Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF100818\
Data File : BF109647.D
Acq On : 8 Oct 2018 14:50
Operator : JU/SJ
Sample : SSTDICC060
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC060

Quant Time: Oct 08 15:13:54 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 08 14:56:22 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	104985	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	438874	20.00	ng	0.00
38) Acenaphthene-d10	9.73	164	207661	20.00	ng	0.00
63) Phenanthrene-d10	11.21	188	381768	20.00	ng	0.00
75) Chrysene-d12	13.83	240	261619	20.00	ng	0.00
86) Perylene-d12	15.23	264	210295	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	761717	119.50	ng	0.00
7) Phenol-d6	6.36	99	922772	113.45	ng	0.00
23) Nitrobenzene-d5	7.27	82	931337	125.27	ng	0.00
41) 2,4,6-Tribromophenol	10.52	330	257467	125.77	ng	0.00
44) 2-Fluorobiphenyl	9.06	172	1617157	117.45	ng	0.00
78) Terphenyl-d14	12.79	244	1535998	144.09	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.38	88	186565	63.553	ng	99
3) Pyridine	3.08	79	401729	53.171	ng	98
4) n-Nitrosodimethylamine	3.05	42	162321	50.483	ng	98
6) Aniline	6.37	93	566716	54.461	ng	95
8) 2-Chlorophenol	6.50	128	431636	60.896	ng	98
9) Benzaldehyde	6.25	77	298695	57.167	ng	99
10) Phenol	6.37	94	523930	56.881	ng	100
11) bis(2-Chloroethyl)ether	6.45	93	402540	55.851	ng	99
12) 1,3-Dichlorobenzene	6.65	146	495454	60.710	ng	97
13) 1,4-Dichlorobenzene	6.72	146	519155	63.144	ng	98
14) 1,2-Dichlorobenzene	6.87	146	443075	58.419	ng	99
15) Benzyl Alcohol	6.86	79	352508	56.621	ng	98
16) 2,2'-oxybis(1-Chloropropan	6.99	45	570480	55.802	ng	96
17) 2-Methylphenol	6.97	107	335715	58.535	ng	98
18) Hexachloroethane	7.21	117	185696	64.108	ng	96
19) n-Nitroso-di-n-propylamine	7.13	70	316746	59.432	ng	99
20) 3+4-Methylphenols	7.13	107	412488	59.570	ng	96
22) Acetophenone	7.12	105	625012	61.598	ng	98
24) Nitrobenzene	7.29	77	484806	61.329	ng	99
25) Isophorone	7.53	82	773099	57.747	ng	99
26) 2-Nitrophenol	7.60	139	237422	75.947	ng	98
27) 2,4-Dimethylphenol	7.65	122	331991	56.912	ng	98
28) bis(2-Chloroethoxy)methane	7.74	93	516264	58.255	ng	99
29) 2,4-Dichlorophenol	7.85	162	372639	60.800	ng	98
30) 1,2,4-Trichlorobenzene	7.93	180	403100	58.860	ng	99
31) Naphthalene	8.00	128	1165921	56.851	ng	99
32) Benzoic acid	7.83	122	235672	65.835	ng	97
33) 4-Chloroaniline	8.06	127	516986	57.704	ng	99
34) Hexachlorobutadiene	8.12	225	247093	59.849	ng	99
35) Caprolactam	8.46	113	113889	58.203	ng	99
36) 4-Chloro-3-methylphenol	8.56	107	387505	60.084	ng	99
37) 2-Methylnaphthalene	8.69	142	748798	56.638	ng	99
39) 1,2,4,5-Tetrachlorobenzene	8.86	216	402588	60.916	ng	99
40) Hexachlorocyclopentadiene	8.85	237	177532	61.588	ng	99

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF100818\
Data File : BF109647.D
Acq On : 8 Oct 2018 14:50
Operator : JU/SJ
Sample : SSTDICC060
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC060

Quant Time: Oct 08 15:13:54 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 08 14:56:22 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	8.98	196	260716	61.466	ng		100
43) 2,4,5-Trichlorophenol	9.03	196	275777	61.561	ng		98
45) 1,1'-Biphenyl	9.16	154	1028993	60.817	ng		100
46) 2-Chloronaphthalene	9.19	162	772845	57.178	ng		99
47) 2-Nitroaniline	9.29	65	245826	64.147	ng		97
48) Acenaphthylene	9.59	152	1117791	54.818	ng		98
49) Dimethylphthalate	9.47	163	862950	57.134	ng		99
50) 2,6-Dinitrotoluene	9.53	165	193005	64.521	ng		99
51) Acenaphthene	9.77	154	660790	53.600	ng		100
52) 3-Nitroaniline	9.70	138	213692	61.685	ng		100
53) 2,4-Dinitrophenol	9.80	184	73850	86.590	ng		95
54) Dibenzofuran	9.94	168	964797	52.622	ng		99
55) 4-Nitrophenol	9.87	139	128282	49.157	ng		95
56) 2,4-Dinitrotoluene	9.93	165	232326	61.382	ng		94
57) Fluorene	10.28	166	728039	55.654	ng		99
58) 2,3,4,6-Tetrachlorophenol	10.06	232	226454	63.844	ng		97
59) Diethylphthalate	10.16	149	843561	55.153	ng		99
60) 4-Chlorophenyl-phenylether	10.27	204	381029	55.766	ng		97
61) 4-Nitroaniline	10.32	138	194540	57.583	ng		99
62) Azobenzene	10.43	77	852332	53.636	ng		97
64) 4,6-Dinitro-2-methylphenol	10.35	198	119270	86.472	ng		98
65) n-Nitrosodiphenylamine	10.39	169	735807	58.335	ng		99
66) 4-Bromophenyl-phenylether	10.76	248	254665	60.071	ng		95
67) Hexachlorobenzene	10.83	284	270646	60.111	ng		94
68) Atrazine	10.92	200	232989	60.060	ng		99
69) Pentachlorophenol	11.02	266	167542	62.173	ng		98
70) Phenanthrene	11.23	178	1082012	56.764	ng		99
71) Anthracene	11.29	178	1116704	57.760	ng		100
72) Carbazole	11.45	167	1075053	55.888	ng		99
73) Di-n-butylphthalate	11.77	149	1249686	56.433	ng		99
74) Fluoranthene	12.42	202	1122741	55.116	ng		99
76) Benzidine	12.54	184	508371	53.895	ng		98
77) Pyrene	12.64	202	1138939	60.744	ng		100
79) Butylbenzylphthalate	13.26	149	507755	63.653	ng		96
80) Benzo(a)anthracene	13.83	228	817896	51.903	ng		100
81) 3,3'-Dichlorobenzidine	13.79	252	324863	54.246	ng		99
82) Chrysene	13.86	228	878282	56.233	ng		100
83) Bis(2-ethylhexyl)phthalate	13.82	149	596784	59.321	ng	#	97
84) Di-n-octyl phthalate	14.42	149	937698	54.514	ng		100
85) Indeno(1,2,3-cd)pyrene	16.59	276	663996	52.449	ng		99
87) Benzo(b)fluoranthene	14.84	252	693761	60.037	ng		98
88) Benzo(k)fluoranthene	14.86	252	642430	58.588	ng		98
89) Benzo(a)pyrene	15.17	252	610914	58.671	ng		99
90) Dibenzo(a,h)anthracene	16.59	278	540248	63.243	ng		99
91) Benzo(g,h,i)perylene	16.99	276	564432	67.230	ng		99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF100818\
Data File : BF109647.D
Acq On : 8 Oct 2018 14:50
Operator : JU/SJ
Sample : SSTDICC060
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Quant Time: Oct 08 15:13:54 2018
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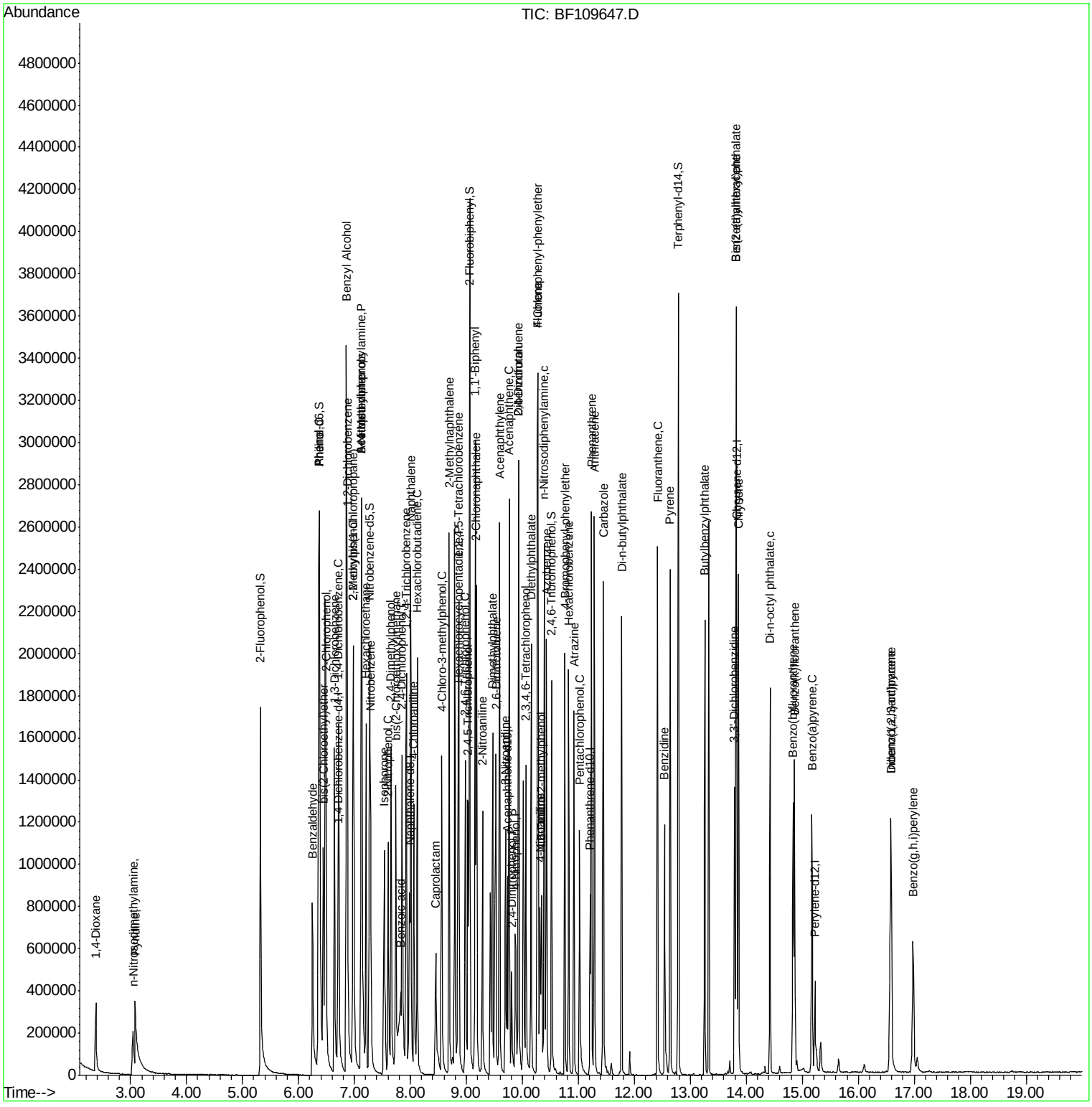
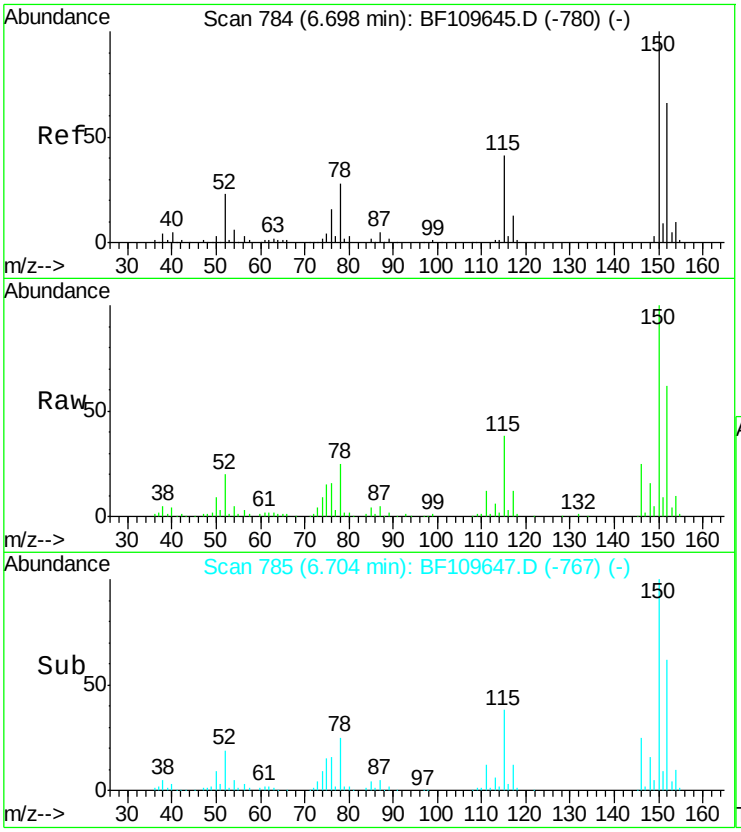
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 08 14:56:22 2018
Response via : Initial Calibration



