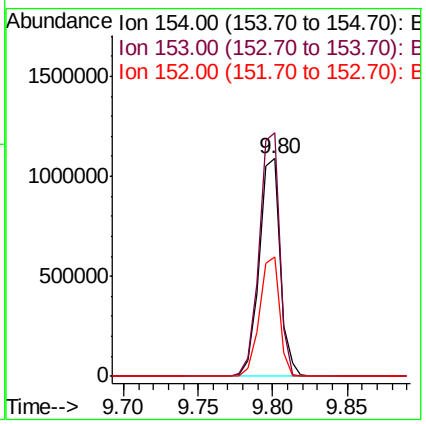


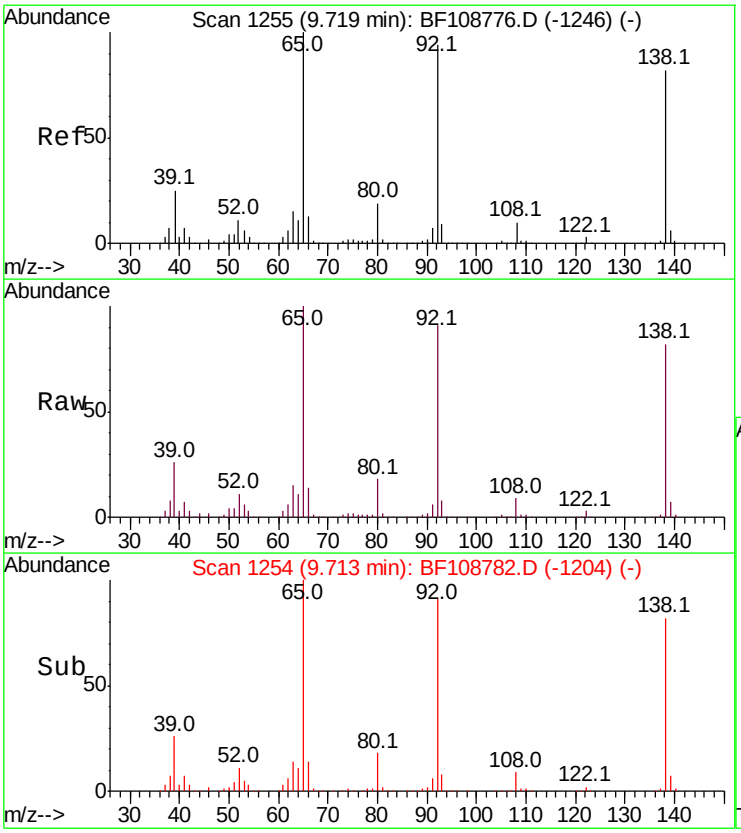
#51
Acenaphthene
Concen: 39.746 ng
RT: 9.80 min Scan# 1269
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 1049858

Ion	Ratio	Lower	Upper
154	100		
153	111.9	91.2	136.8
152	54.7	43.8	65.8

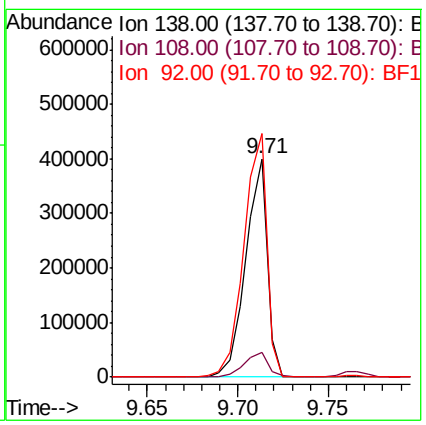


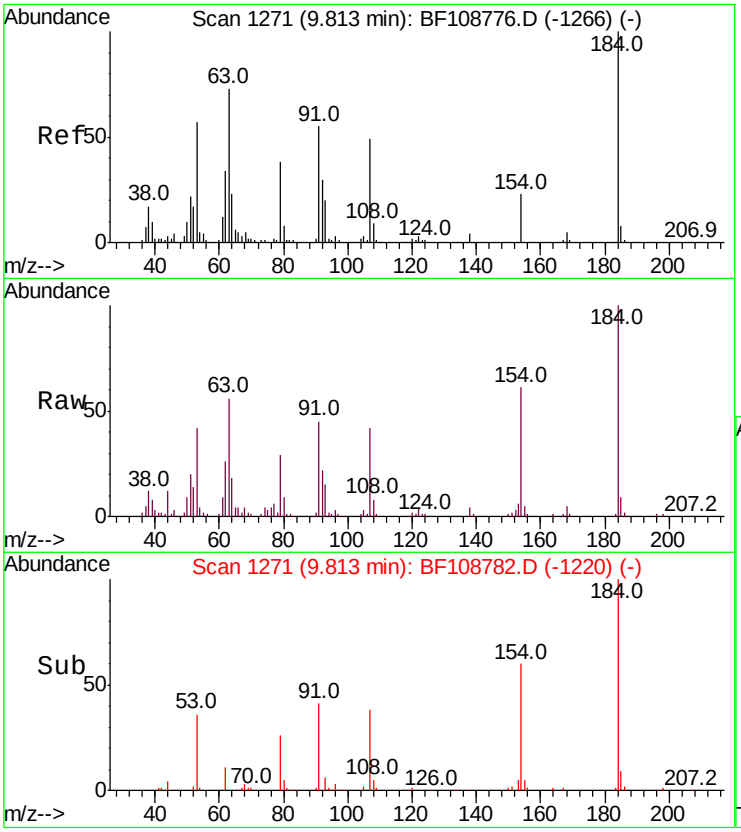


#52
3-Nitroaniline
Concen: 45.406 ng
RT: 9.71 min Scan# 1254
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:138 Resp: 331315

Ion	Ratio	Lower	Upper
138	100		
108	11.2	9.4	14.0
92	111.4	89.4	134.2



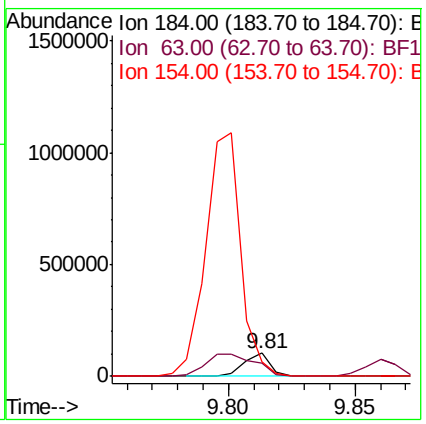


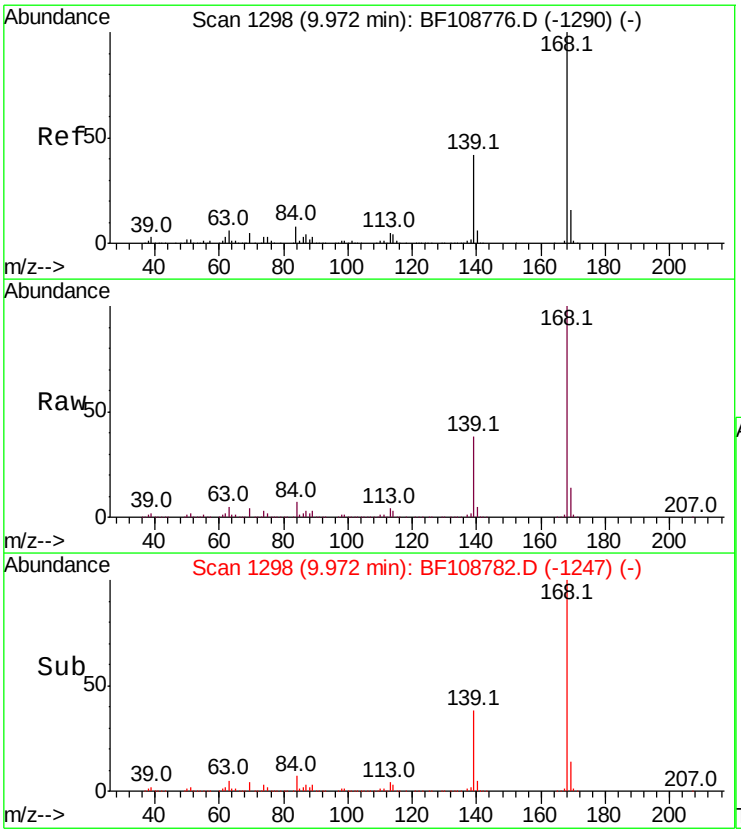
#53
2,4-Dinitrophenol
Concen: 39.008 ng
RT: 9.81 min Scan# 1271
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 75697

Ion	Ratio	Lower	Upper
184	100		
63	55.9	54.2	81.2
154	60.9	184.0	276.0#

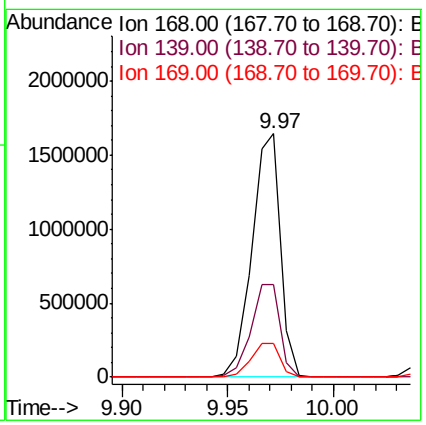


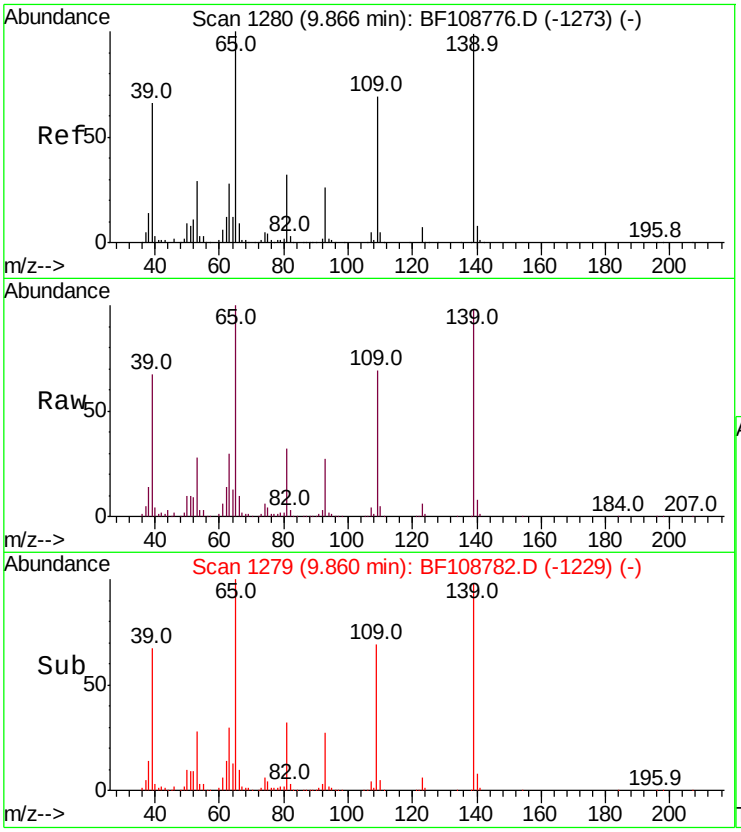


#54
Dibenzofuran
Concen: 39.940 ng
RT: 9.97 min Scan# 1298
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:168 Resp: 1537822

Ion	Ratio	Lower	Upper
168	100		
139	37.8	30.1	45.1
169	14.1	10.9	16.3



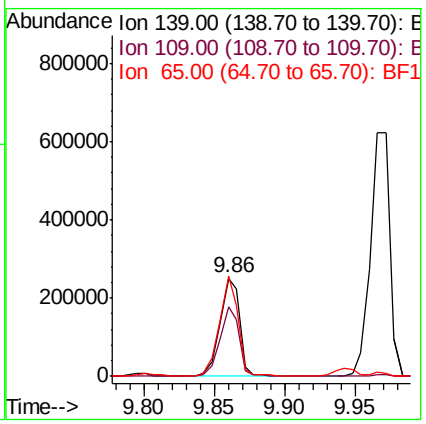


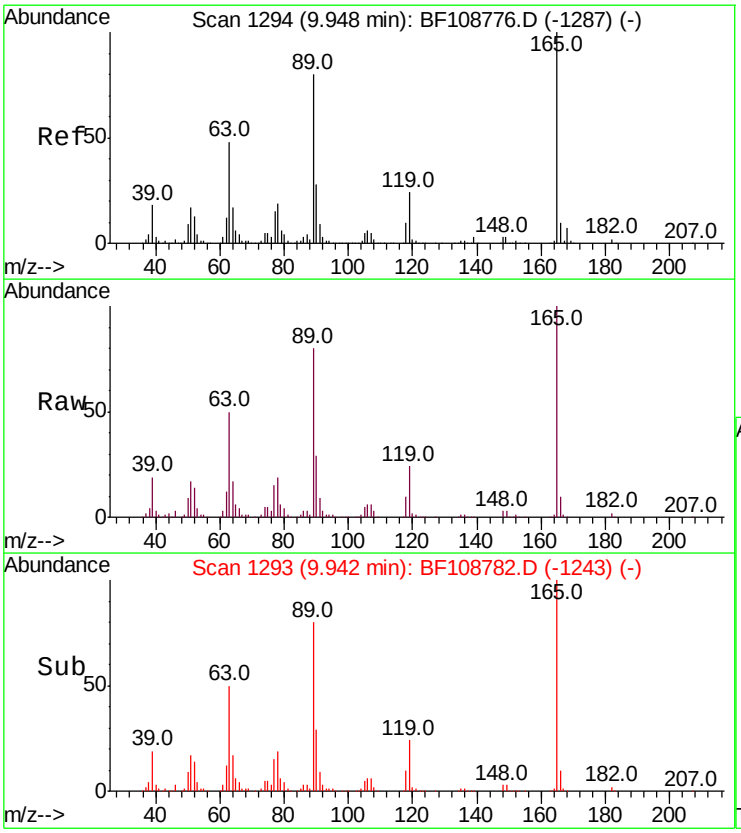
#55
4-Nitrophenol
Concen: 44.944 ng
RT: 9.86 min Scan# 1279
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 245166

Ion	Ratio	Lower	Upper
139	100		
109	70.5	48.4	88.4
65	102.2	72.6	112.6

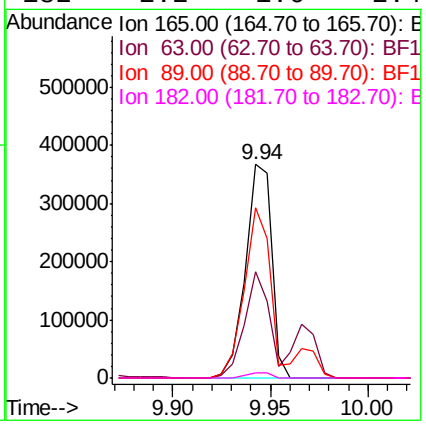


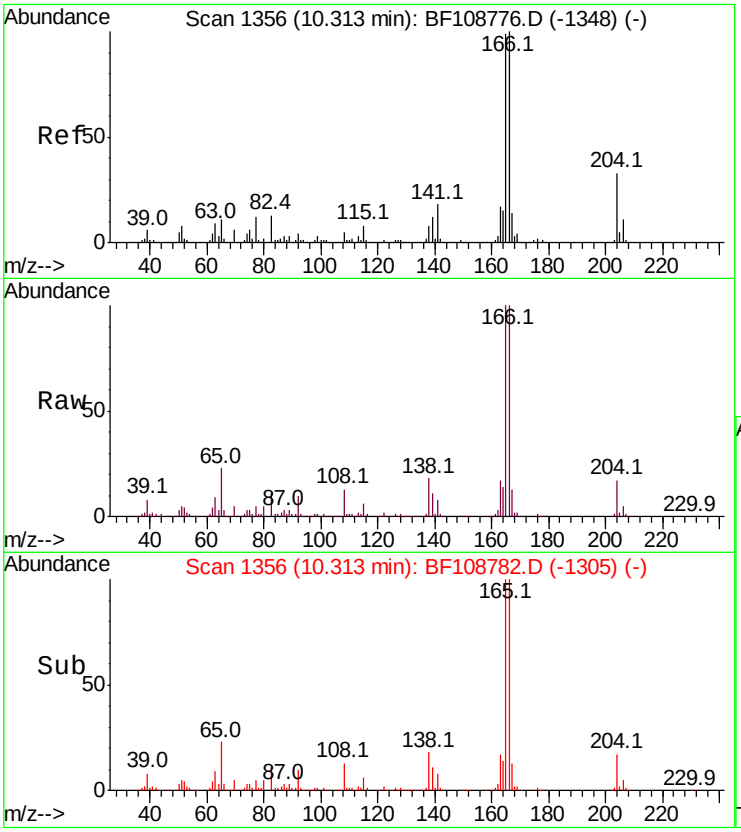


#56
2,4-Dinitrotoluene
Concen: 43.567 ng
RT: 9.94 min Scan# 1293
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:165 Resp: 341527

Ion	Ratio	Lower	Upper
165	100		
63	49.6	36.4	54.6
89	79.7	57.8	86.6
182	2.2	1.6	2.4



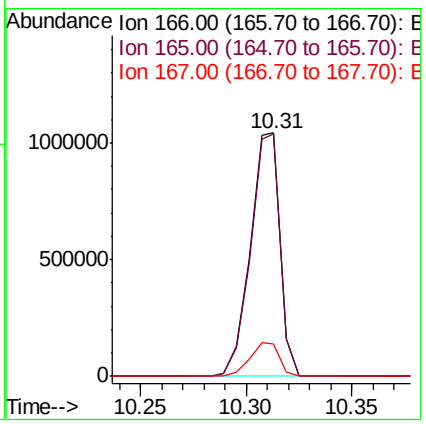


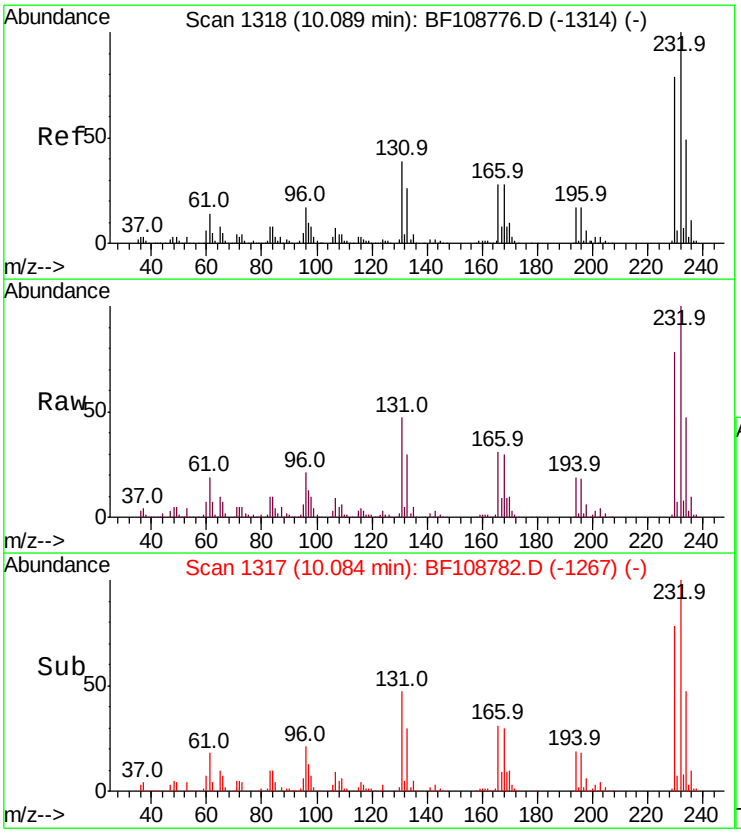
#57
Fluorene
Concen: 41.273 ng
RT: 10.31 min Scan# 1356
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 1019806

Ion	Ratio	Lower	Upper
166	100		
165	99.6	79.8	119.8
167	13.2	10.6	16.0

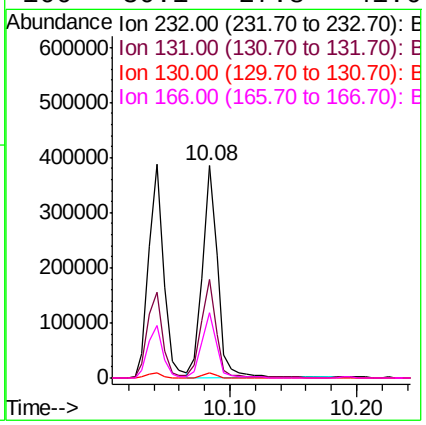


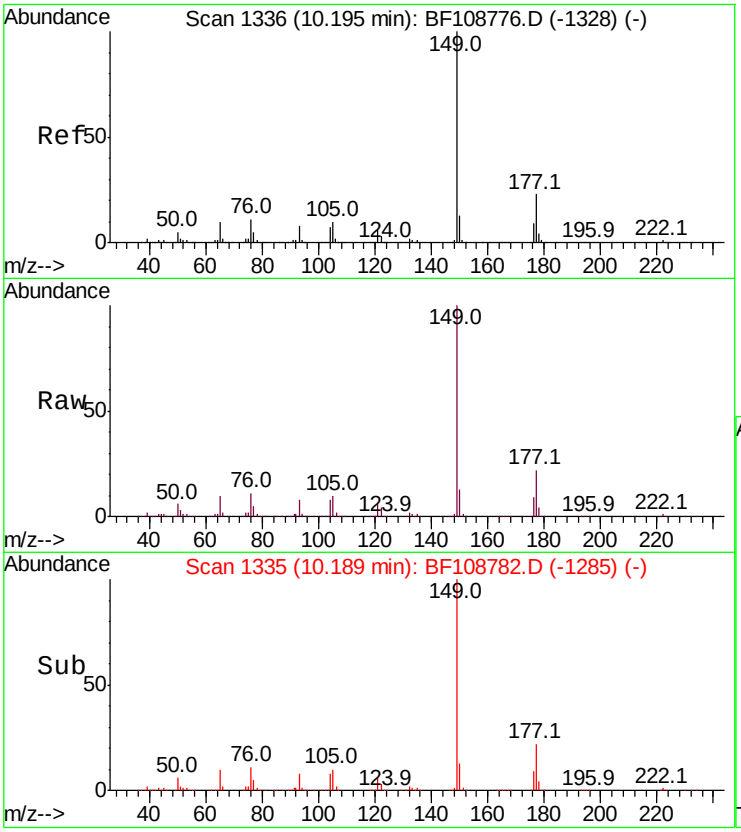


#58
2,3,4,6-Tetrachlorophenol
Concen: 41.078 ng
RT: 10.08 min Scan# 1317
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:232 Resp: 321565

Ion	Ratio	Lower	Upper
232	100		
131	46.0	43.8	65.8
130	2.2	2.1	3.1
166	30.1	27.8	41.6



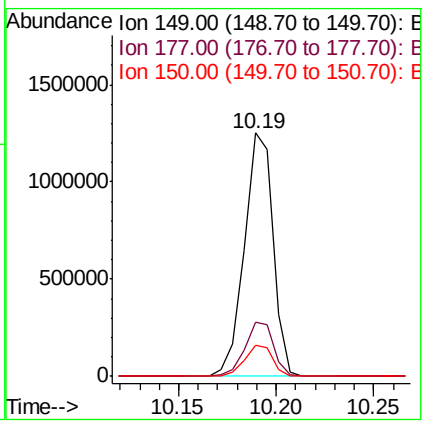


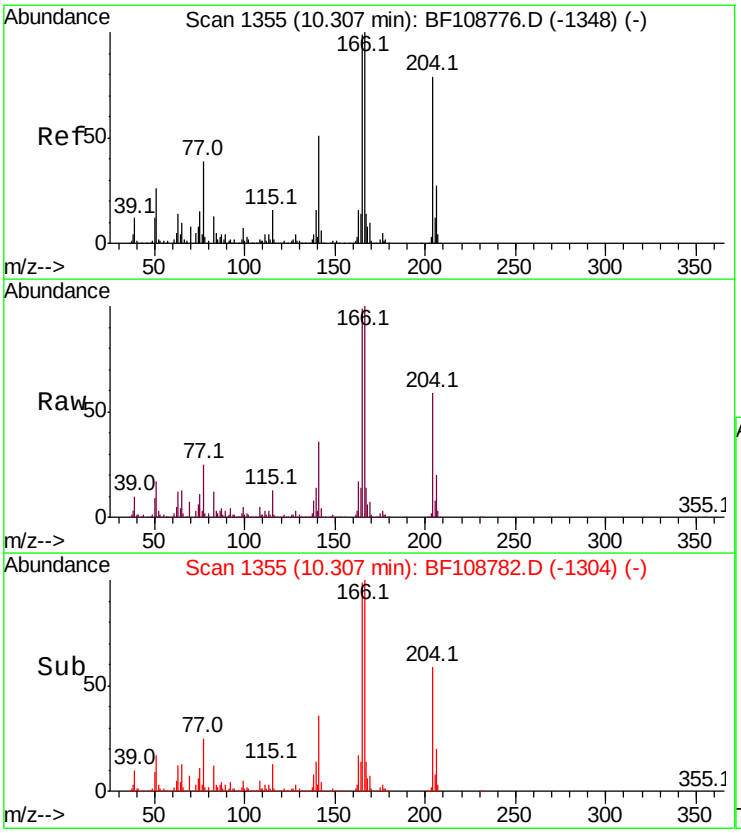
#59
Diethylphthalate
Concen: 38.380 ng
RT: 10.19 min Scan# 1335
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1274127

Ion	Ratio	Lower	Upper
149	100		
177	22.1	16.1	24.1
150	12.6	10.1	15.1

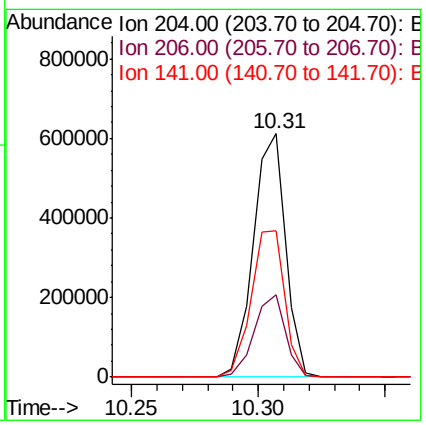


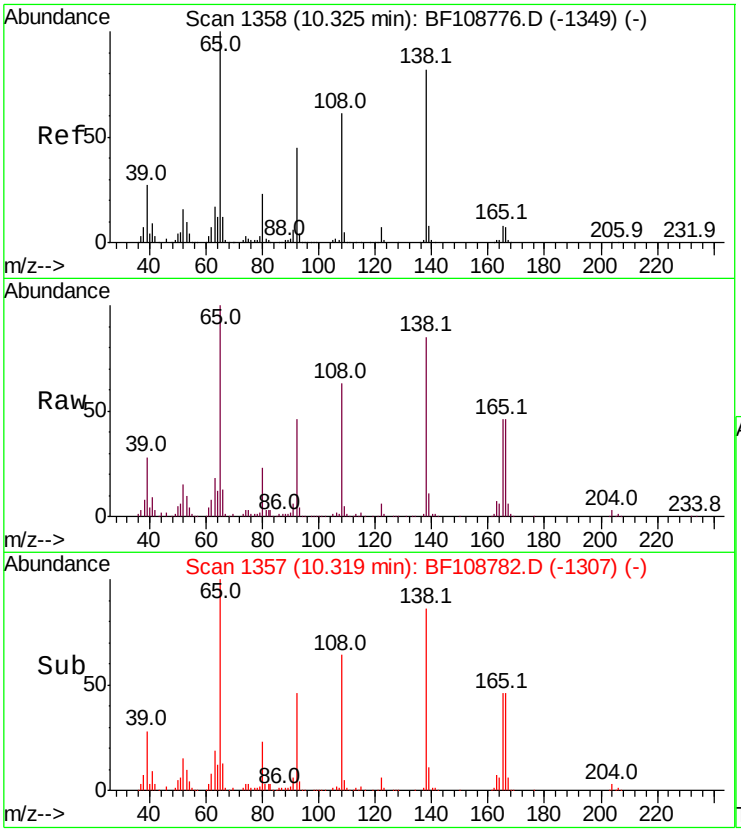


#60
4-Chlorophenyl-phenylether
Concen: 41.213 ng
RT: 10.31 min Scan# 1355
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:204 Resp: 543865