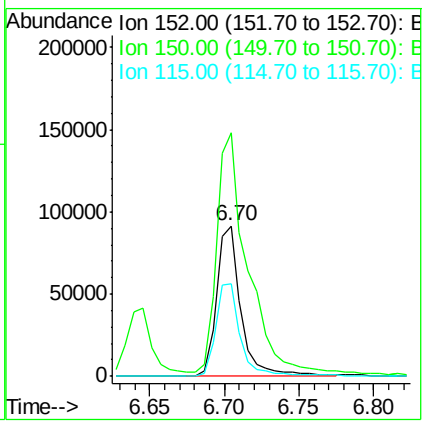


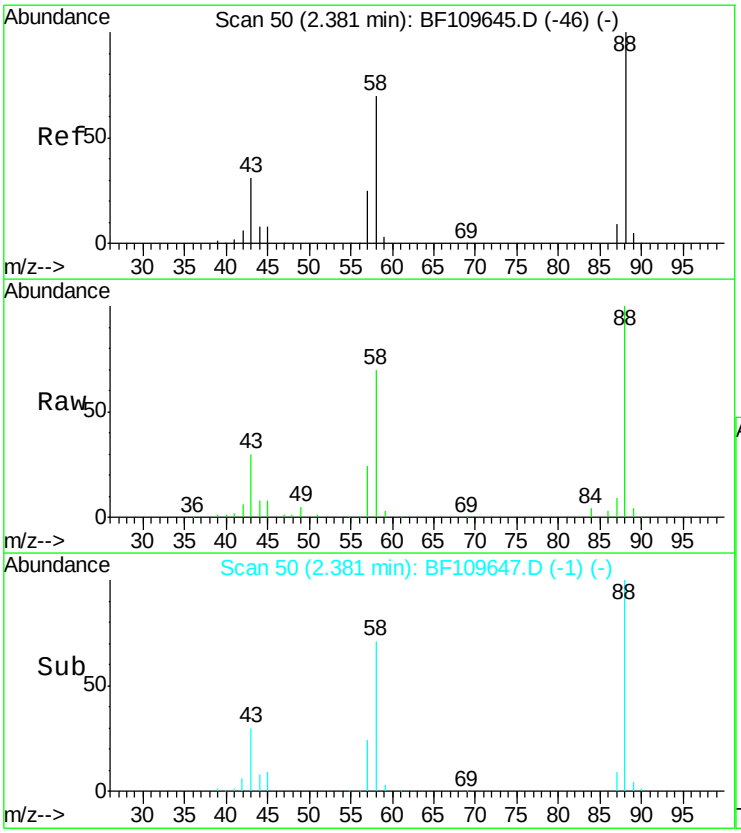
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.70 min Scan# 785
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:152 Resp: 104985

Ion	Ratio	Lower	Upper
152	100		
150	161.5	122.7	184.1
115	61.4	49.1	73.7

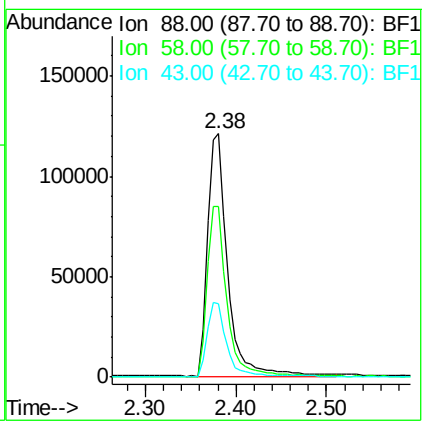


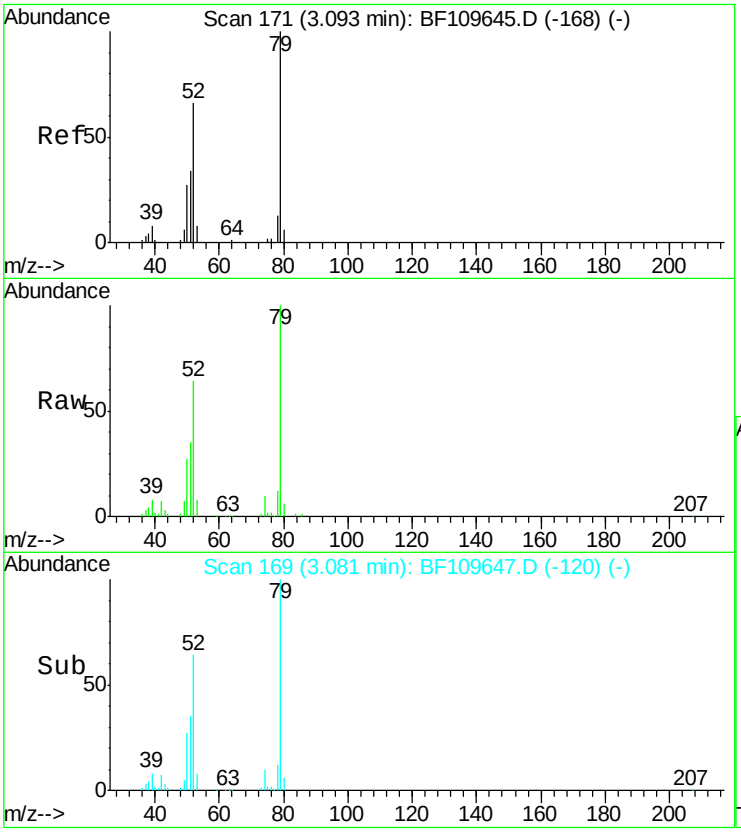


#2
1,4-Dioxane
Concen: 63.553 ng
RT: 2.38 min Scan# 50
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion: 88 Resp: 186565

Ion	Ratio	Lower	Upper
88	100		
58	71.5	57.1	85.7
43	31.3	24.1	36.1



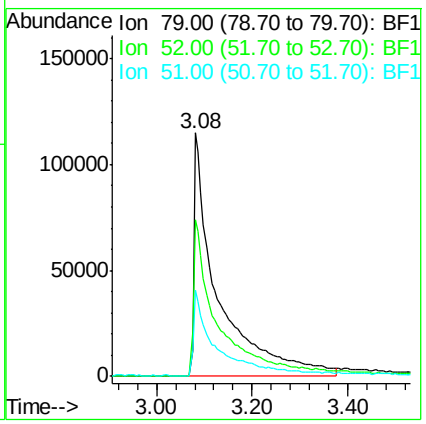


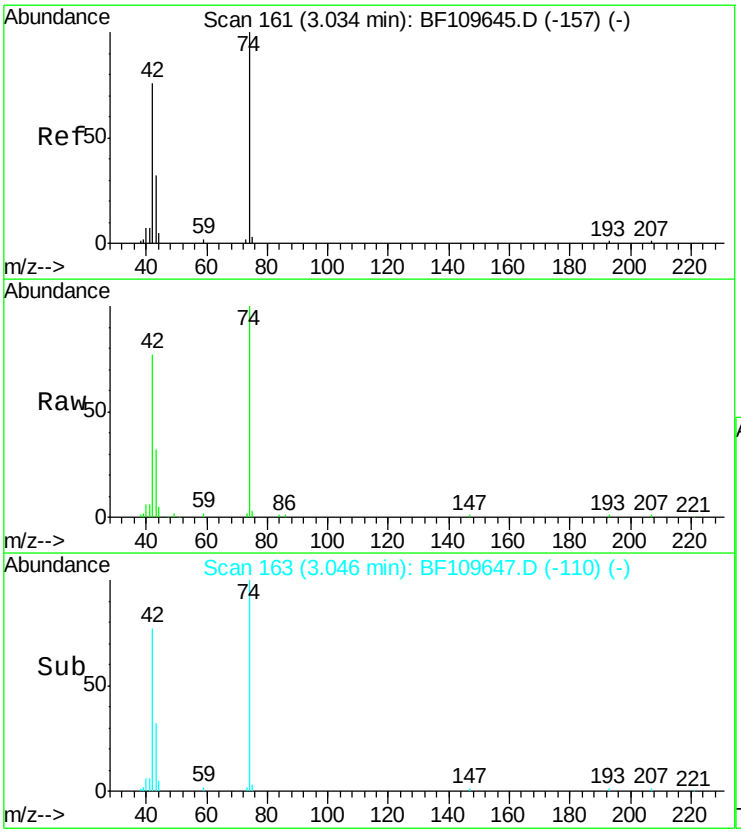
#3
Pyridine
Concen: 53.171 ng
RT: 3.08 min Scan# 169
Delta R.T. -0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 79 Resp: 401729

Ion	Ratio	Lower	Upper
79	100		
52	64.3	53.1	79.7
51	35.5	27.4	41.2

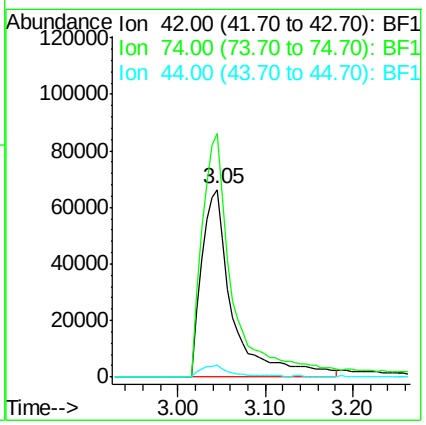


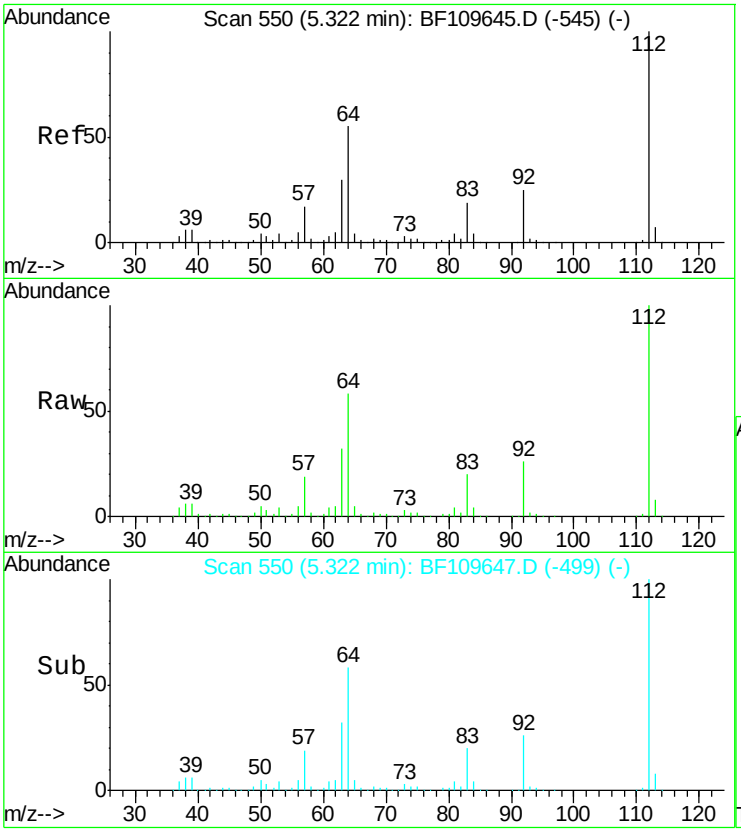


#4
n-Nitrosodimethylamine
Concen: 50.483 ng
RT: 3.05 min Scan# 163
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion: 42 Resp: 162321

Ion	Ratio	Lower	Upper
42	100		
74	129.8	105.5	158.3
44	6.5	4.9	7.3



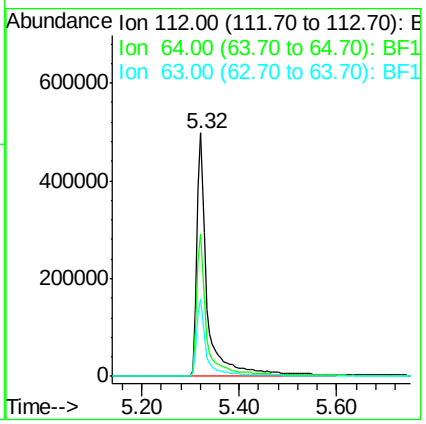


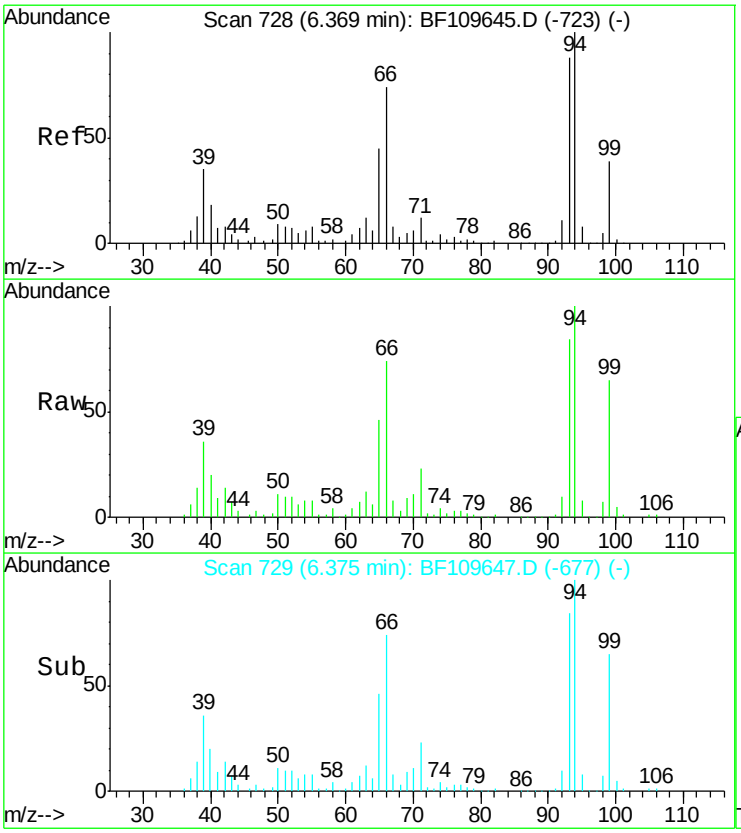
#5
2-Fluorophenol
Concen: 119.503 ng
RT: 5.32 min Scan# 550
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:112 Resp: 761717