Ion	Ratio	Lower	Upper
204	100		
206	33.6	26.5	39.7
141	60.2	54.6	81.8



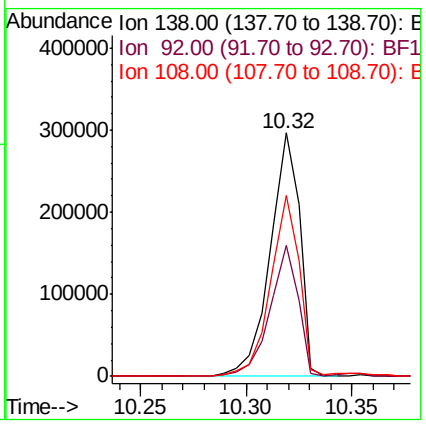


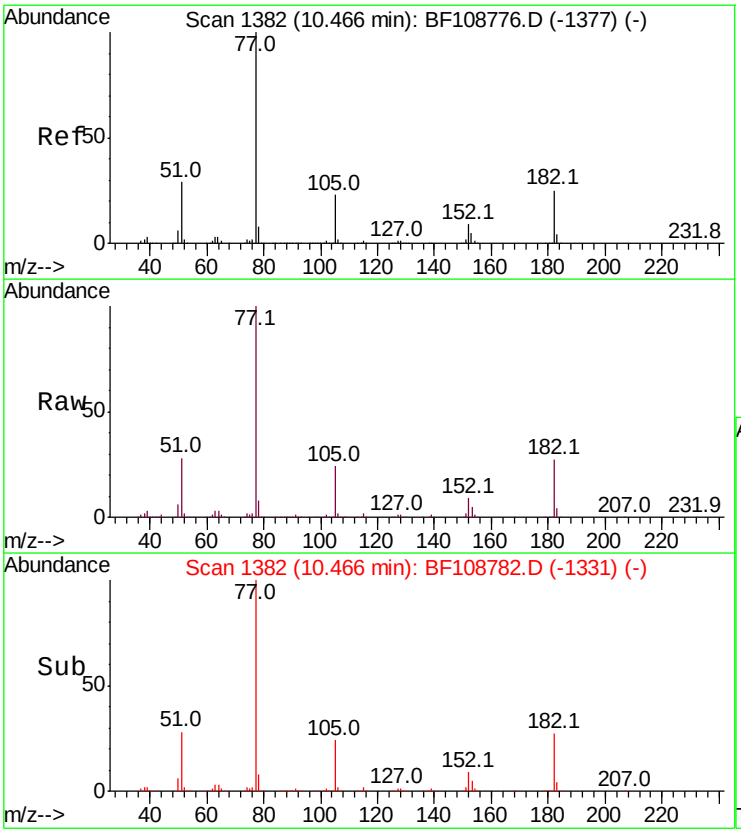
#61
4-Nitroaniline
Concen: 43.633 ng
RT: 10.32 min Scan# 1357
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 288426

Ion	Ratio	Lower	Upper
138	100		
92	53.6	30.2	70.2
108	74.5	52.5	92.5

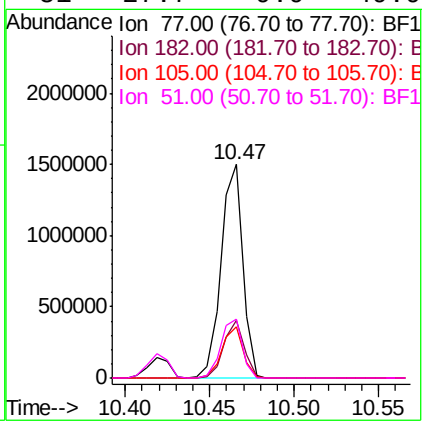


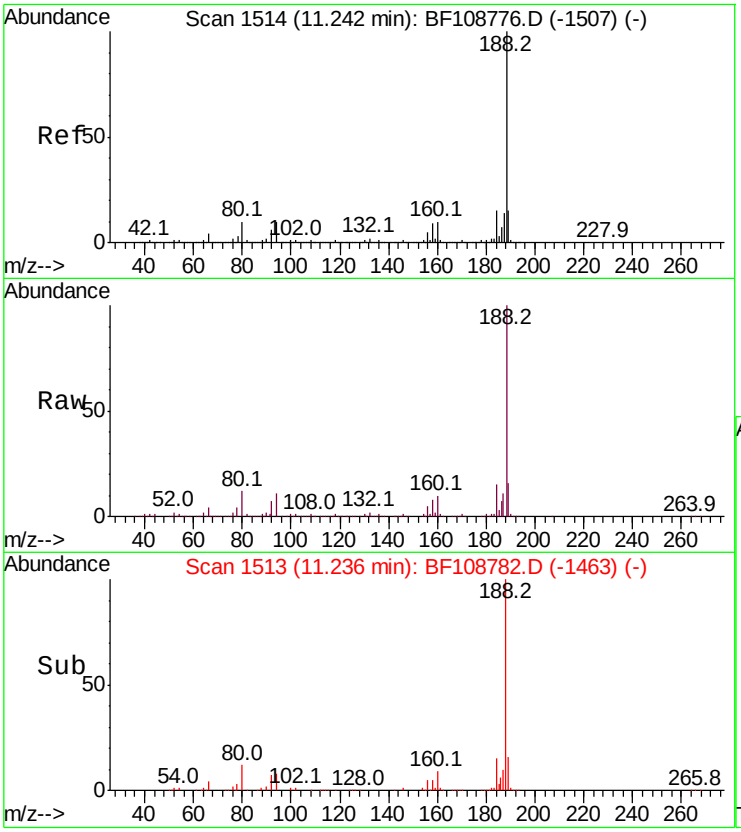


#62
Azobenzene
Concen: 38.926 ng
RT: 10.47 min Scan# 1382
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion: 77 Resp: 1333882

Ion	Ratio	Lower	Upper
77	100		
182	27.1	1.7	41.7
105	23.9	3.0	43.0
51	27.7	9.9	49.9



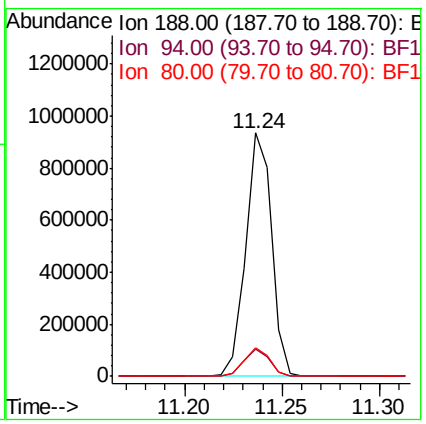


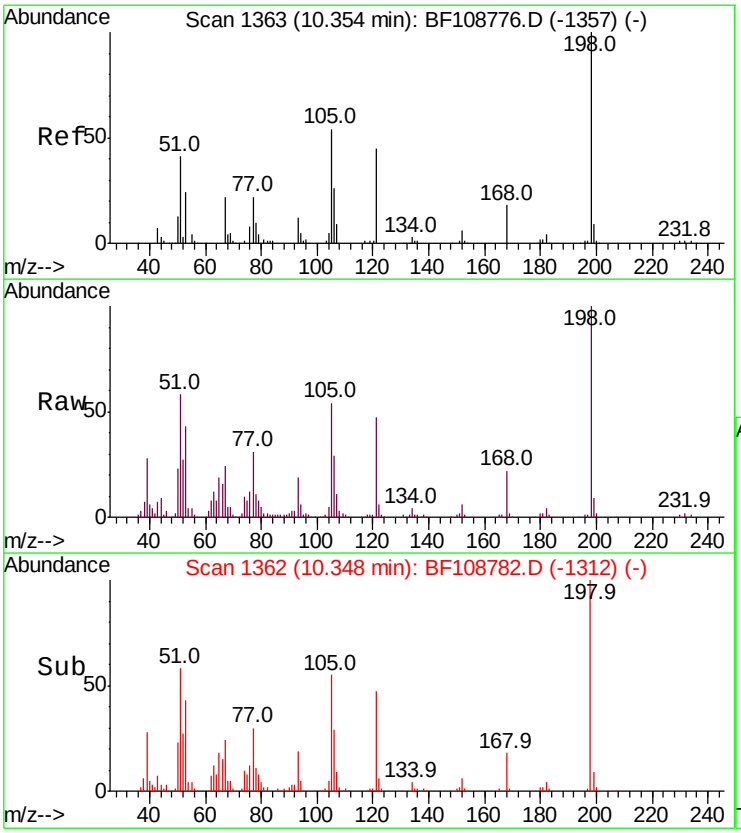
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.24 min Scan# 1513
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 858524

Ion	Ratio	Lower	Upper
188	100		
94	11.4	8.5	12.7
80	11.9	9.2	13.8

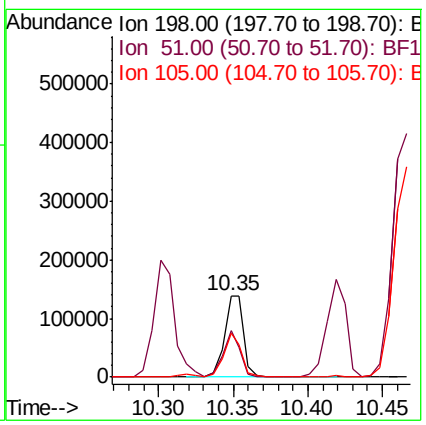


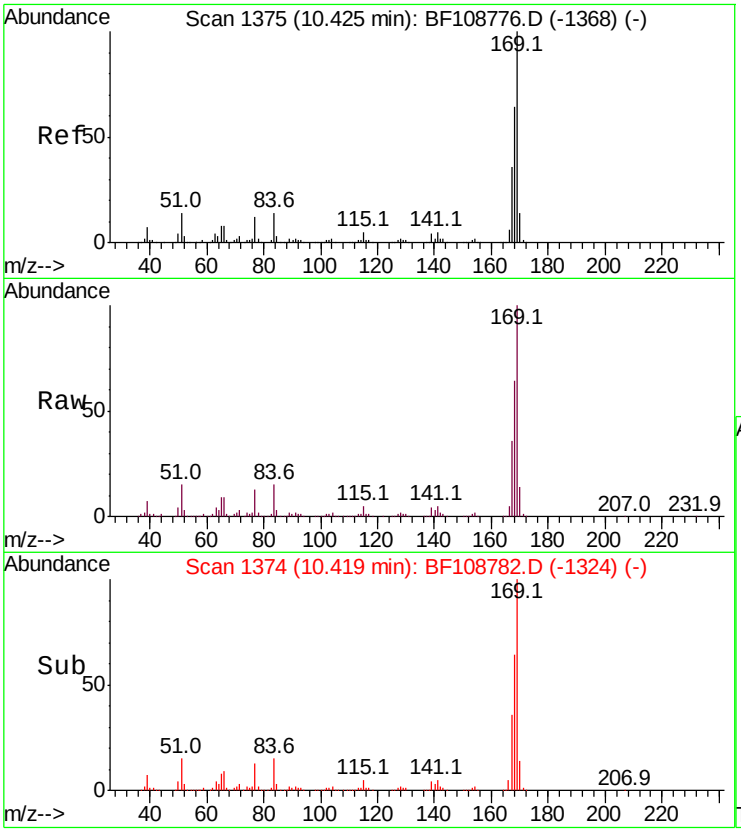


#64
4,6-Dinitro-2-methylphenol
Concen: 39.159 ng
RT: 10.35 min Scan# 1362
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:198 Resp: 127222

Ion	Ratio	Lower	Upper
198	100		
51	57.5	37.7	77.7
105	54.3	36.3	76.3



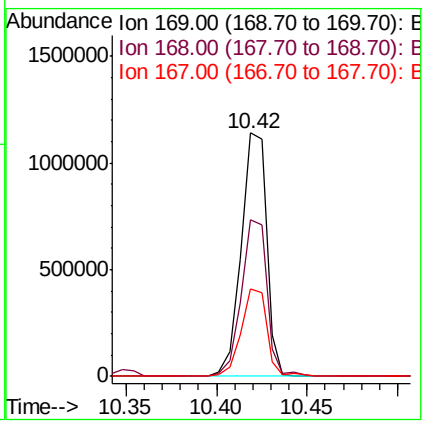


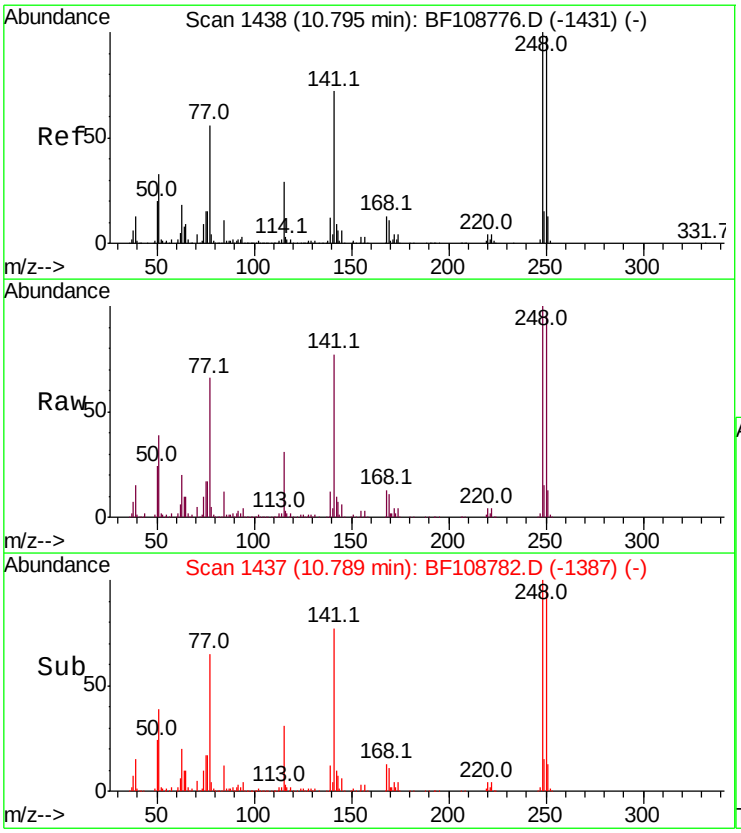
#65
n-Nitrosodiphenylamine
Concen: 38.851 ng
RT: 10.42 min Scan# 1374
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 1108964

Ion	Ratio	Lower	Upper
169	100		
168	64.5	54.4	81.6
167	35.7	29.8	44.6

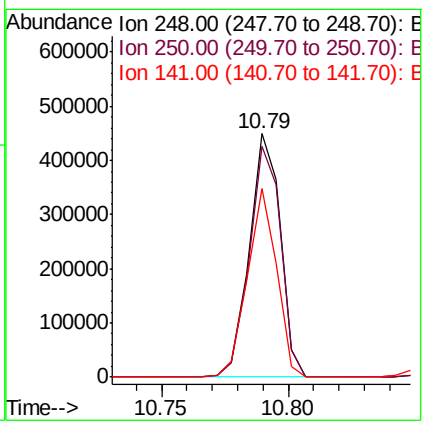


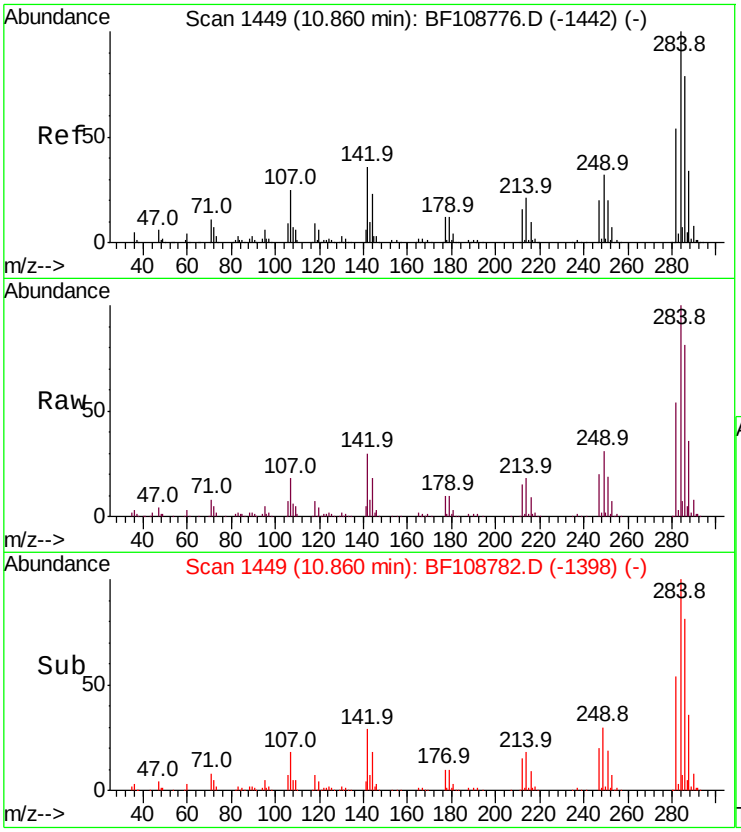


#66
4-Bromophenyl-phenylether
Concen: 39.449 ng
RT: 10.79 min Scan# 1437
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:248 Resp: 382521

Ion	Ratio	Lower	Upper
248	100		
250	94.8	76.9	115.3
141	77.5	74.4	111.6



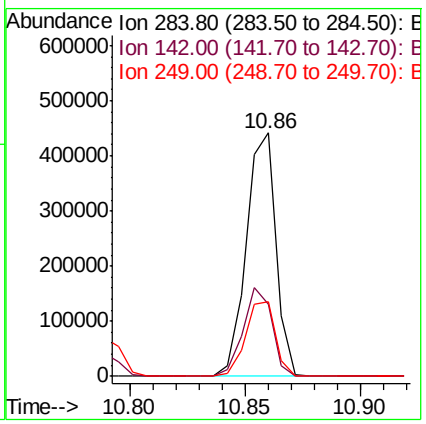


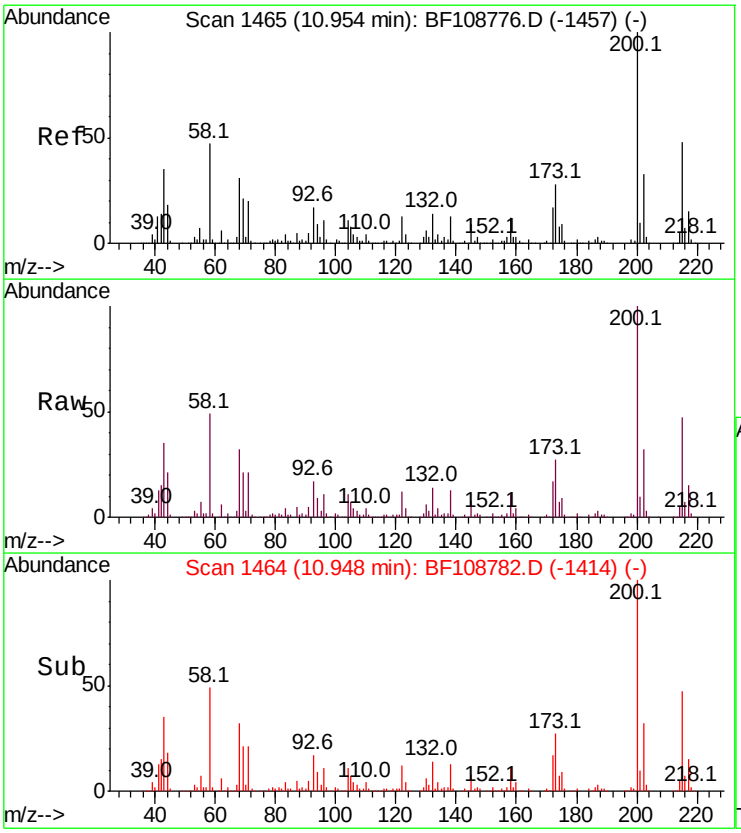
#67
Hexachlorobenzene
Concen: 38.400 ng
RT: 10.86 min Scan# 1449
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 397482

Ion	Ratio	Lower	Upper
284	100		
142	29.6	34.6	52.0#
249	30.5	24.8	37.2

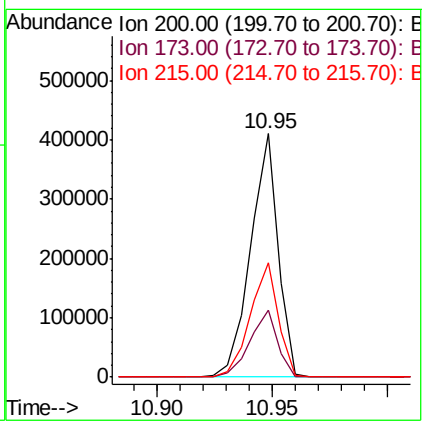


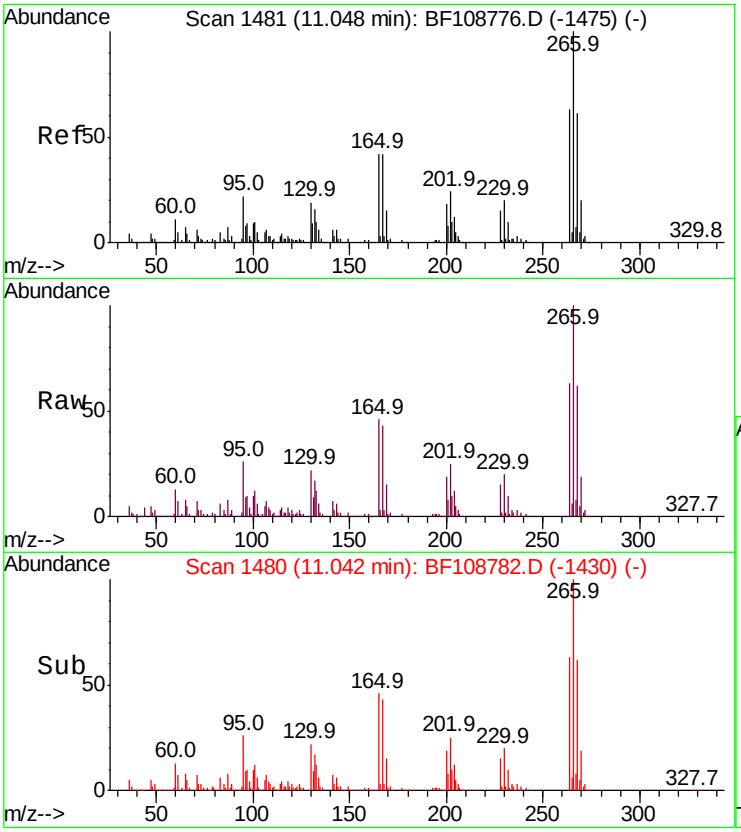


#68
Atrazine
Concen: 37.476 ng
RT: 10.95 min Scan# 1464
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:200 Resp: 342451

Ion	Ratio	Lower	Upper
200	100		
173	27.3	8.6	48.6
215	46.8	25.1	65.1



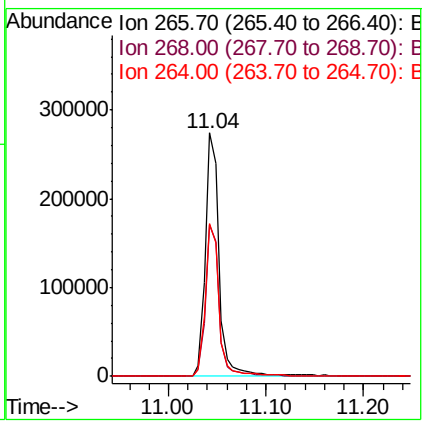


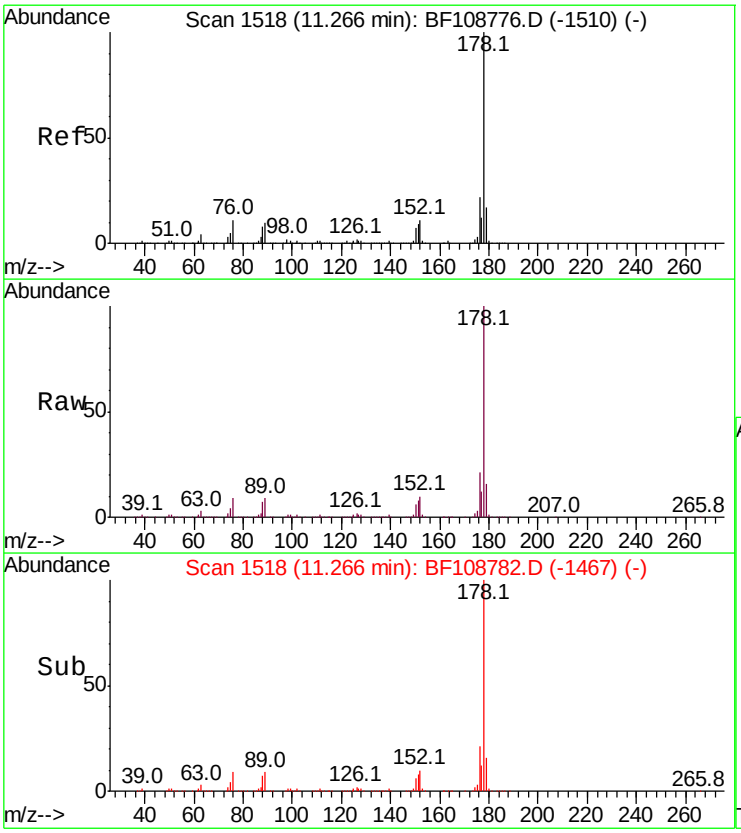
#69
Pentachlorophenol
Concen: 42.829 ng
RT: 11.04 min Scan# 1480
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 271039

Ion	Ratio	Lower	Upper
266	100		
268	62.0	51.1	76.7
264	62.8	49.5	74.3

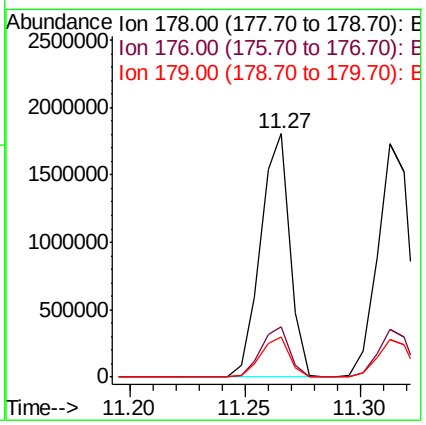


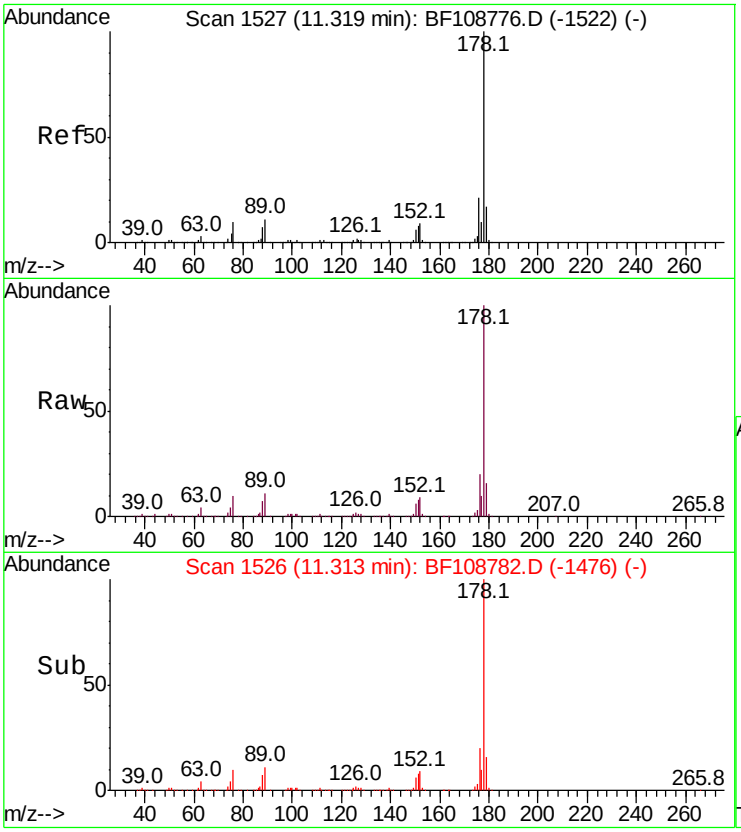


#70
Phenanthrene
Concen: 38.992 ng
RT: 11.27 min Scan# 1518
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:178 Resp: 1598593