Ion	Ratio	Lower	Upper
112	100		
64	58.5	44.1	66.1
63	31.5	23.7	35.5

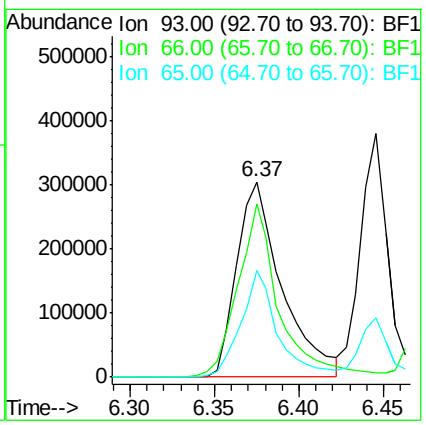


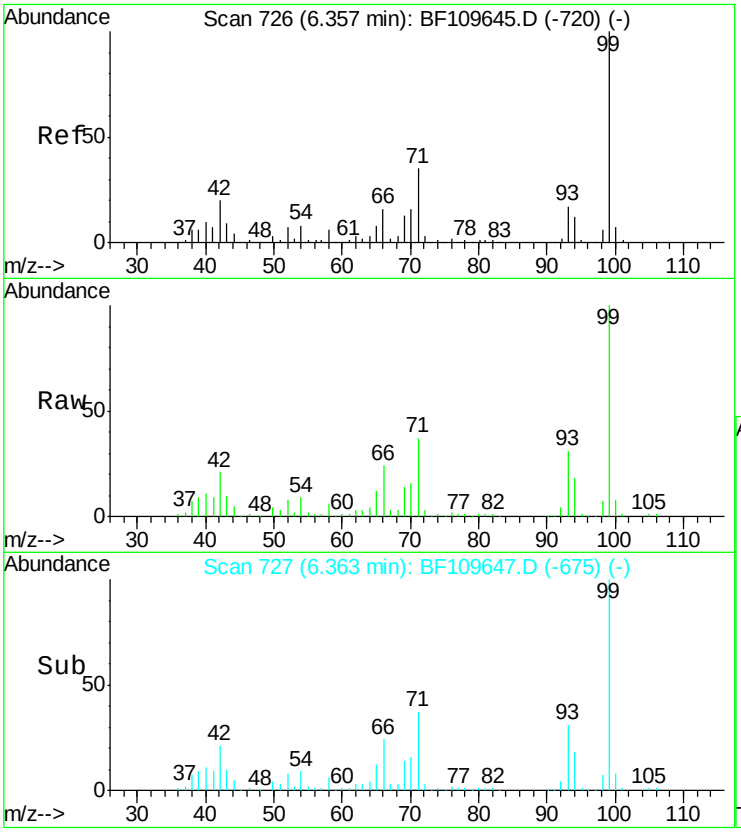


#6
Aniline
Concen: 54.461 ng
RT: 6.37 min Scan# 729
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion: 93 Resp: 566716

Ion	Ratio	Lower	Upper
93	100		
66	88.5	67.4	101.0
65	54.7	41.0	61.4



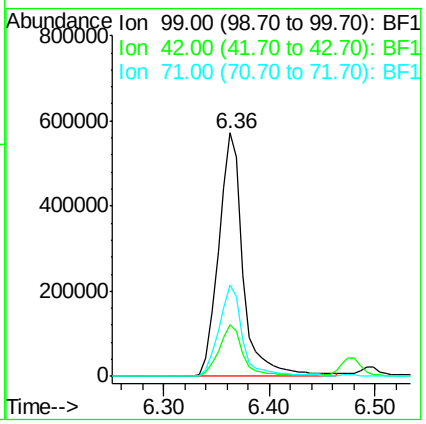


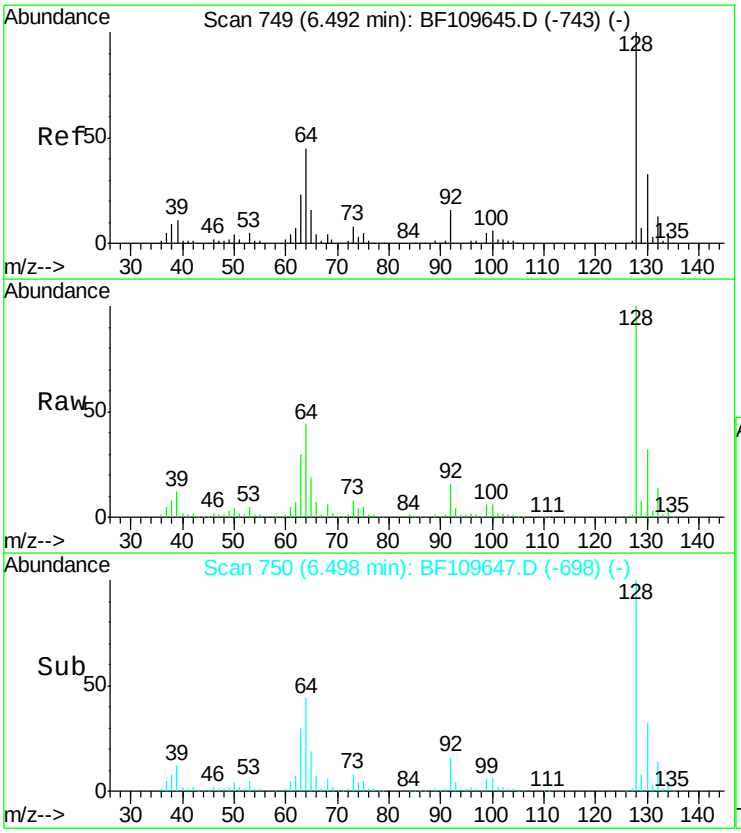
#7
Phenol-d6
Concen: 113.453 ng
RT: 6.36 min Scan# 727
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 99 Resp: 922772

Ion	Ratio	Lower	Upper
99	100		
42	21.4	15.8	23.6
71	37.5	28.0	42.0

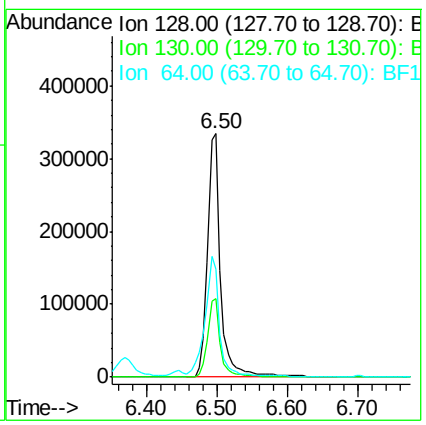


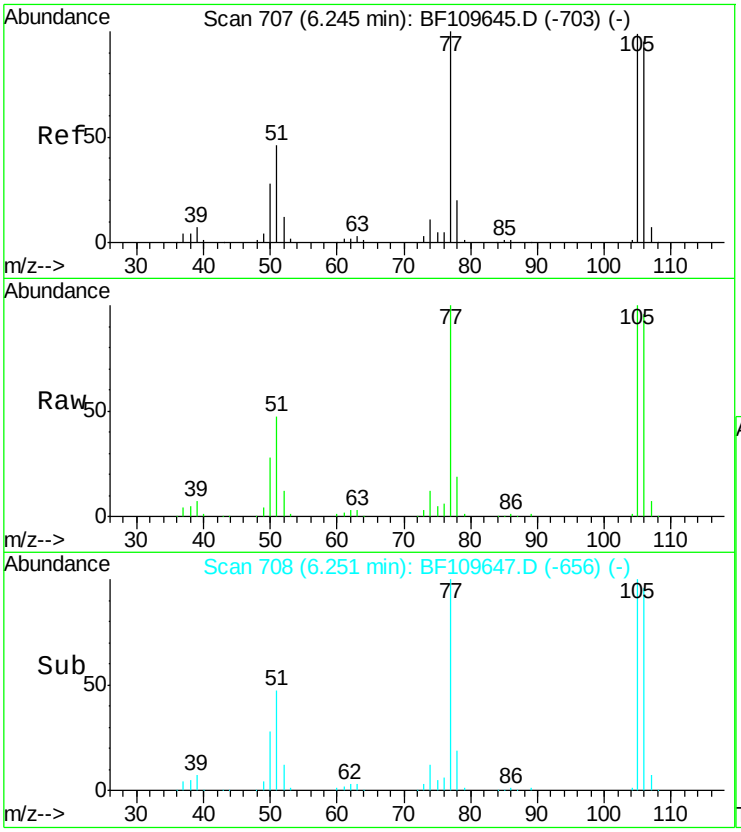


#8
2-Chlorophenol
Concen: 60.896 ng
RT: 6.50 min Scan# 750
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:128 Resp: 431636

Ion	Ratio	Lower	Upper
128	100		
130	32.3	13.1	53.1
64	44.4	26.0	66.0



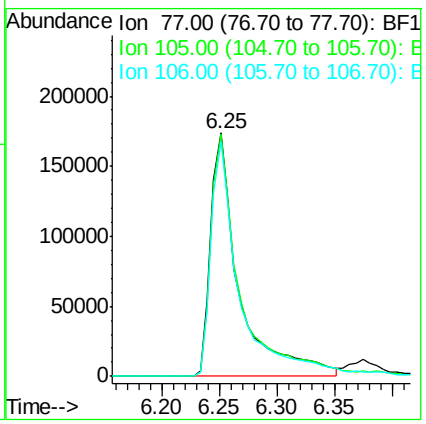


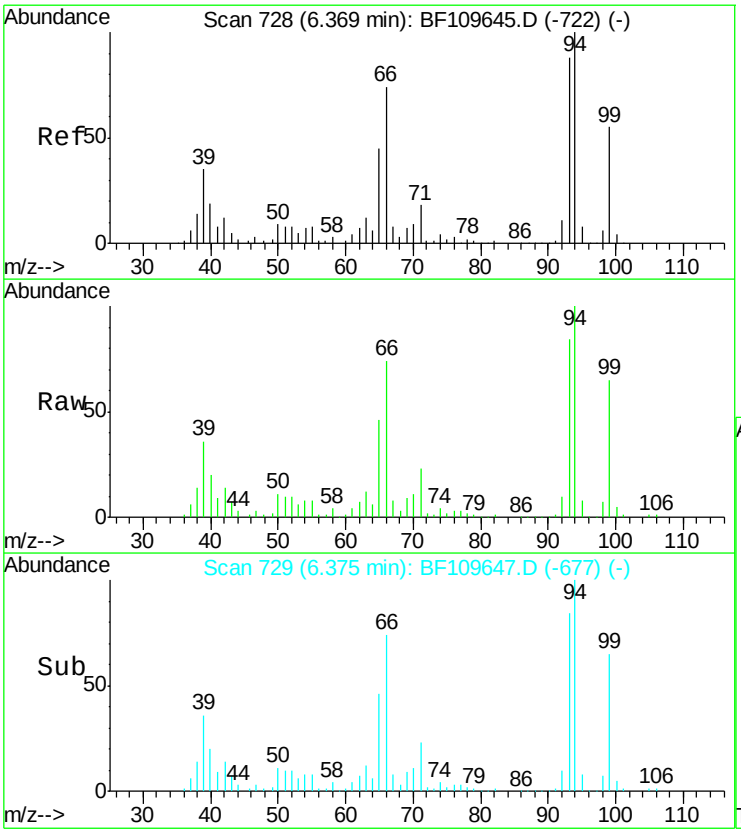
#9
Benzaldehyde
Concen: 57.167 ng
RT: 6.25 min Scan# 708
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 77 Resp: 298695

Ion	Ratio	Lower	Upper
77	100		
105	99.6	78.6	118.6
106	96.2	74.8	114.8

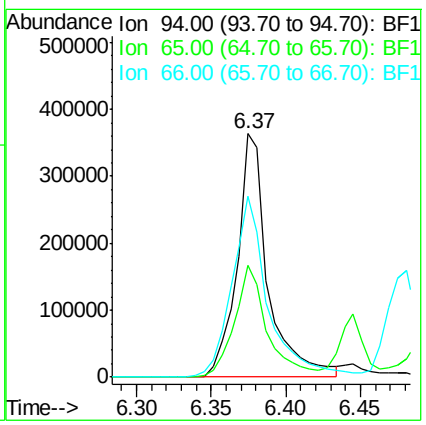


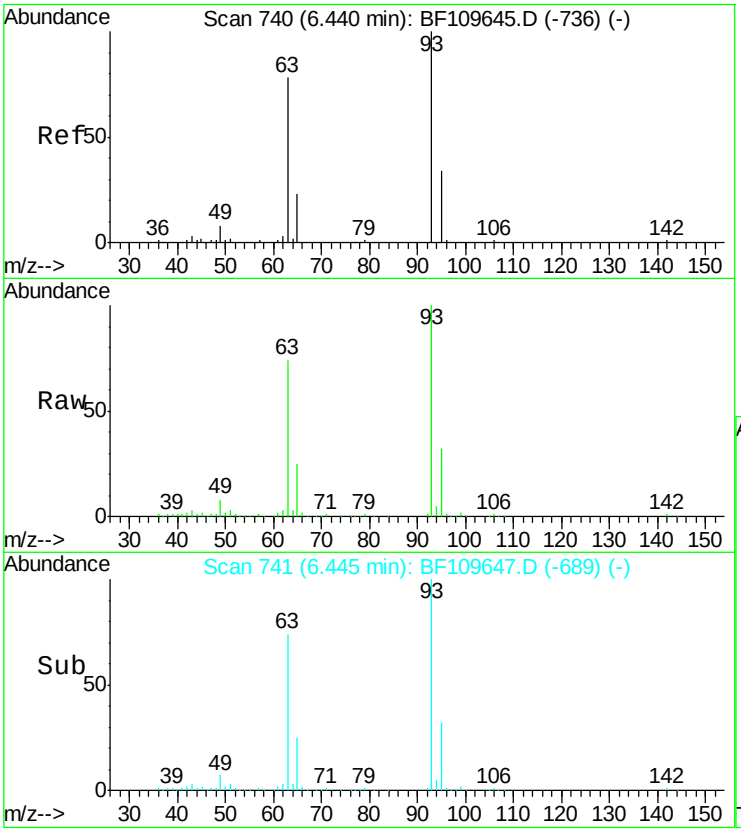


#10
Phenol
Concen: 56.881 ng
RT: 6.37 min Scan# 729
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion: 94 Resp: 523930