Ion	Ratio	Lower	Upper
178	100		
176	20.8	15.8	23.8
179	16.2	13.0	19.6



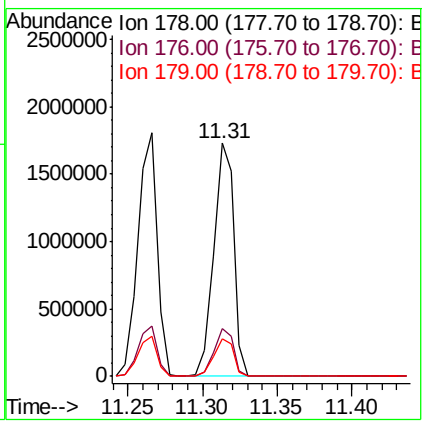


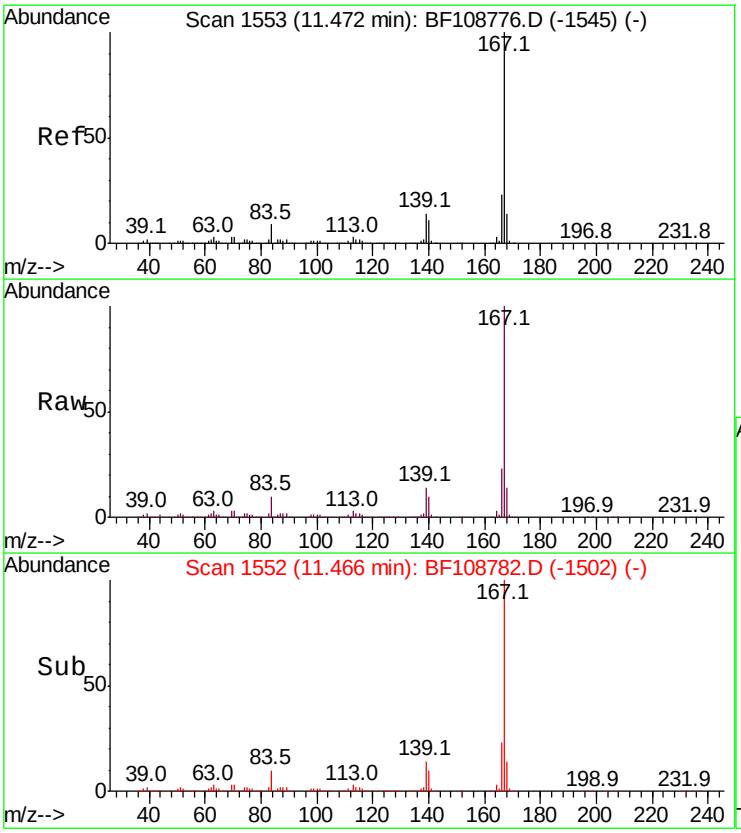
#71
Anthracene
Concen: 41.277 ng
RT: 11.31 min Scan# 1526
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1620269

Ion	Ratio	Lower	Upper
178	100		
176	20.2	15.4	23.2
179	16.2	12.6	19.0

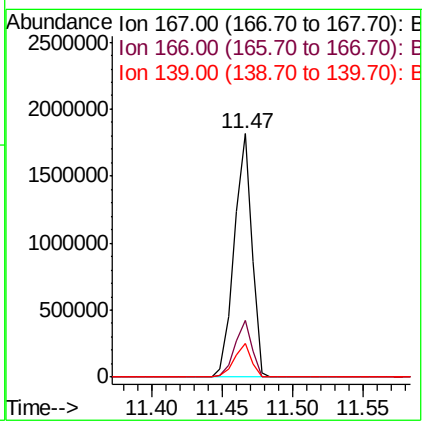


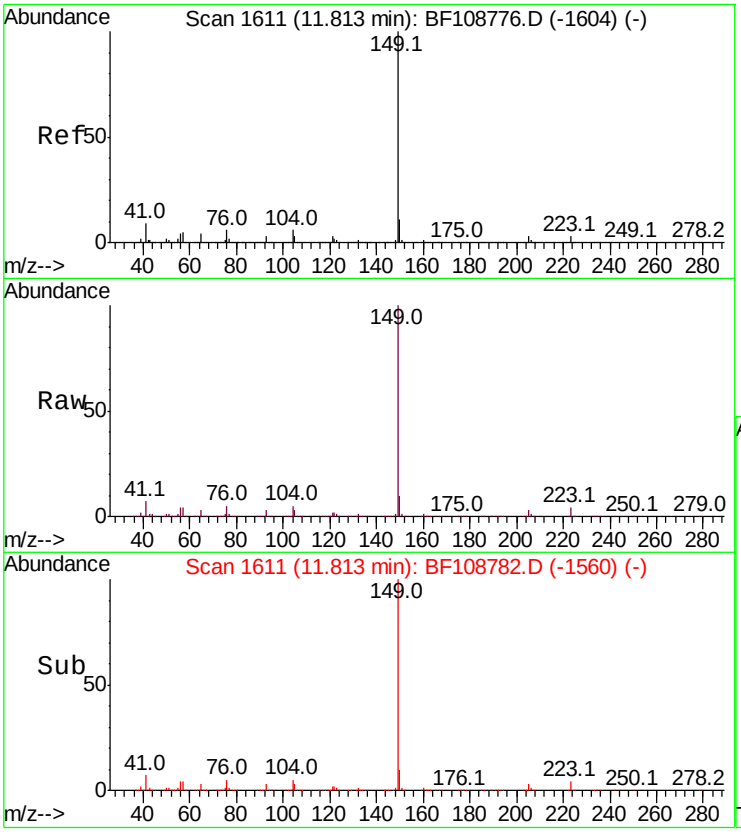


#72
Carbazole
Concen: 38.298 ng
RT: 11.47 min Scan# 1552
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:167 Resp: 1583233

Ion	Ratio	Lower	Upper
167	100		
166	23.2	17.6	26.4
139	13.9	10.9	16.3



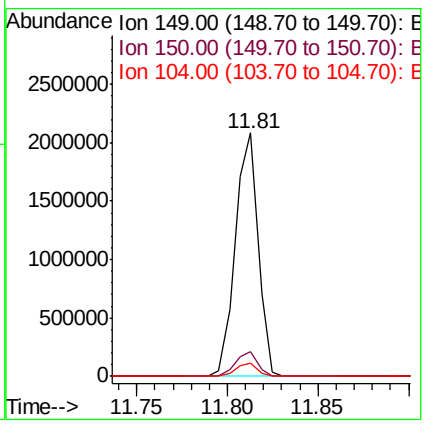


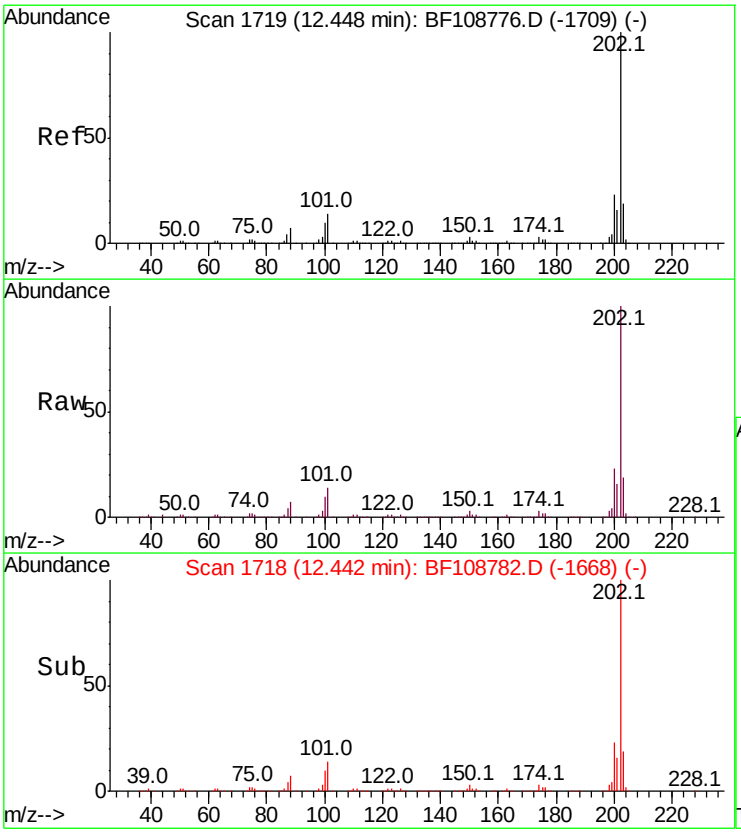
#73
Di-n-butylphthalate
Concen: 39.744 ng
RT: 11.81 min Scan# 1611
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1824523

Ion	Ratio	Lower	Upper
149	100		
150	10.0	7.8	11.6
104	5.2	3.8	5.8

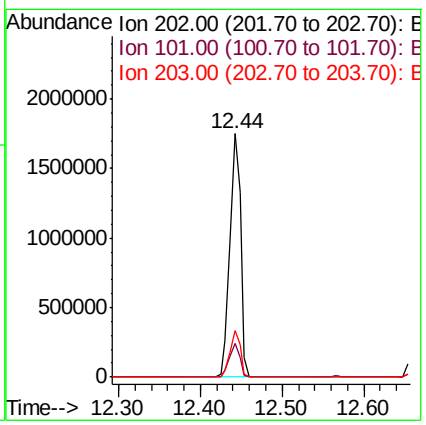


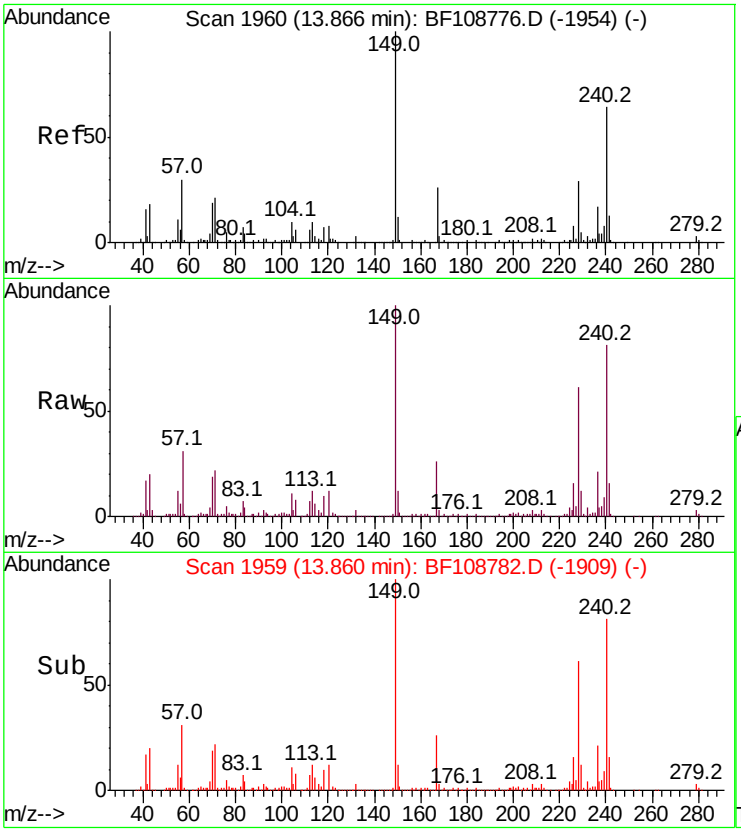


#74
Fluoranthene
Concen: 39.226 ng
RT: 12.44 min Scan# 1718
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:202 Resp: 1592261

Ion	Ratio	Lower	Upper
202	100		
101	14.1	0.0	34.1
203	19.3	0.0	38.1



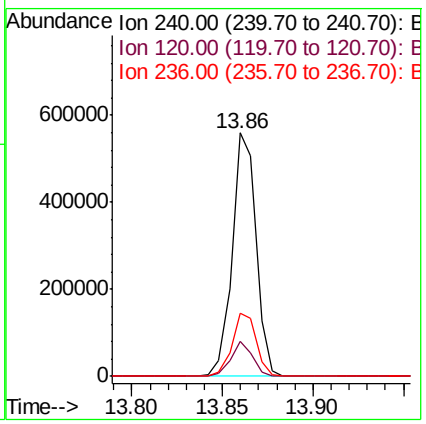


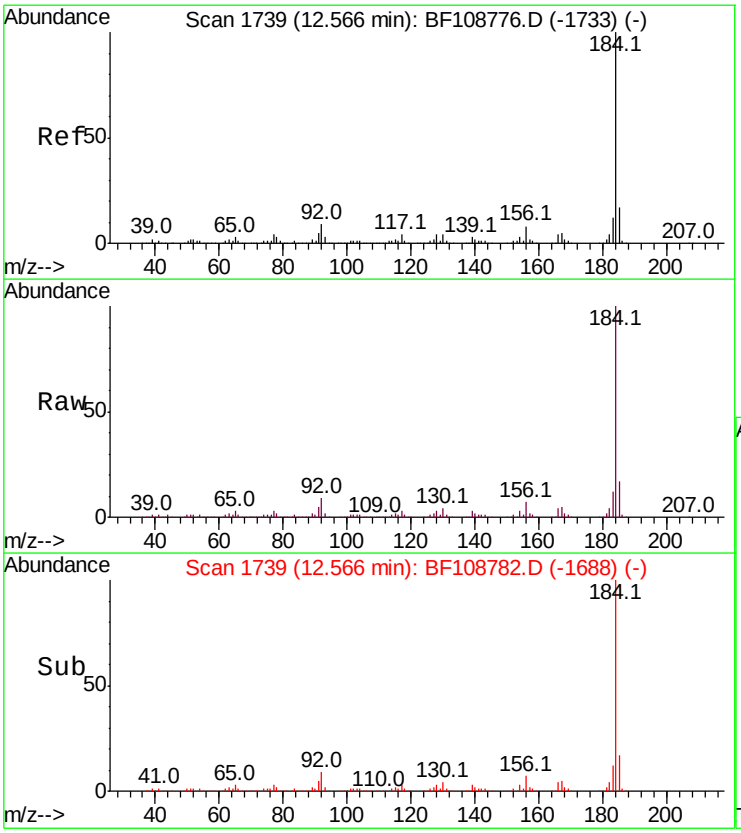
#75
Chrysene-d12
Concen: 20.000 ng
RT: 13.86 min Scan# 1959
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 511696

Ion	Ratio	Lower	Upper
240	100		
120	14.3	9.5	14.3
236	26.0	20.7	31.1

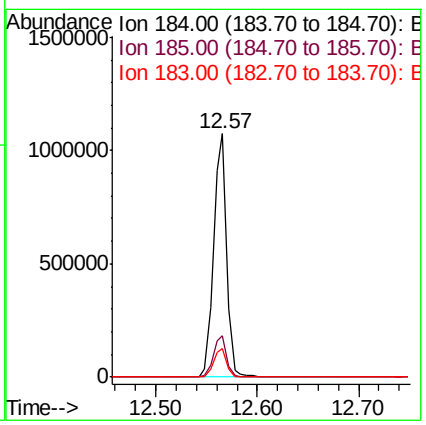


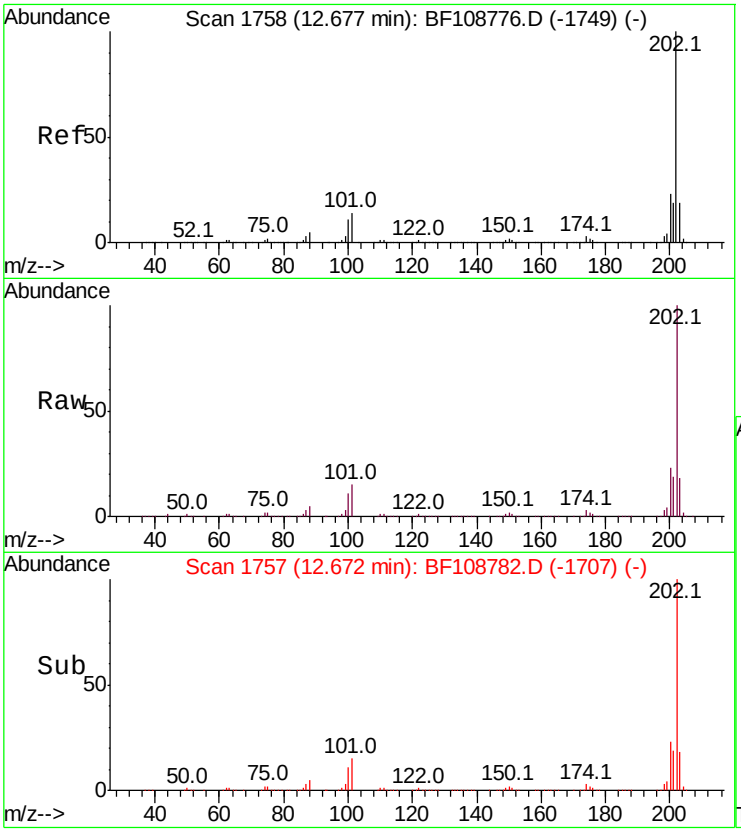


#76
Benzidine
Concen: 39.497 ng
RT: 12.57 min Scan# 1739
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:184 Resp: 957895

Ion	Ratio	Lower	Upper
184	100		
185	17.0	12.6	18.8
183	11.8	9.3	13.9



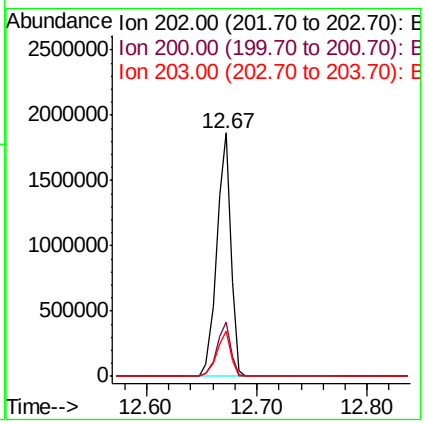


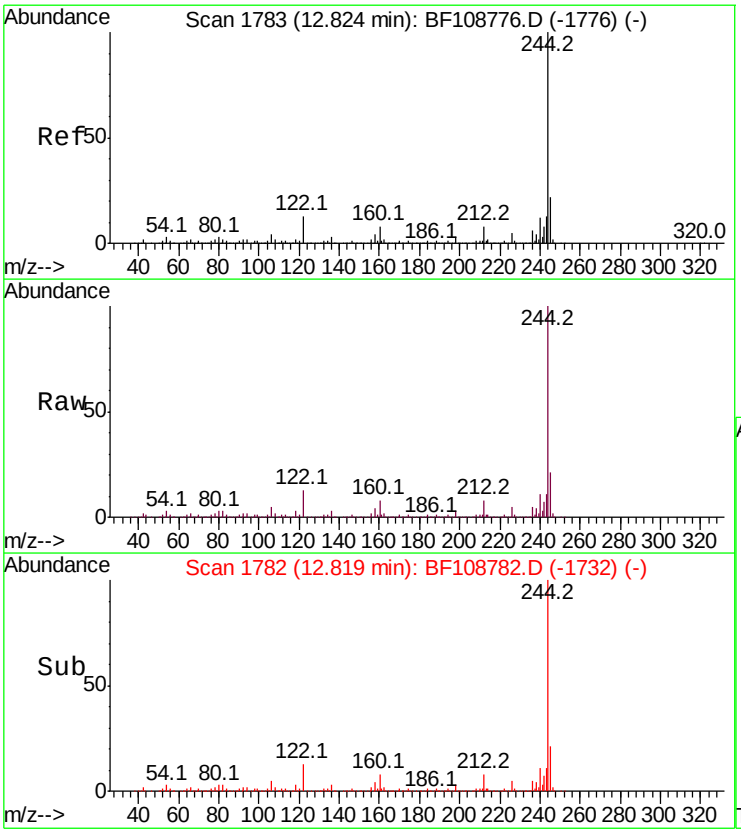
#77
Pyrene
Concen: 41.755 ng
RT: 12.67 min Scan# 1757
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1644067

Ion	Ratio	Lower	Upper
202	100		
200	22.5	17.4	26.2
203	18.4	14.3	21.5

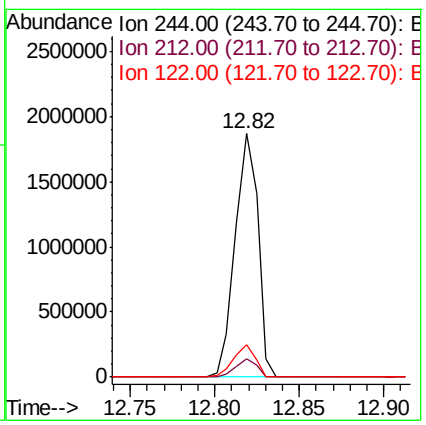


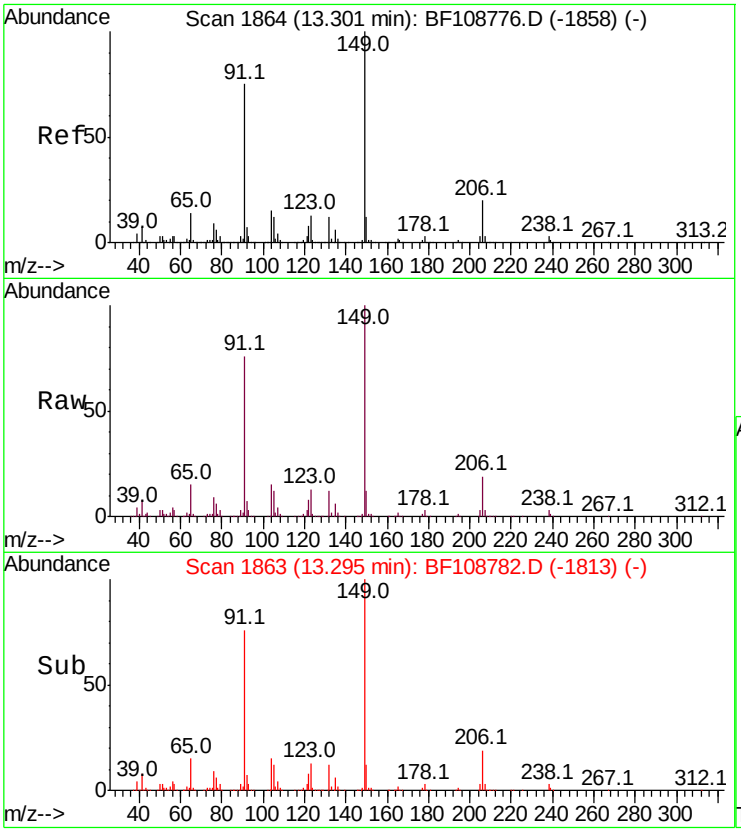


#78
Terphenyl-d14
Concen: 80.064 ng
RT: 12.82 min Scan# 1782
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:244 Resp: 1756858

Ion	Ratio	Lower	Upper
244	100		
212	7.7	5.4	8.0
122	13.2	11.0	16.4



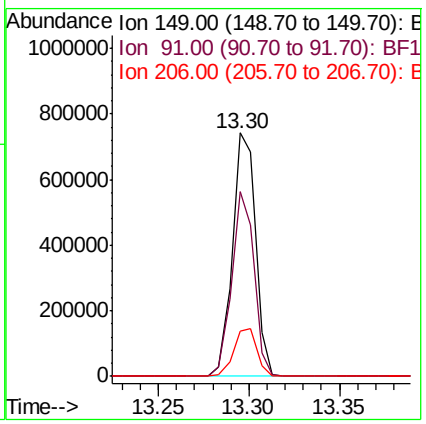


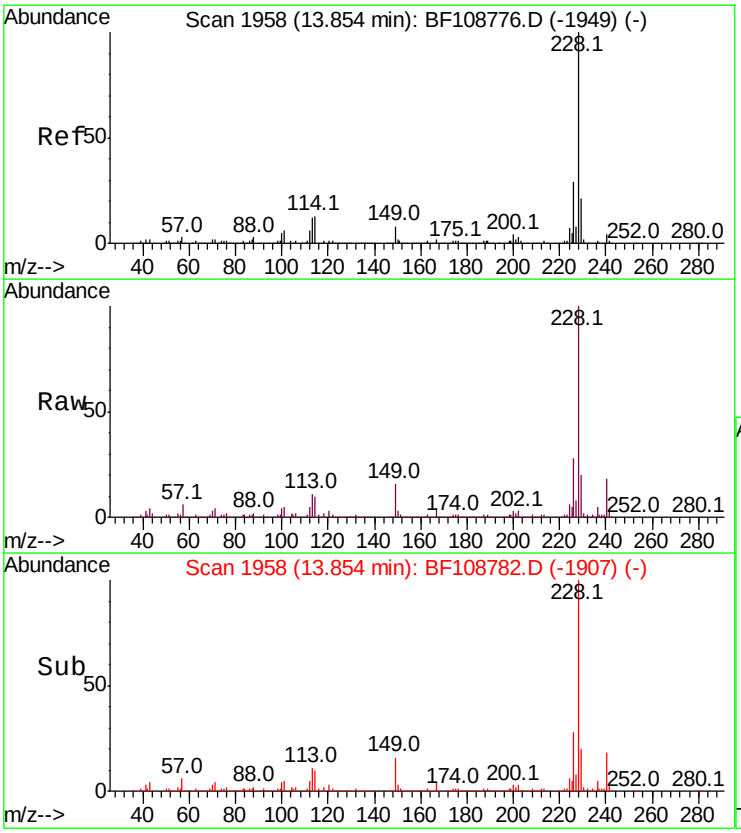
#79
Butylbenzylphthalate
Concen: 37.167 ng
RT: 13.30 min Scan# 1863
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 659017

Ion	Ratio	Lower	Upper
149	100		
91	75.9	56.8	85.2
206	18.7	14.1	21.1

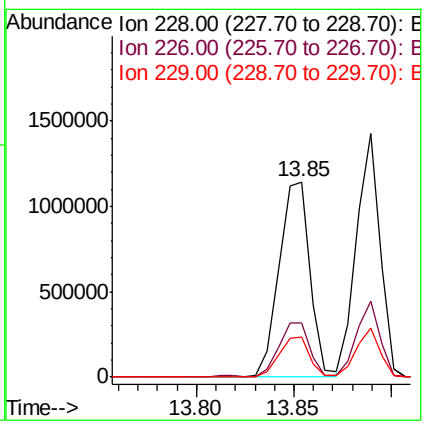


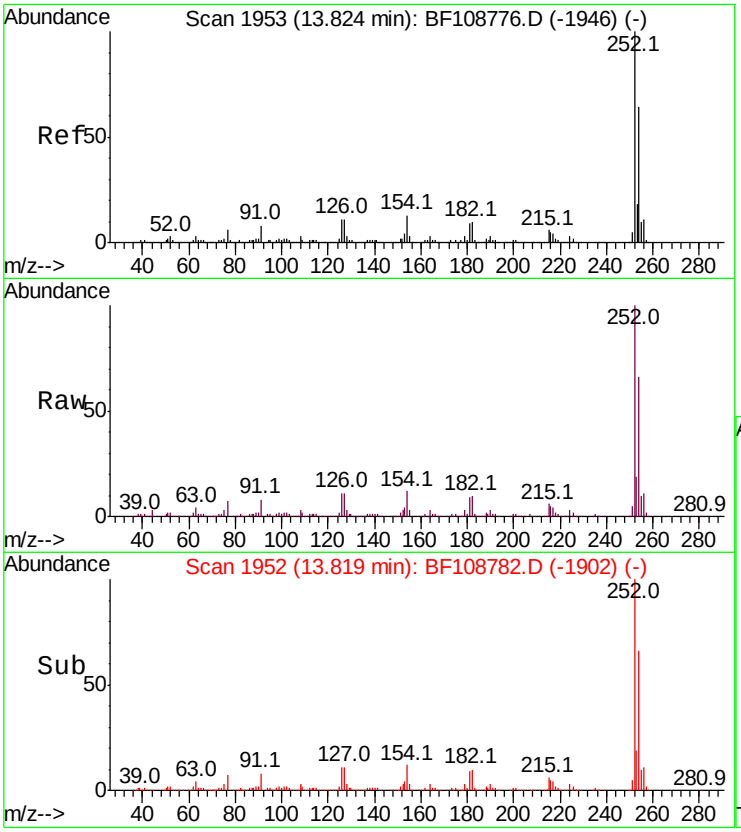


#80
Benzo(a)anthracene
Concen: 38.390 ng
RT: 13.85 min Scan# 1958
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:228 Resp: 1259124