Ion	Ratio	Lower	Upper
94	100		
65	45.9	25.3	65.3
66	74.3	54.5	94.5



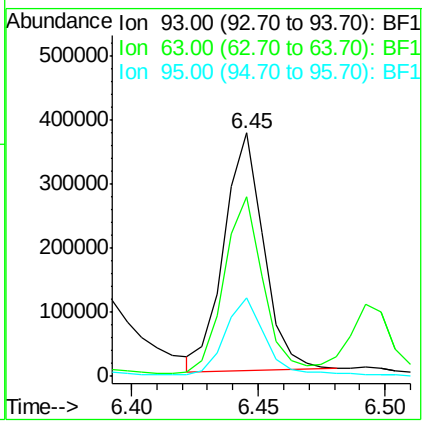


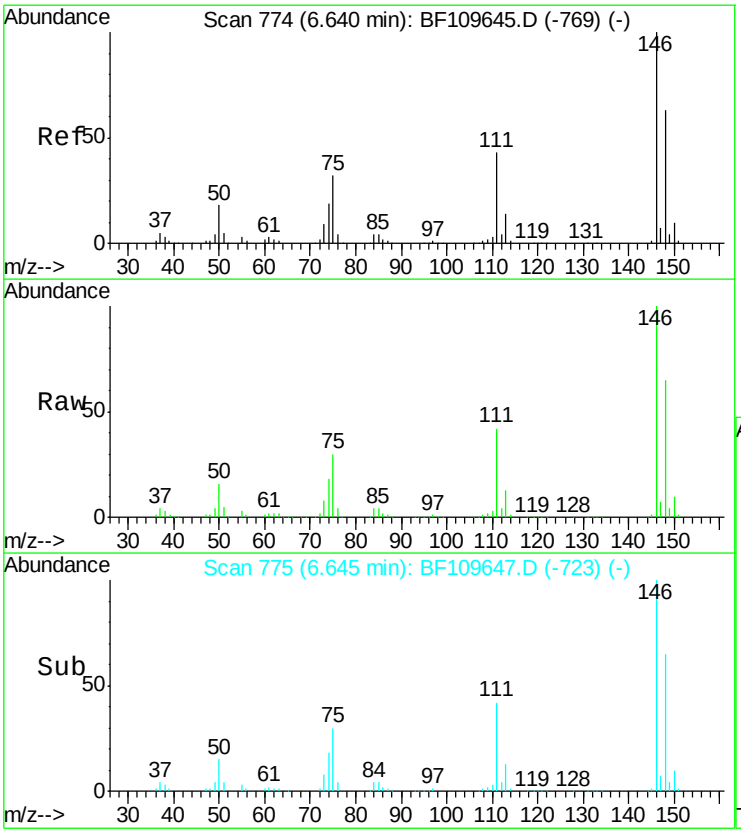
#11
bis(2-Chloroethyl)ether
Concen: 55.851 ng
RT: 6.45 min Scan# 741
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 93 Resp: 402540

Ion	Ratio	Lower	Upper
93	100		
63	73.9	53.4	93.4
95	32.5	12.1	52.1

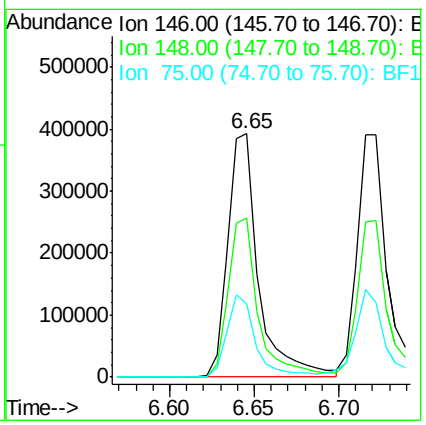


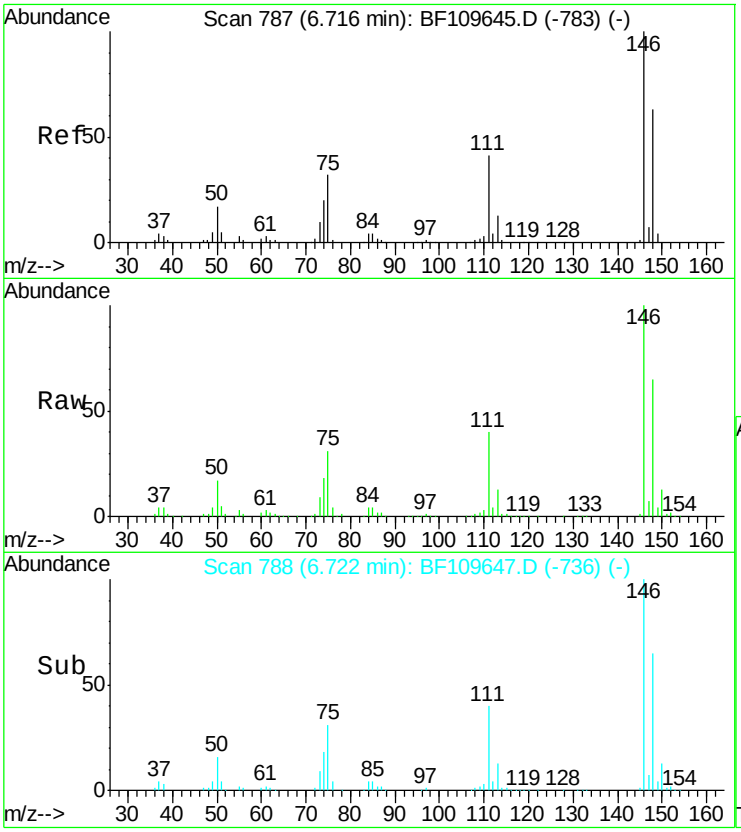


#12
1,3-Dichlorobenzene
Concen: 60.710 ng
RT: 6.65 min Scan# 775
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:146 Resp: 495454

Ion	Ratio	Lower	Upper
146	100		
148	65.2	50.4	75.6
75	30.0	25.8	38.6



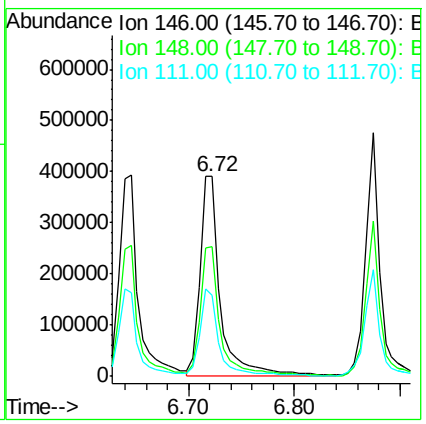


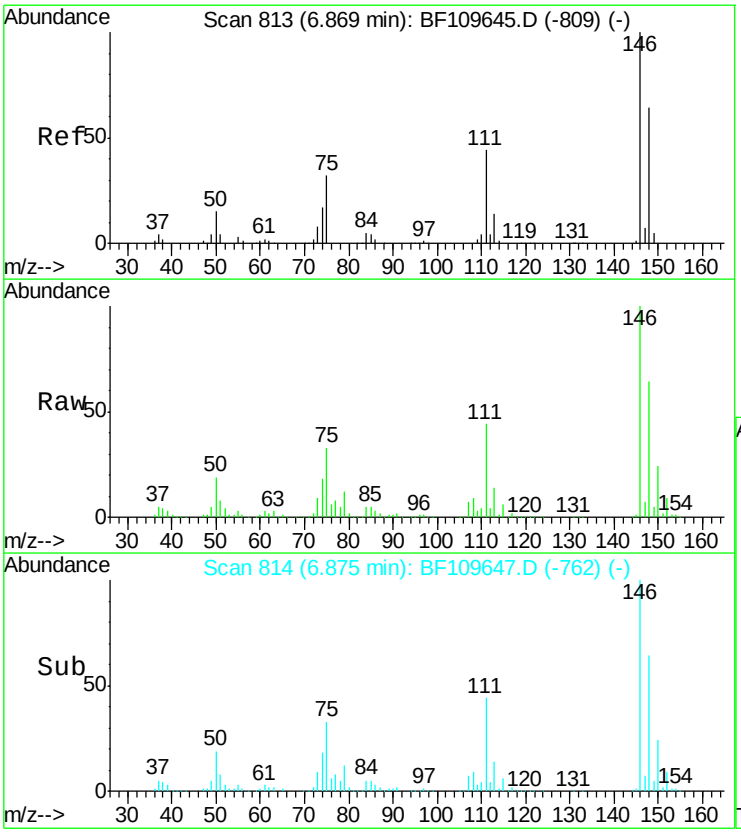
#13
1,4-Dichlorobenzene
Concen: 63.144 ng
RT: 6.72 min Scan# 788
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:146 Resp: 519155

Ion	Ratio	Lower	Upper
146	100		
148	64.8	50.3	75.5
111	40.3	32.7	49.1

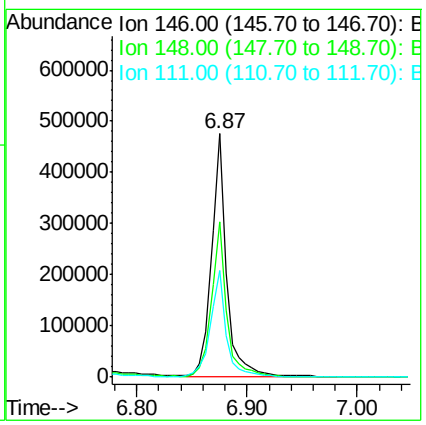


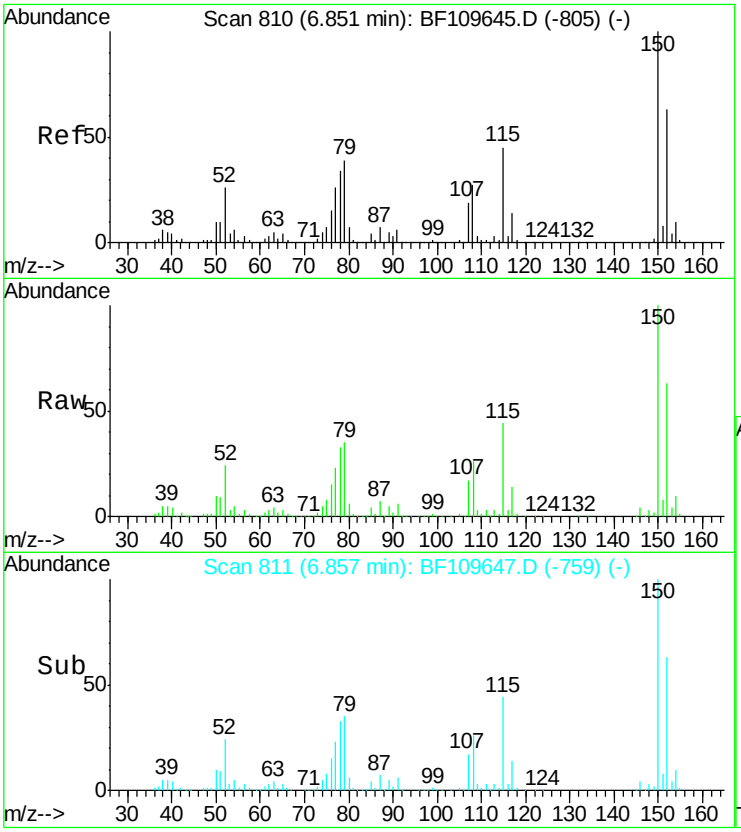


#14
1,2-Dichlorobenzene
Concen: 58.419 ng
RT: 6.87 min Scan# 814
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:146 Resp: 443075

Ion	Ratio	Lower	Upper
146	100		
148	63.6	51.1	76.7
111	43.9	35.8	53.6



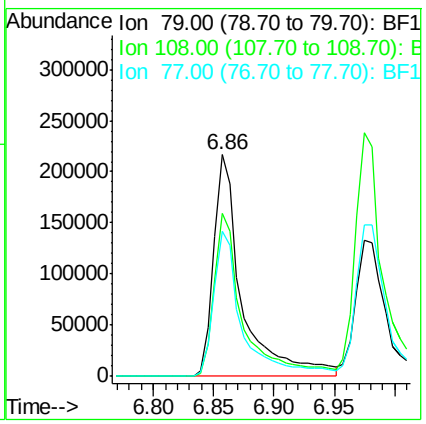


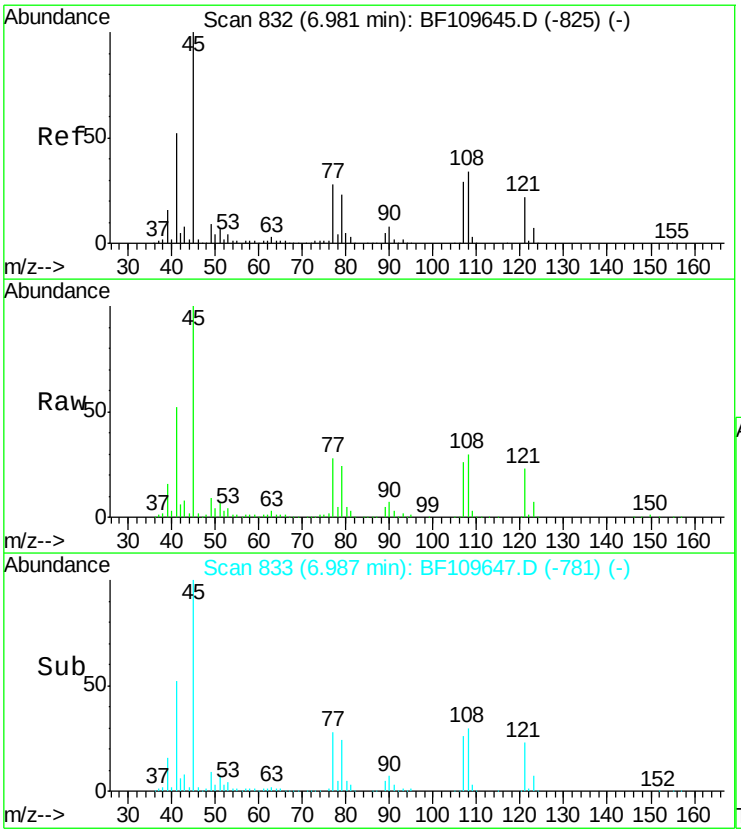
#15
Benzyl Alcohol
Concen: 56.621 ng
RT: 6.86 min Scan# 811
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 79 Resp: 352508

Ion	Ratio	Lower	Upper
79	100		
108	73.5	56.3	84.5
77	65.6	52.9	79.3

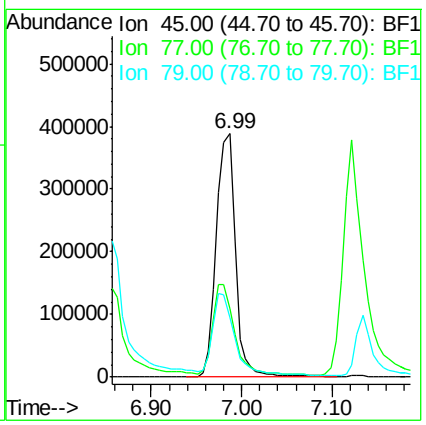


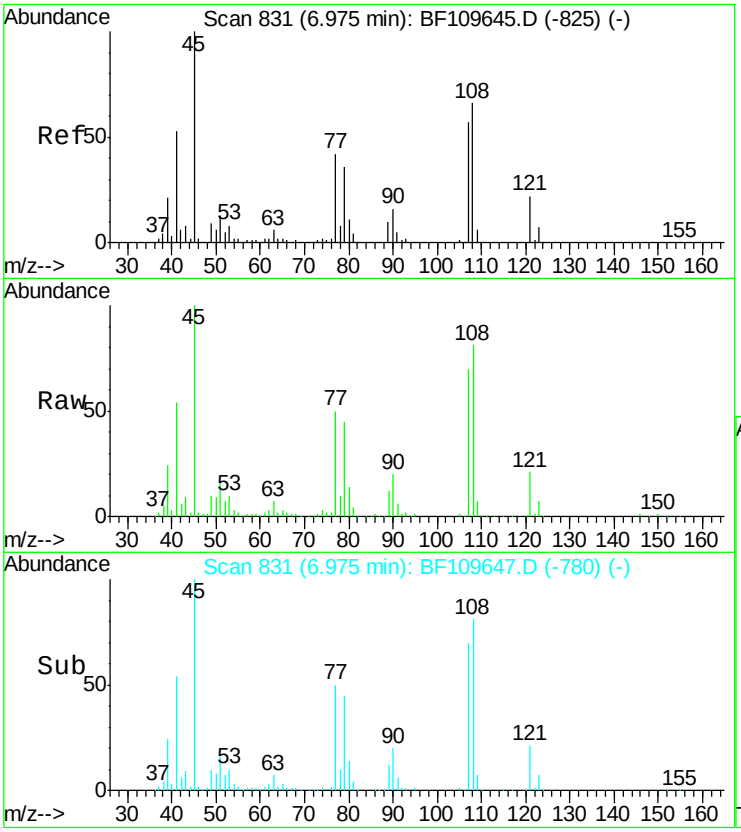


#16
2,2'-oxybis(1-Chloropropane)
Concen: 55.802 ng
RT: 6.99 min Scan# 833
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion: 45 Resp: 570480

Ion	Ratio	Lower	Upper
45	100		
77	28.0	10.0	50.0
79	24.3	6.1	46.1



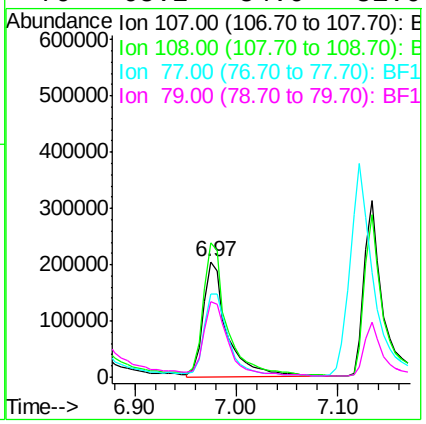


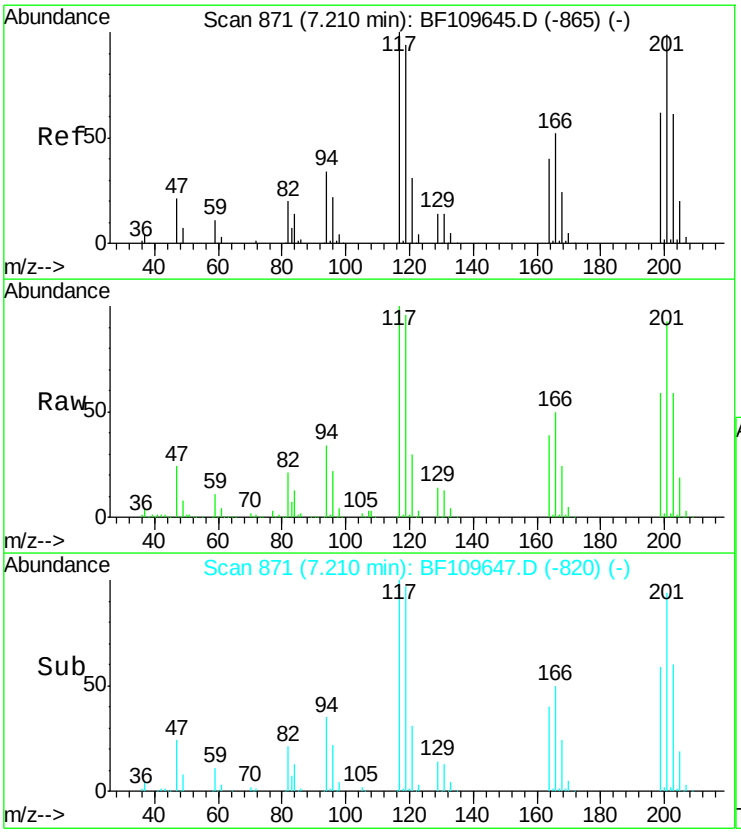
#17
2-Methylphenol
Concen: 58.535 ng
RT: 6.97 min Scan# 831
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:107 Resp: 335715

Ion	Ratio	Lower	Upper
107	100		
108	116.3	92.6	138.8
77	72.6	59.4	89.2
79	65.2	54.0	81.0

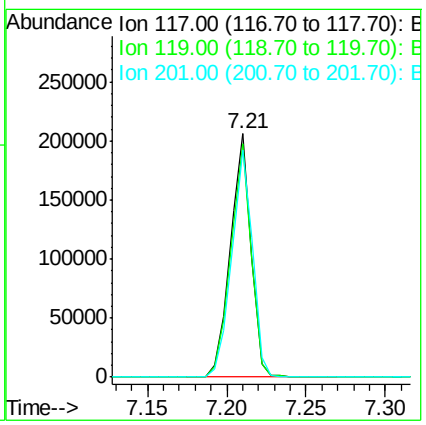


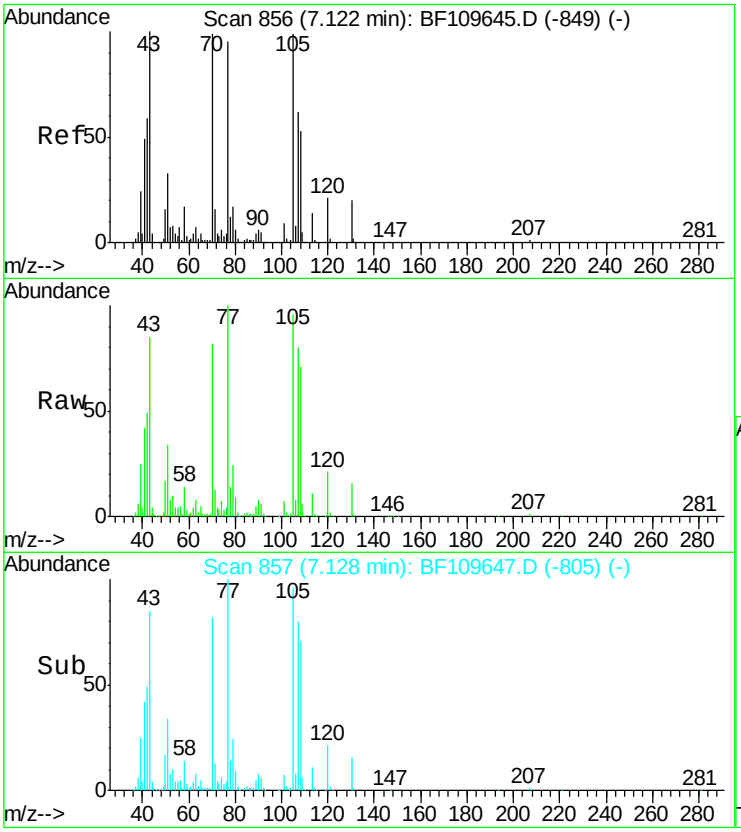


#18
Hexachloroethane
Concen: 64.108 ng
RT: 7.21 min Scan# 871
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:117 Resp: 185696

Ion	Ratio	Lower	Upper
117	100		
119	96.0	75.0	112.6
201	93.5	79.2	118.8



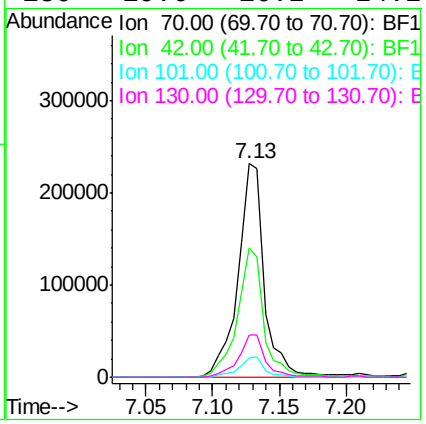


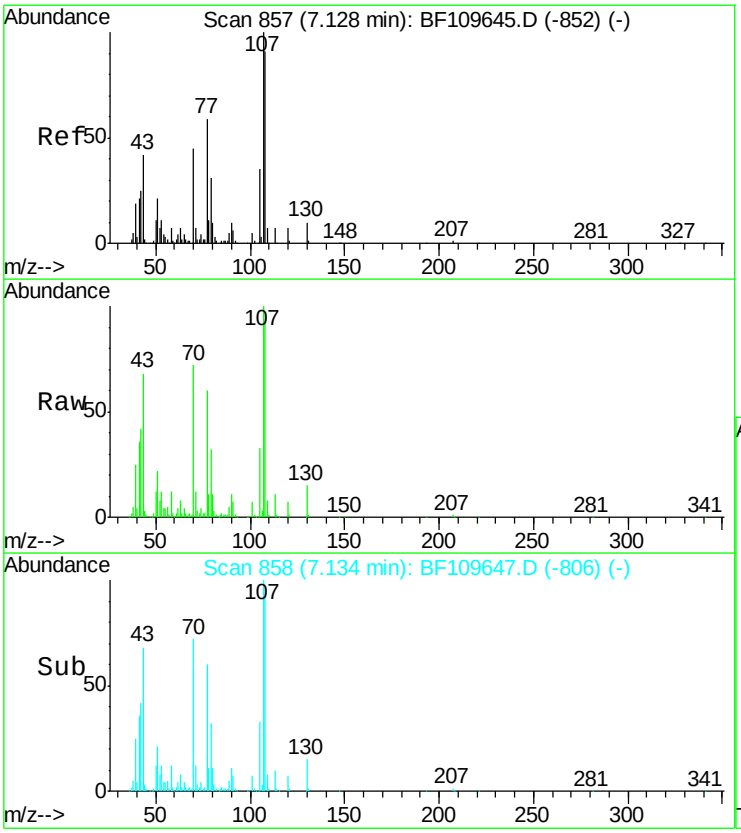
#19
n-Nitroso-di-n-propylamine
Concen: 59.432 ng
RT: 7.13 min Scan# 857
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 70 Resp: 316746

Ion	Ratio	Lower	Upper
70	100		
42	60.3	47.4	71.2
101	9.1	7.3	10.9
130	19.6	16.2	24.2

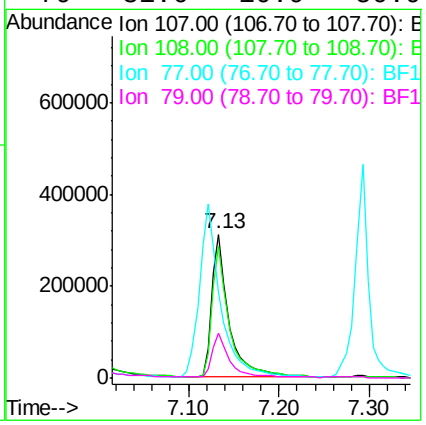


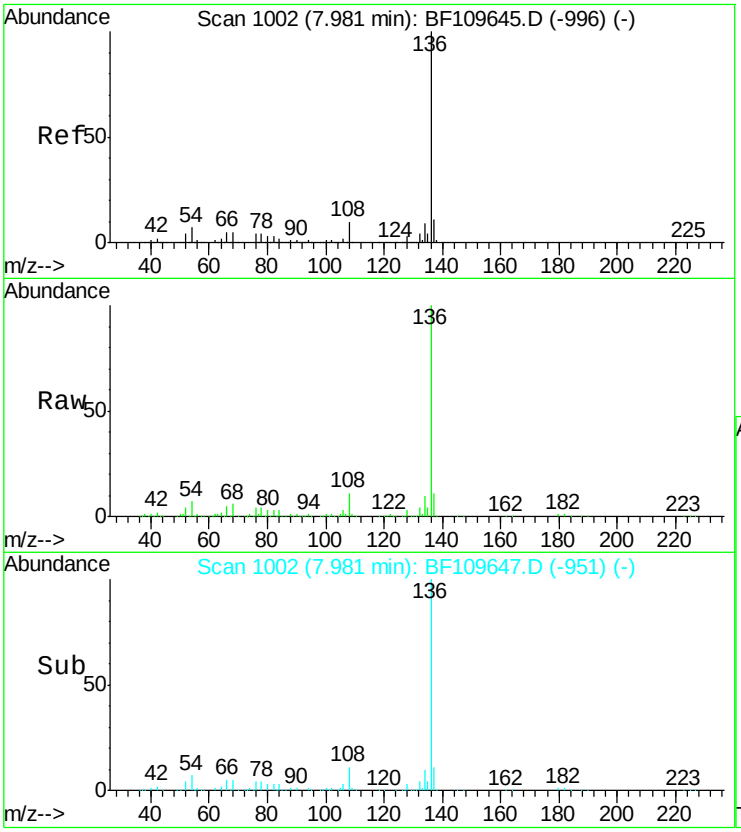


#20
3+4-Methylphenols
Concen: 59.570 ng
RT: 7.13 min Scan# 858
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:107 Resp: 412488

Ion	Ratio	Lower	Upper
107	100		
108	91.9	71.4	111.4
77	59.7	47.3	87.3
79	31.6	10.9	50.9