Ion	Ratio	Lower	Upper
228	100		
226	28.1	22.6	33.8
229	20.4	15.8	23.6



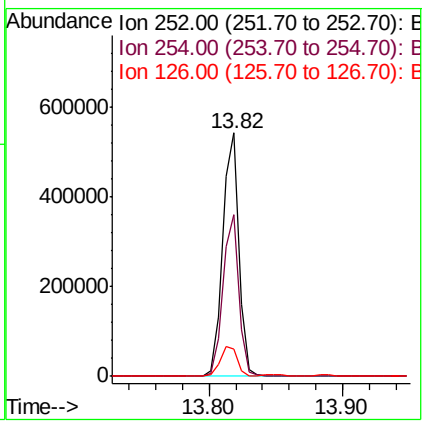


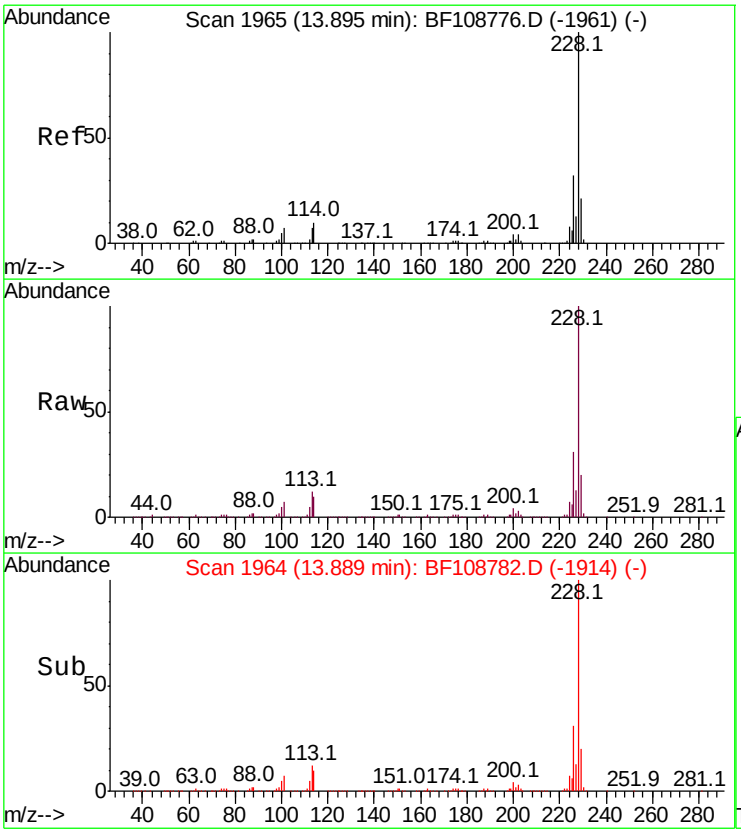
#81
3,3'-Dichlorobenzidine
Concen: 36.519 ng
RT: 13.82 min Scan# 1952
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 466645

Ion	Ratio	Lower	Upper
252	100		
254	66.2	50.4	75.6
126	11.2	11.3	16.9#

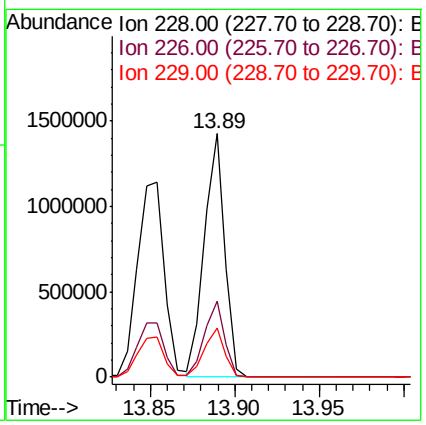


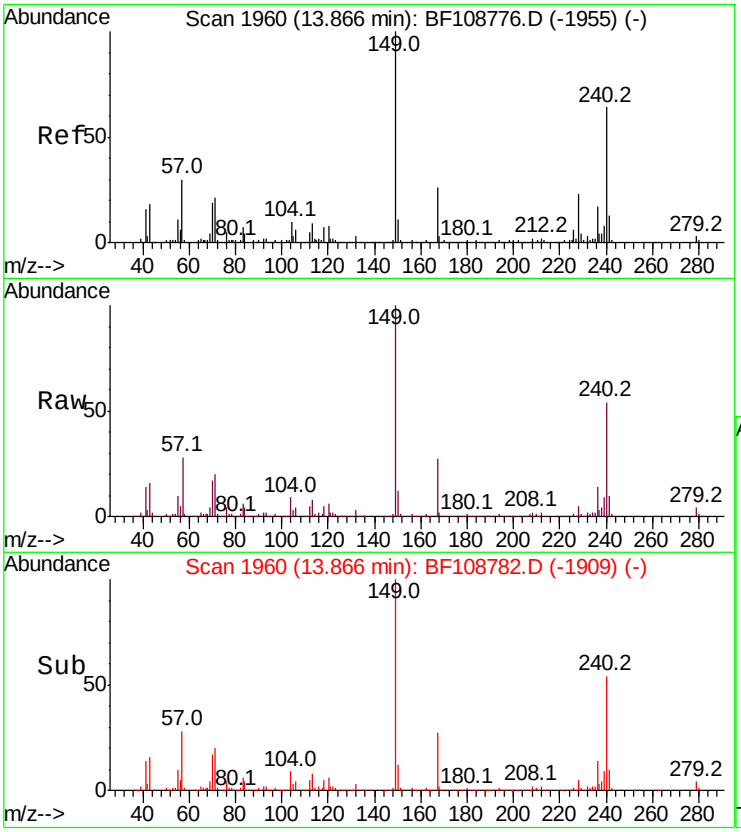


#82
Chrysene
Concen: 38.025 ng
RT: 13.89 min Scan# 1964
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:228 Resp: 1207332

Ion	Ratio	Lower	Upper
228	100		
226	31.0	25.0	37.6
229	20.1	16.2	24.4



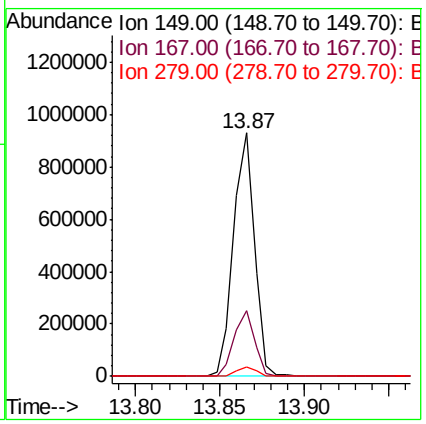


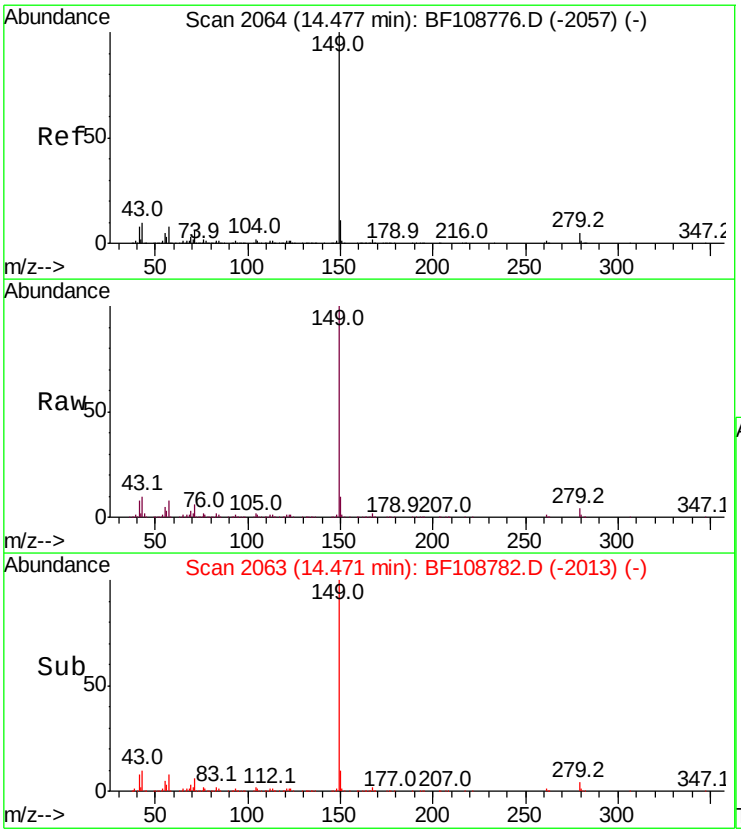
#83
Bis(2-ethylhexyl)phthalate
Concen: 36.062 ng
RT: 13.87 min Scan# 1960
Delta R.T. 0.00 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 803562

Ion	Ratio	Lower	Upper
149	100		
167	27.2	21.3	31.9
279	3.7	3.0	4.4

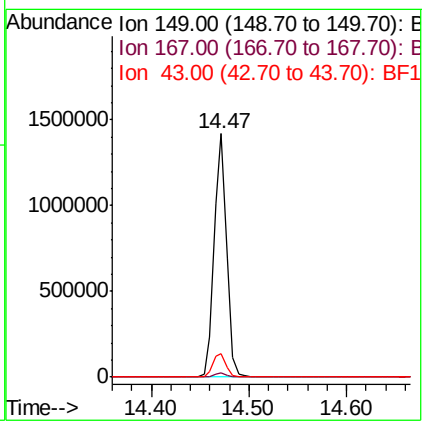


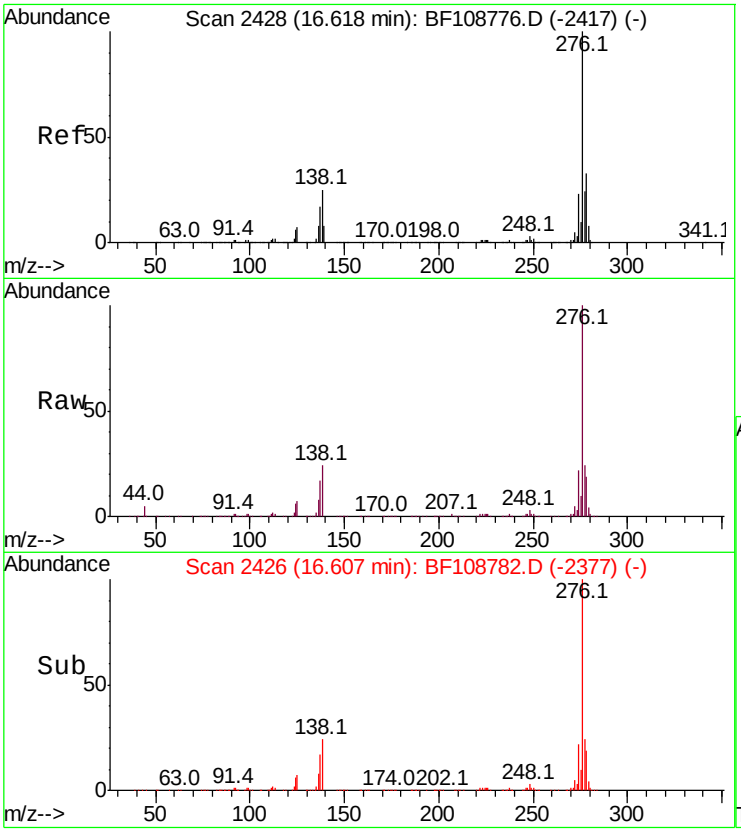


#84
Di-n-octyl phthalate
Concen: 33.486 ng
RT: 14.47 min Scan# 2063
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:149 Resp: 1244009

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	10.3	8.4	12.6



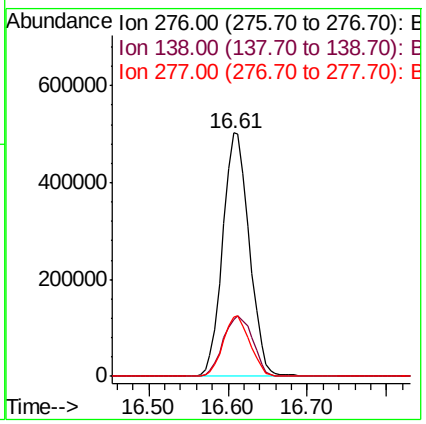


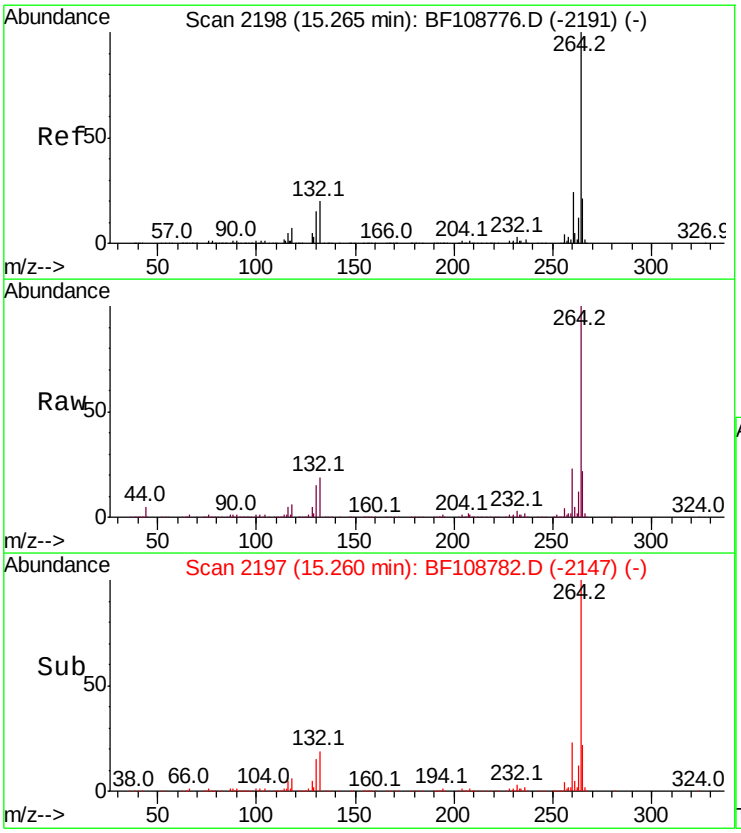
#85
Indeno(1,2,3-cd)pyrene
Concen: 41.489 ng
RT: 16.61 min Scan# 2426
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1165798