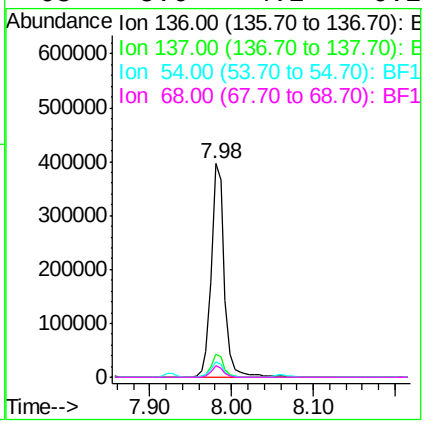


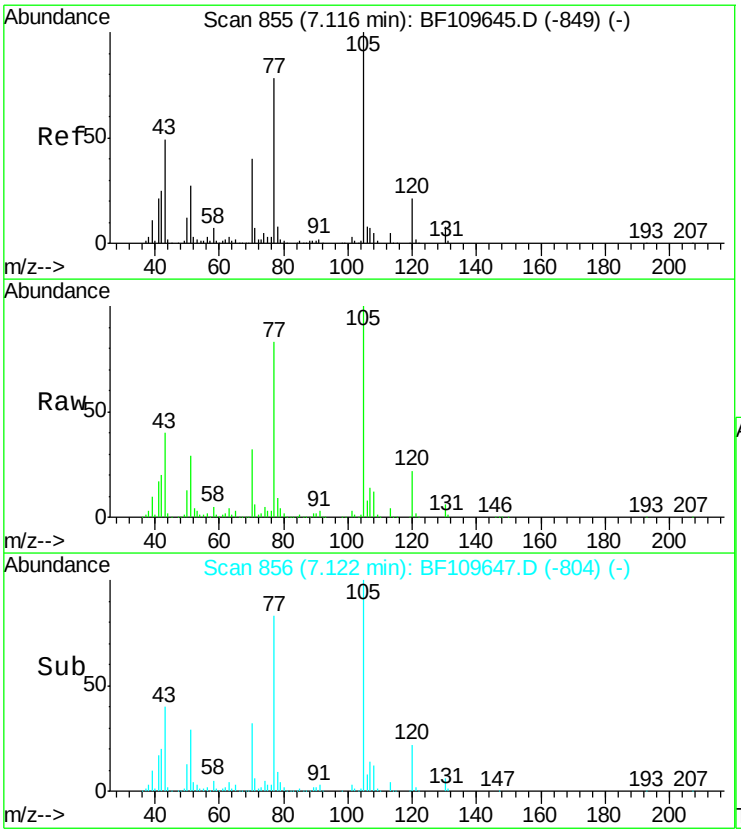
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 7.98 min Scan# 1002
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:136 Resp: 438874

Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	7.2	5.4	8.2
68	5.6	4.2	6.2

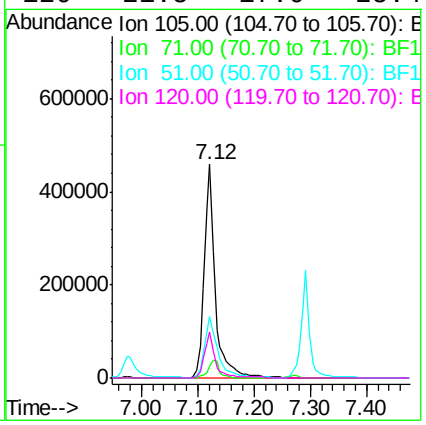


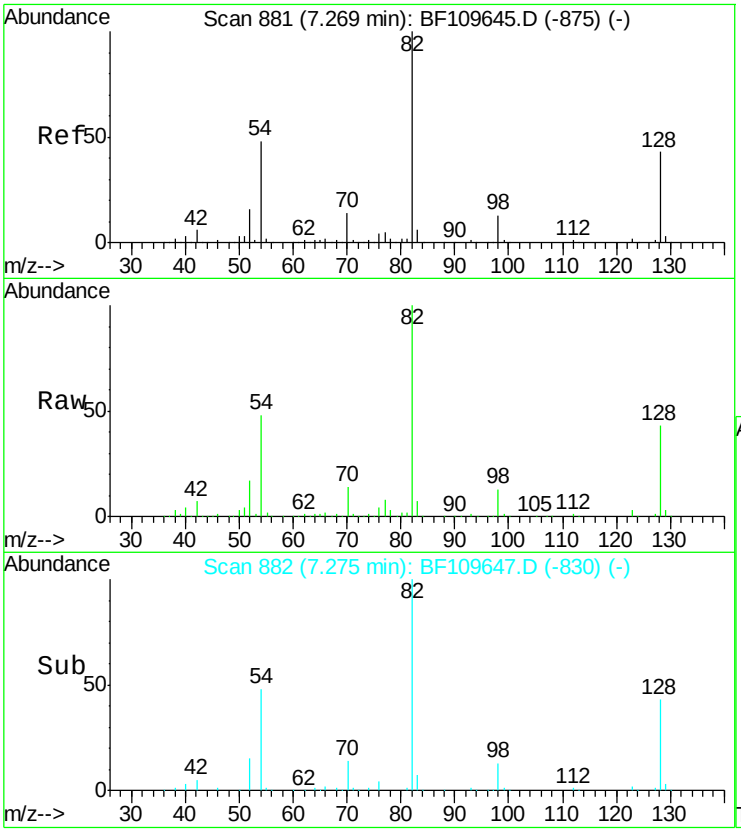


#22
Acetophenone
Concen: 61.598 ng
RT: 7.12 min Scan# 856
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:105 Resp: 625012

Ion	Ratio	Lower	Upper
105	100		
71	5.5	5.2	7.8
51	28.6	21.8	32.8
120	21.5	17.0	25.4



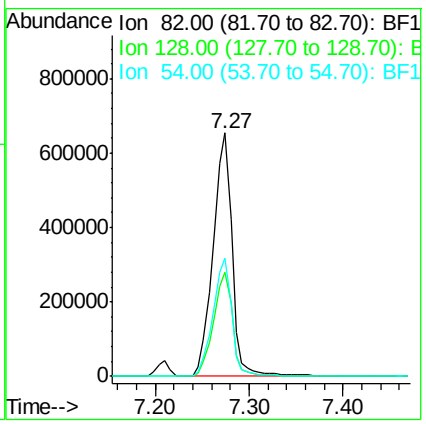


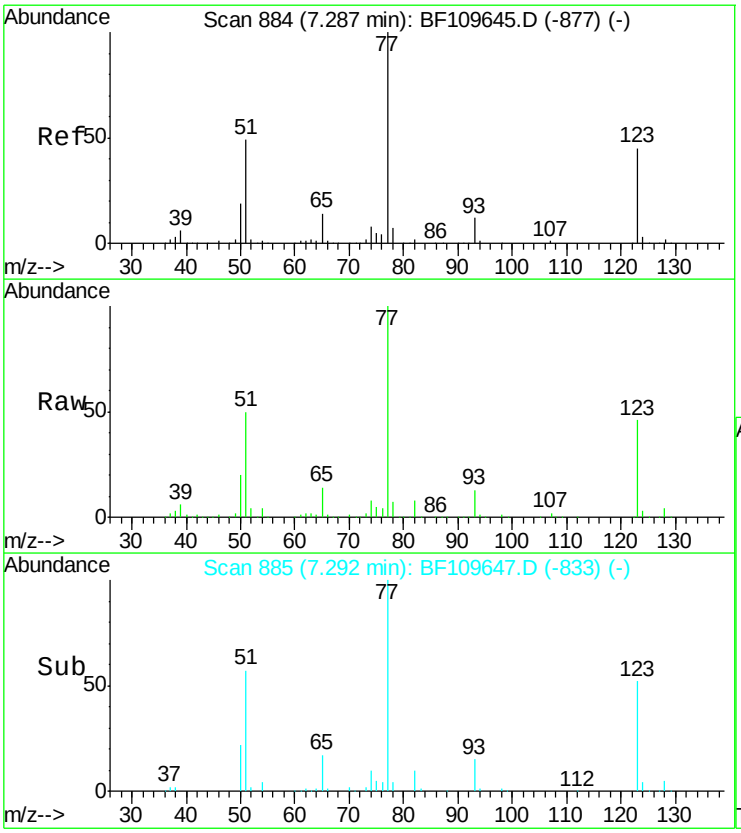
#23
Nitrobenzene-d5
Concen: 125.271 ng
RT: 7.27 min Scan# 882
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 82 Resp: 931337

Ion	Ratio	Lower	Upper
82	100		
128	42.5	34.2	51.2
54	48.5	38.6	58.0

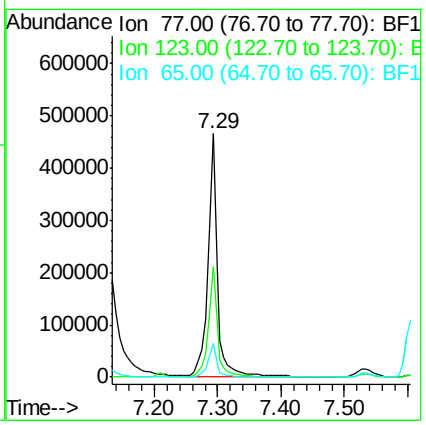


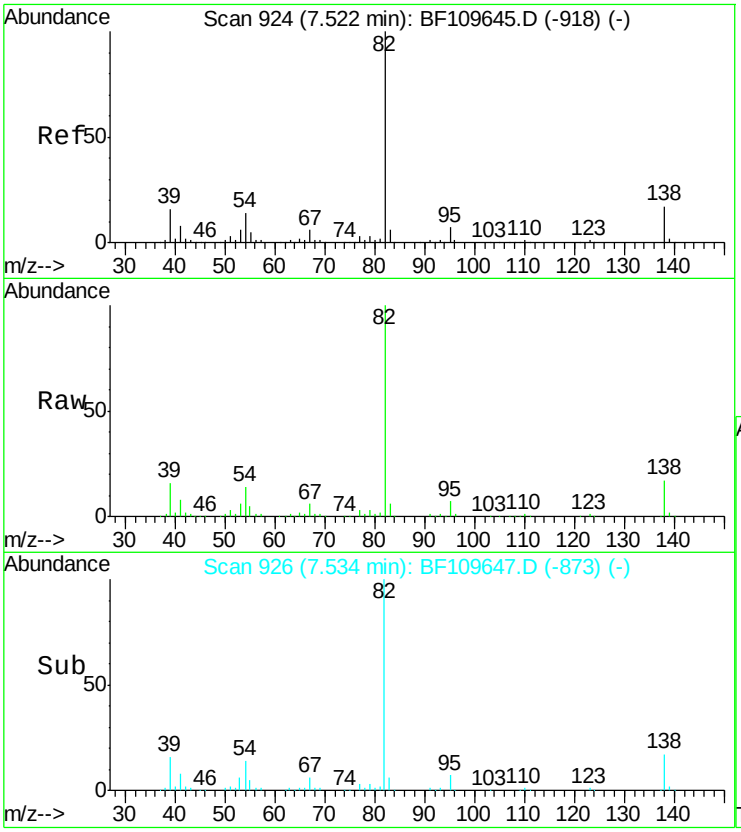


#24
Nitrobenzene
Concen: 61.329 ng
RT: 7.29 min Scan# 885
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion: 77 Resp: 484806

Ion	Ratio	Lower	Upper
77	100		
123	45.5	35.7	53.5
65	13.8	10.7	16.1



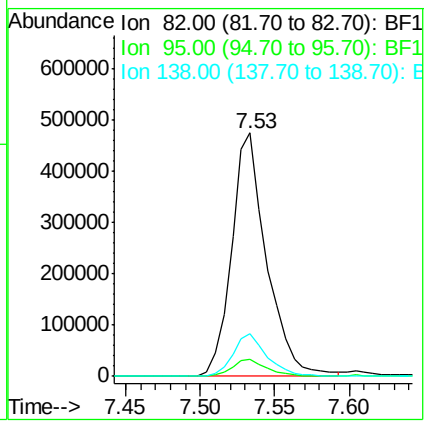


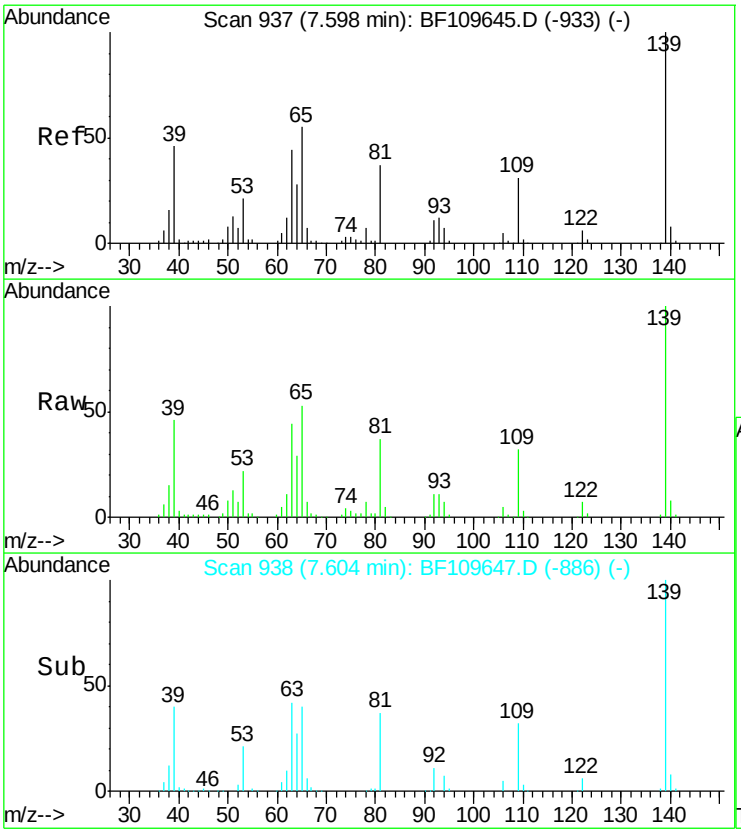
#25
Isophorone
Concen: 57.747 ng
RT: 7.53 min Scan# 926
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 82 Resp: 773099

Ion	Ratio	Lower	Upper
82	100		
95	7.1	5.7	8.5
138	17.4	13.2	19.8

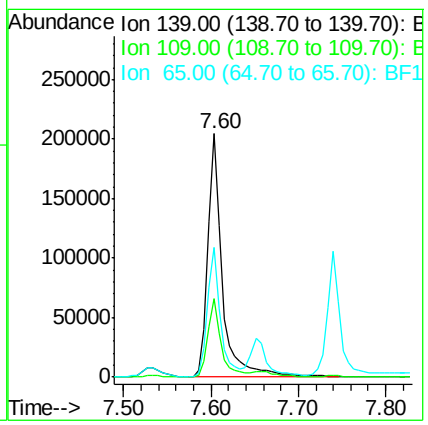


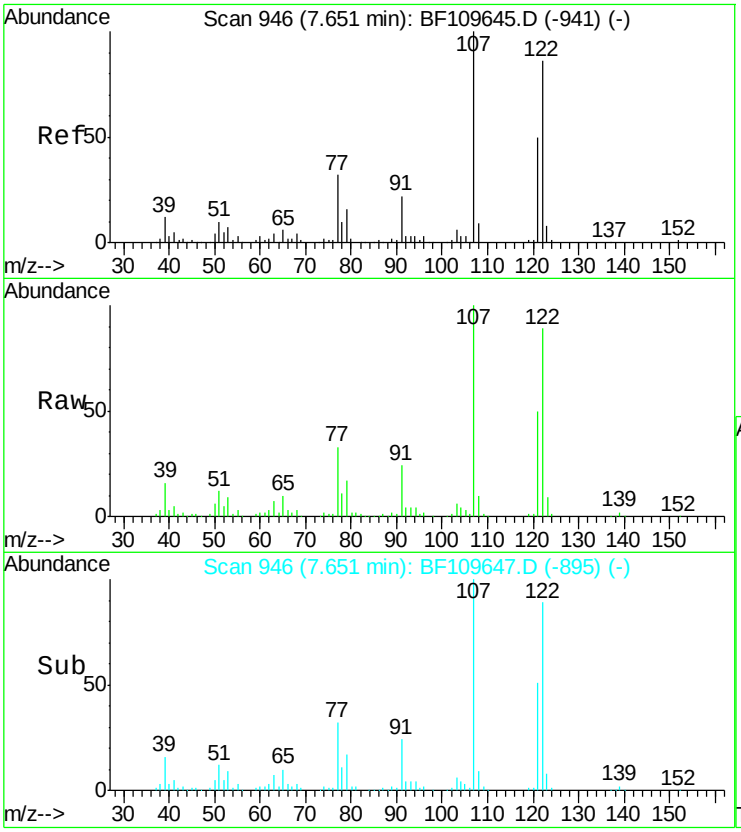


#26
2-Nitrophenol
Concen: 75.947 ng
RT: 7.60 min Scan# 938
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:139 Resp: 237422

Ion	Ratio	Lower	Upper
139	100		
109	32.3	25.0	37.6
65	53.3	44.0	66.0



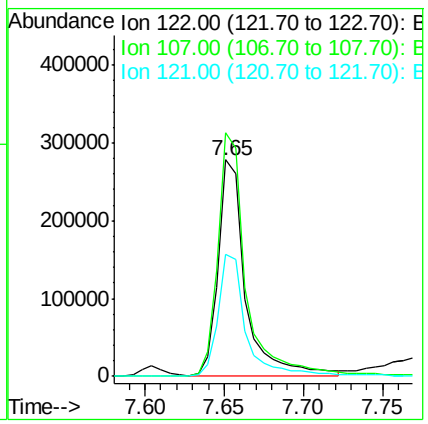


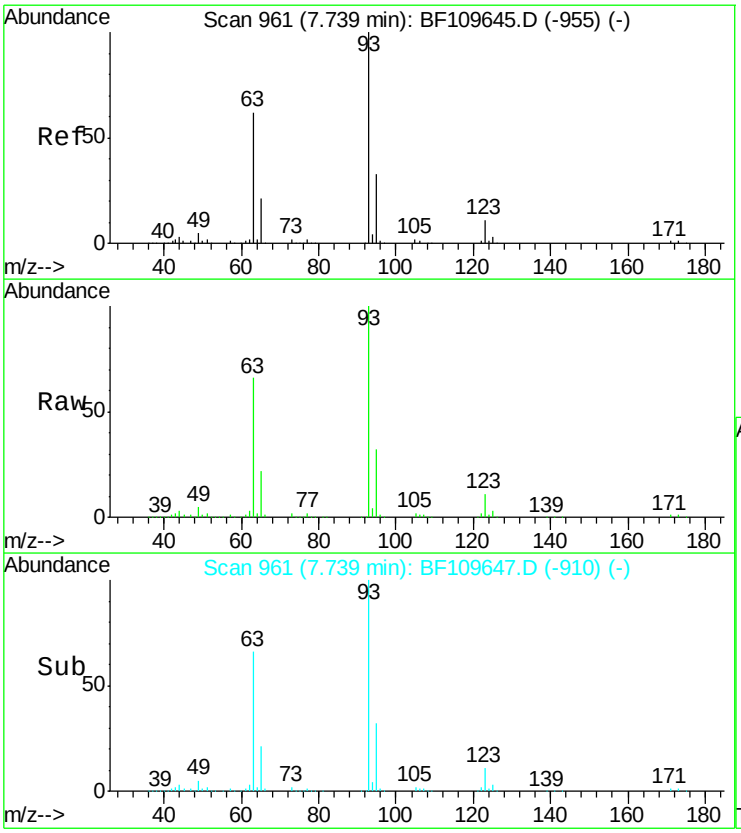
#27
2,4-Dimethylphenol
Concen: 56.912 ng
RT: 7.65 min Scan# 946
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:122 Resp: 331991

Ion	Ratio	Lower	Upper
122	100		
107	112.4	92.5	138.7
121	56.6	45.8	68.8

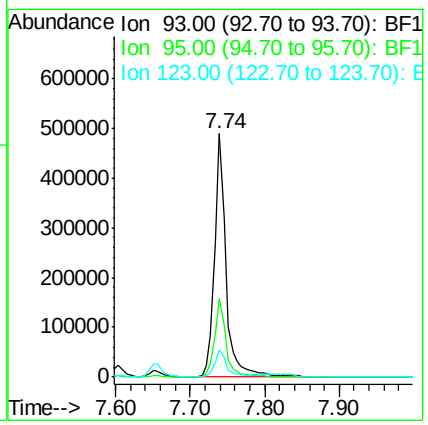


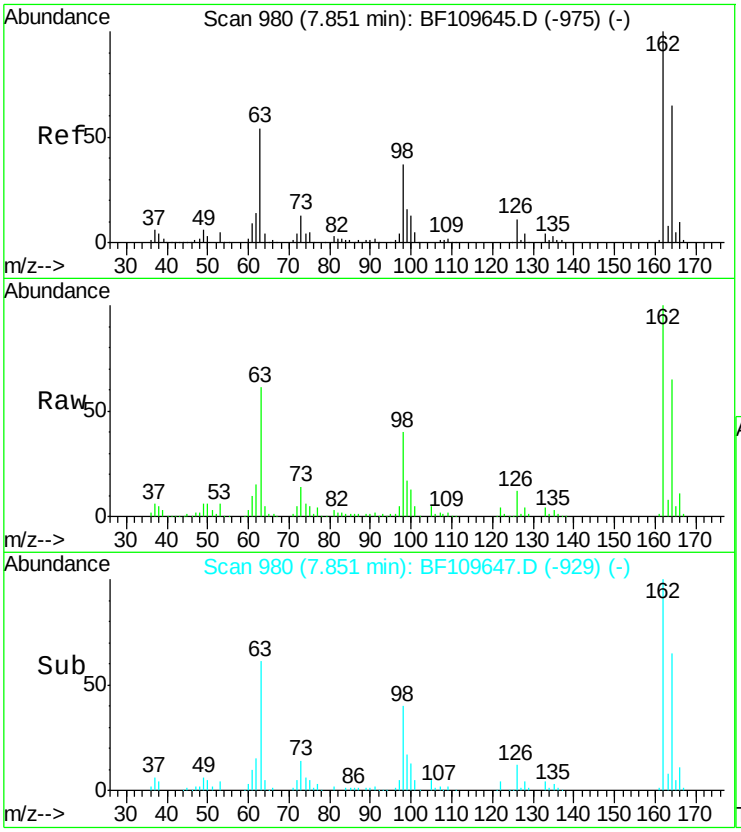


#28
bis(2-Chloroethoxy)methane
Concen: 58.255 ng
RT: 7.74 min Scan# 961
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion: 93 Resp: 516264

Ion	Ratio	Lower	Upper
93	100		
95	32.4	26.4	39.6
123	11.0	9.0	13.6



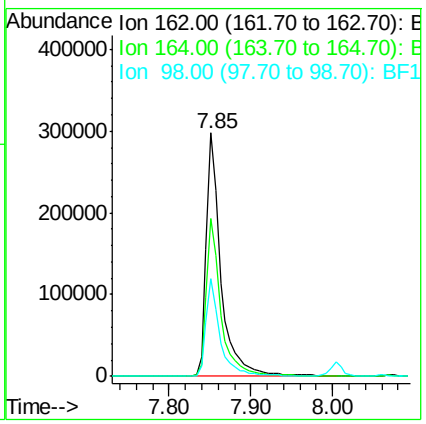


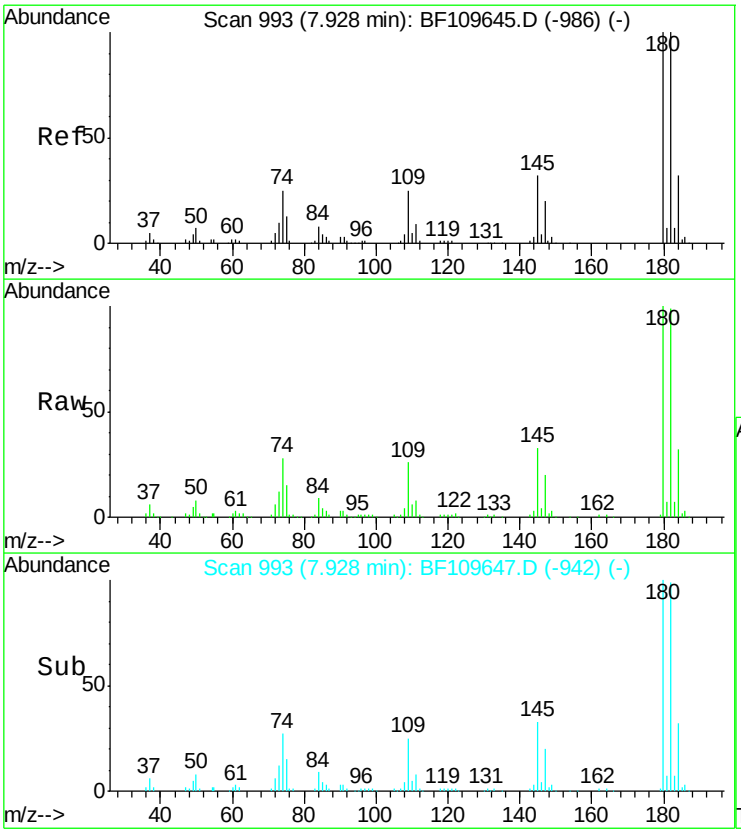
#29
2,4-Dichlorophenol
Concen: 60.800 ng
RT: 7.85 min Scan# 980
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:162 Resp: 372639

Ion	Ratio	Lower	Upper
162	100		
164	65.0	44.6	84.6
98	39.9	17.4	57.4

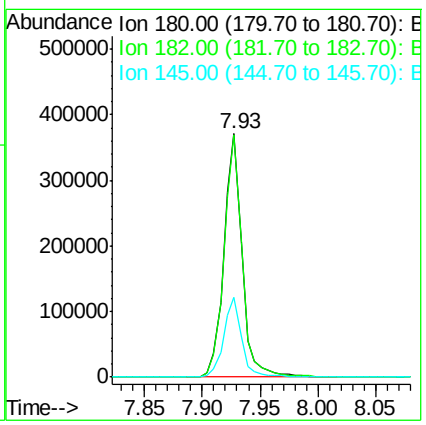


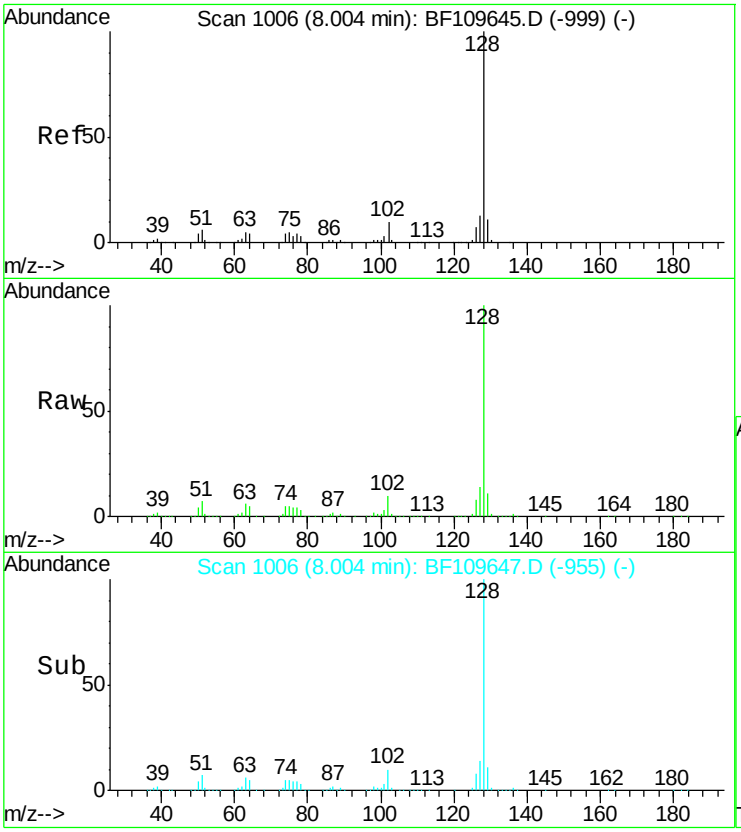


#30
1,2,4-Trichlorobenzene
Concen: 58.860 ng
RT: 7.93 min Scan# 993
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:180 Resp: 403100