Ion	Ratio	Lower	Upper
276	100		
138	27.6	25.0	37.6
277	25.1	20.1	30.1

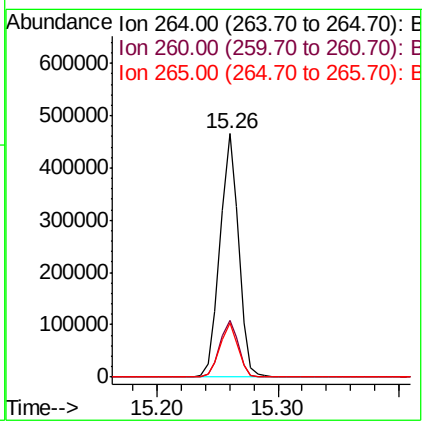


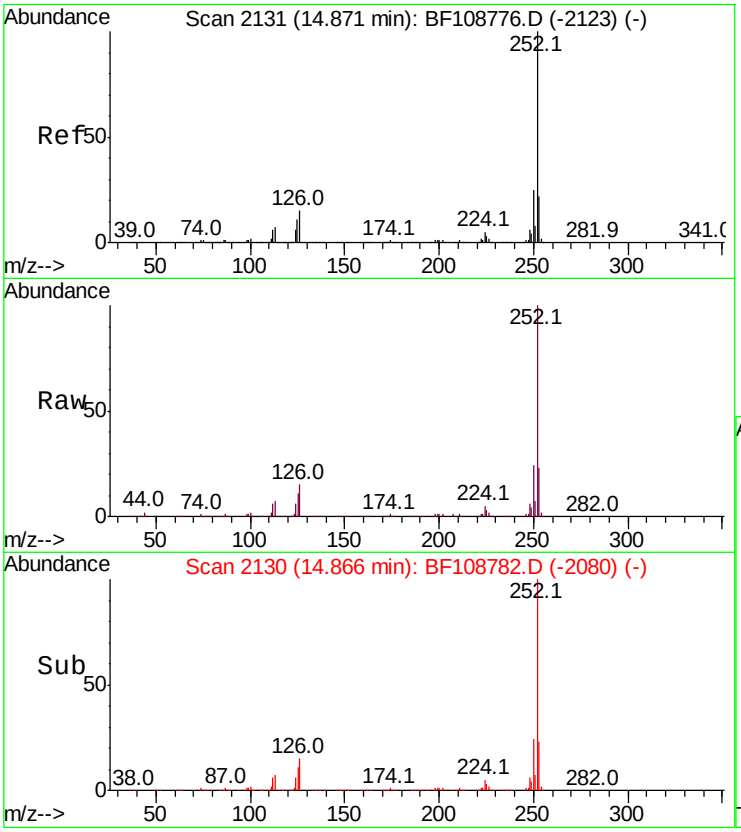


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.26 min Scan# 2197
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:264 Resp: 494840

Ion	Ratio	Lower	Upper
264	100		
260	23.4	19.2	28.8
265	22.1	17.5	26.3



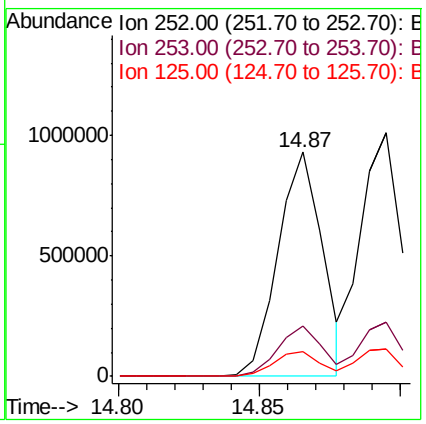


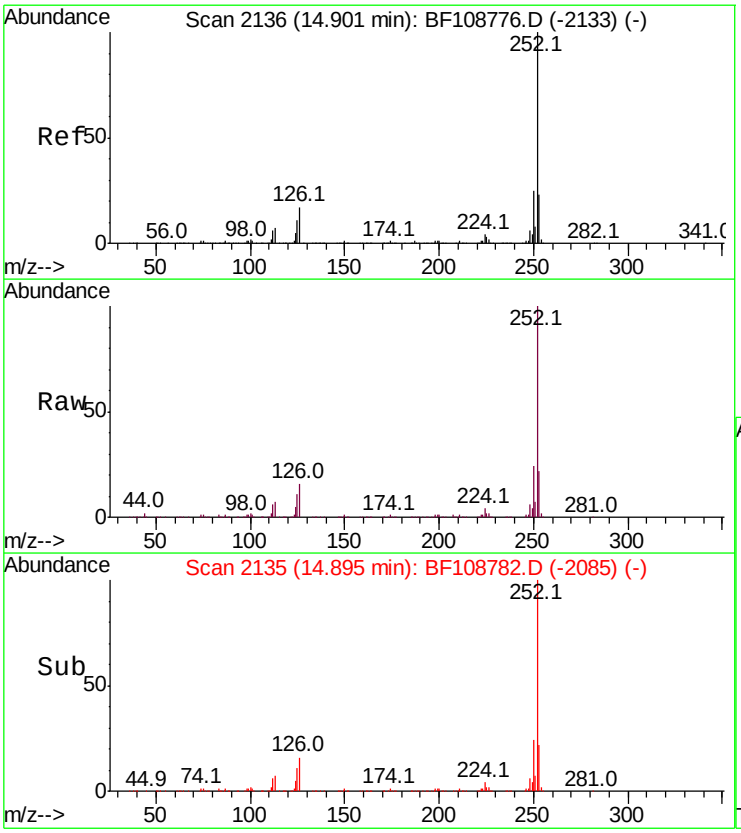
#87
Benzo(b)fluoranthene
Concen: 37.757 ng
RT: 14.87 min Scan# 2130
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1015941

Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.0	25.6
125	11.0	9.0	13.6

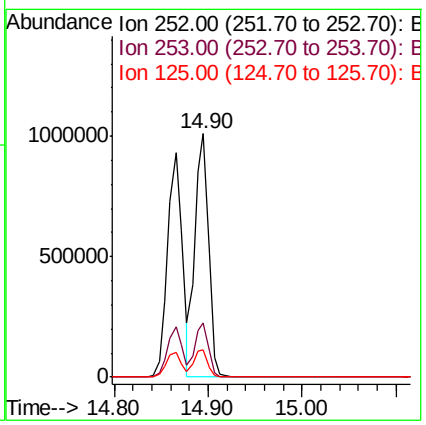


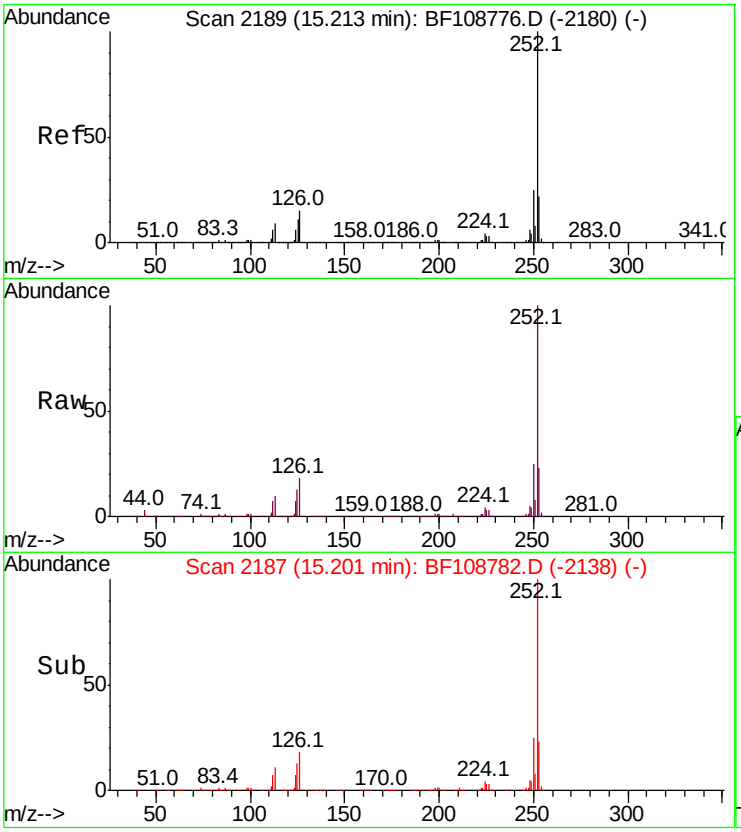


#88
Benzo(k)fluoranthene
Concen: 40.961 ng
RT: 14.90 min Scan# 2135
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:252 Resp: 1014958

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.9	26.9
125	11.0	10.2	15.2



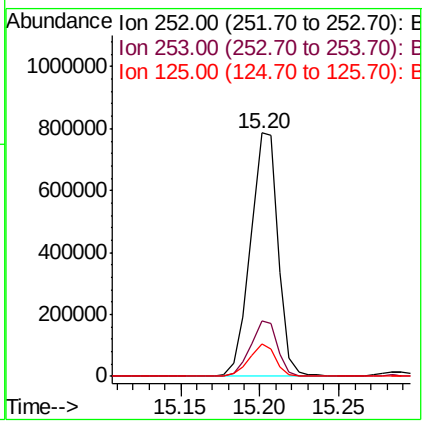


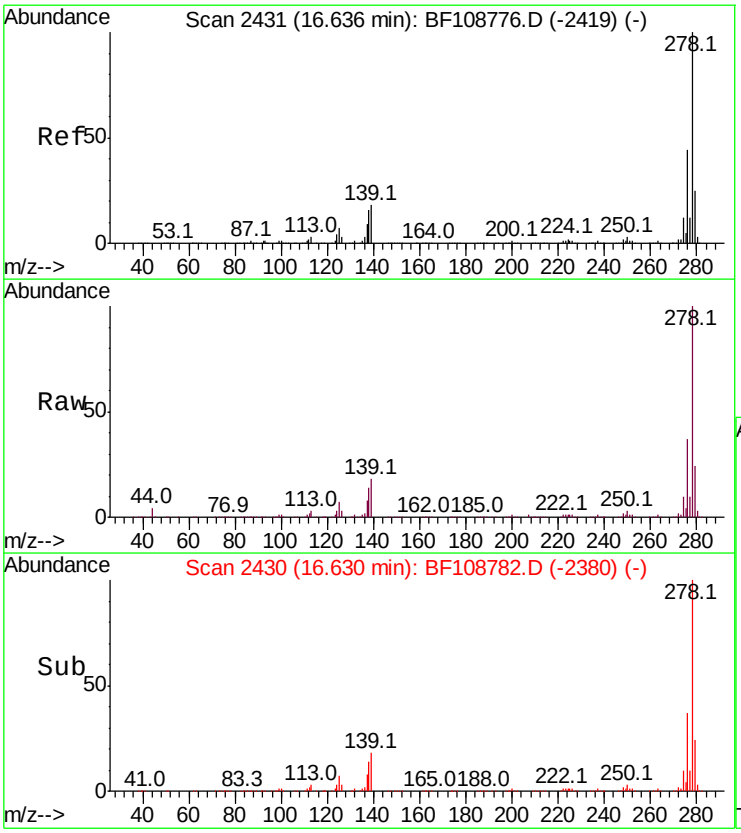
#89
Benzo(a)pyrene
Concen: 39.266 ng
RT: 15.20 min Scan# 2187
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 953325

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.1	25.7
125	13.1	9.8	14.6

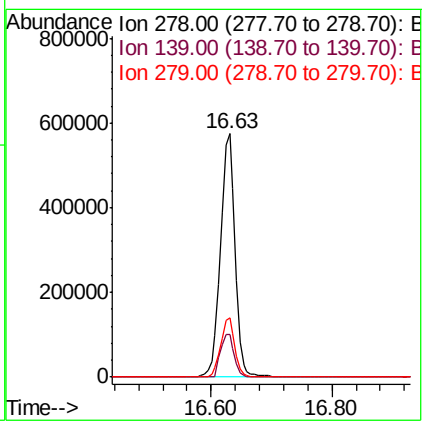


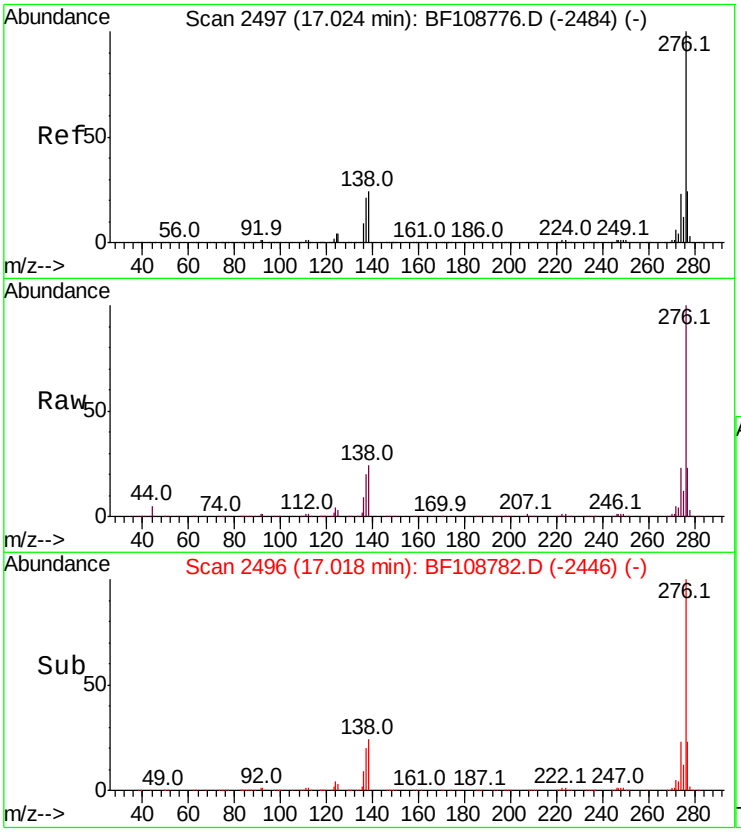


#90
Dibenzo(a,h)anthracene
Concen: 45.072 ng
RT: 16.63 min Scan# 2430
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Tgt Ion:278 Resp: 964243

Ion	Ratio	Lower	Upper
278	100		
139	17.6	15.9	23.9
279	24.4	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 46.844 ng
RT: 17.02 min Scan# 2496
Delta R.T. -0.01 min
Lab File: BF108782.D
Acq: 5 Sep 2018 18:52

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1003408

Ion	Ratio	Lower	Upper
276	100		
277	23.3	17.9	26.9
138	23.8	21.8	32.8