Ion	Ratio	Lower	Upper
180	100		
182	99.4	80.3	120.5
145	32.7	25.4	38.0



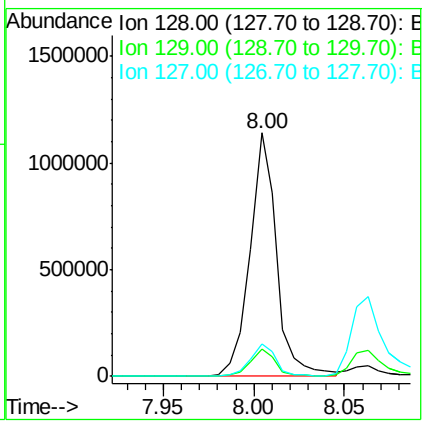


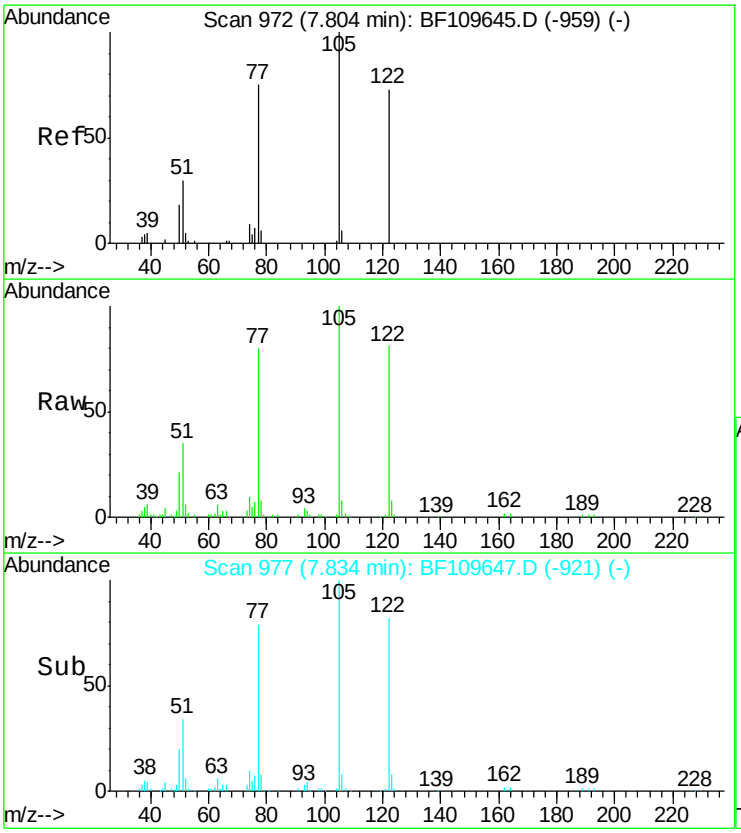
#31
Naphthalene
Concen: 56.851 ng
RT: 8.00 min Scan# 1006
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:128 Resp: 1165921

Ion	Ratio	Lower	Upper
128	100		
129	11.3	8.8	13.2
127	13.6	10.8	16.2

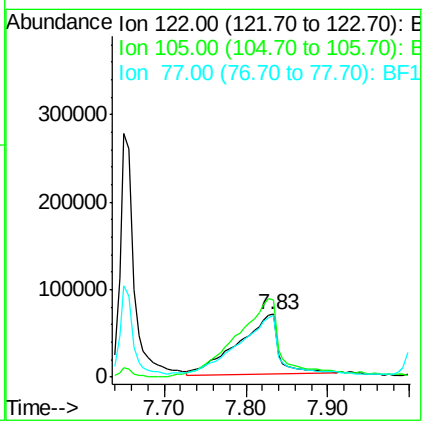


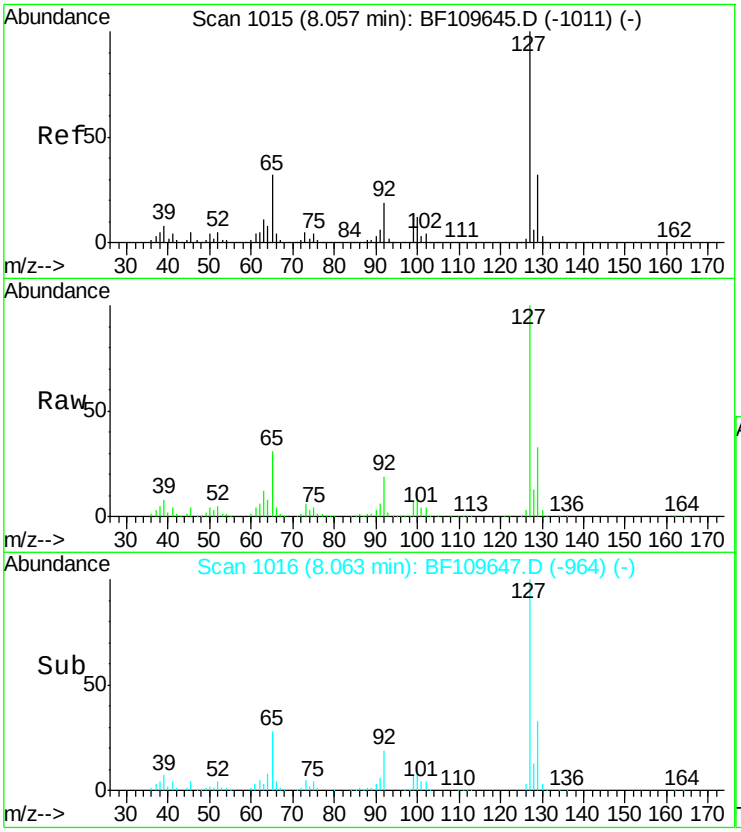


#32
Benzoic acid
Concen: 65.835 ng
RT: 7.83 min Scan# 977
Delta R.T. 0.03 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:122 Resp: 235672

Ion	Ratio	Lower	Upper
122	100		
105	122.9	109.0	149.0
77	98.5	79.0	119.0



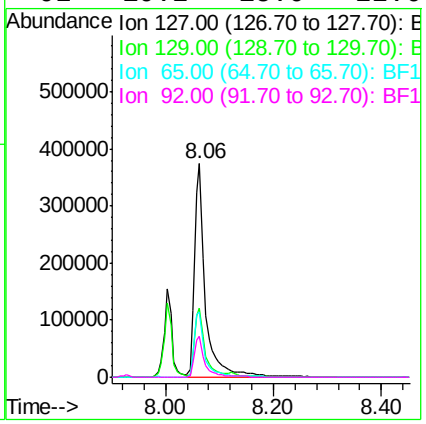


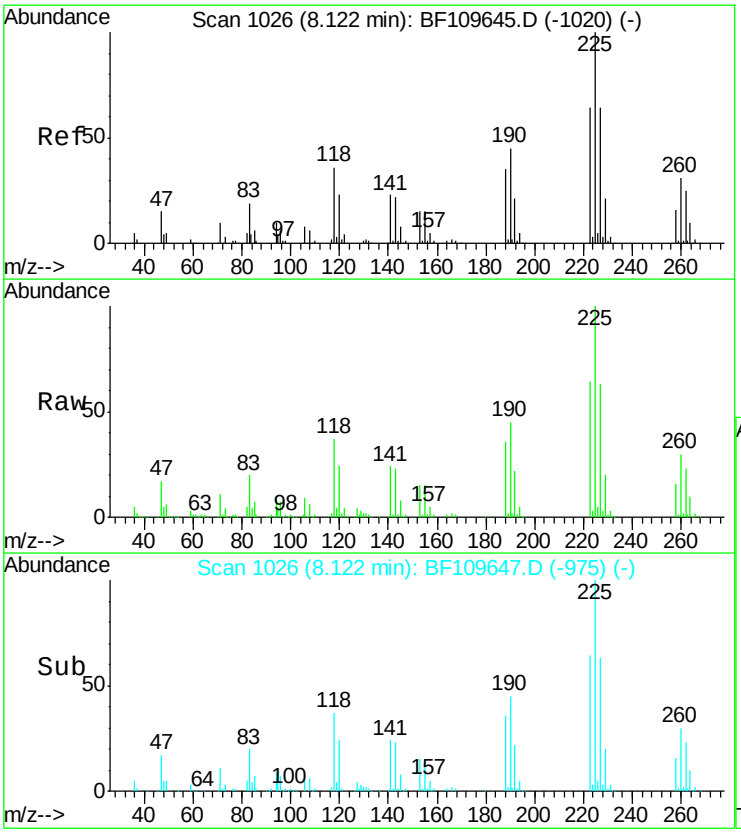
#33
4-Chloroaniline
Concen: 57.704 ng
RT: 8.06 min Scan# 1016
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:127 Resp: 516986

Ion	Ratio	Lower	Upper
127	100		
129	32.7	26.0	39.0
65	30.8	25.1	37.7
92	19.2	15.0	22.6

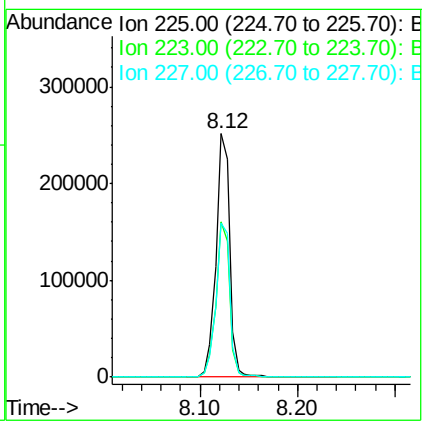


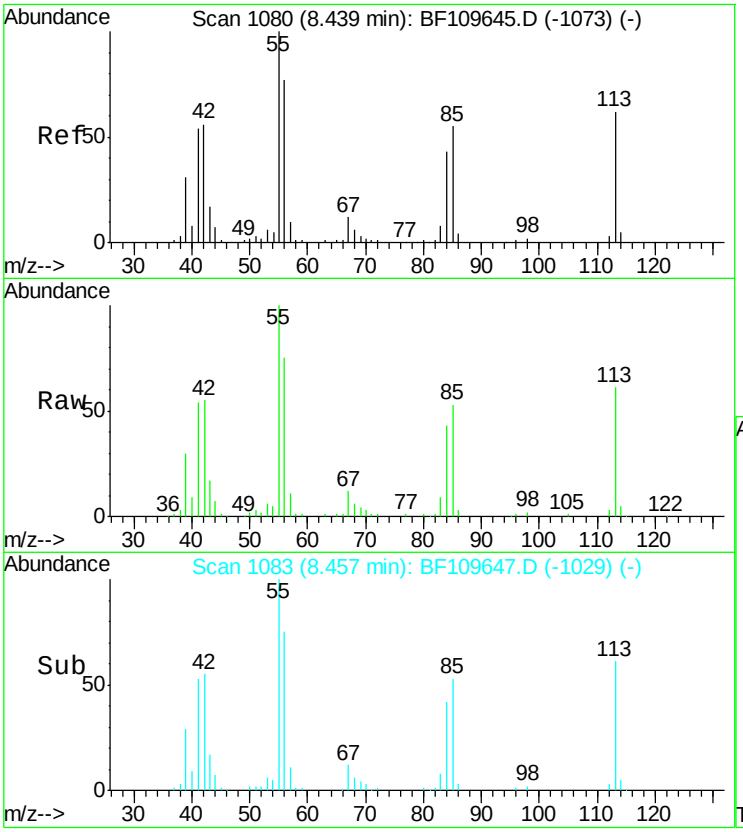


#34
Hexachlorobutadiene
Concen: 59.849 ng
RT: 8.12 min Scan# 1026
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:225 Resp: 247093

Ion	Ratio	Lower	Upper
225	100		
223	63.6	51.4	77.2
227	63.2	51.0	76.6



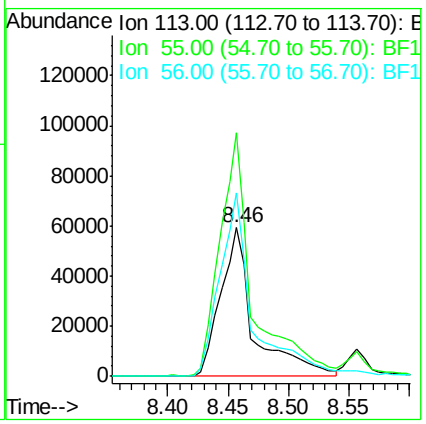


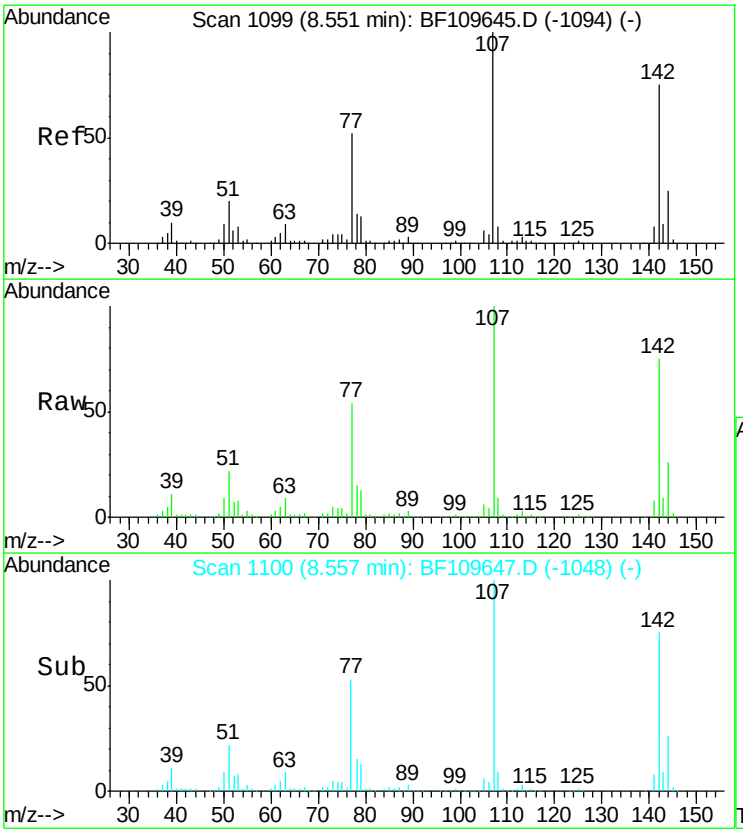
#35
Caprolactam
Concen: 58.203 ng
RT: 8.46 min Scan# 1083
Delta R.T. 0.02 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:113 Resp: 113889

Ion	Ratio	Lower	Upper
113	100		
55	164.2	142.8	182.8
56	123.7	105.0	145.0

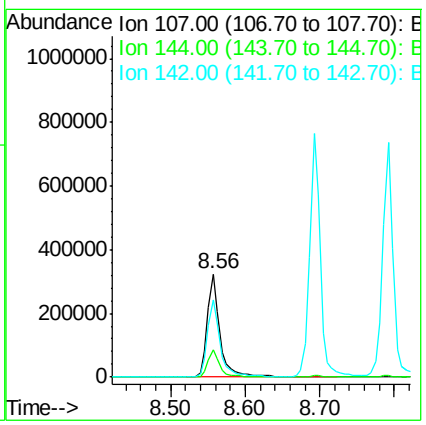


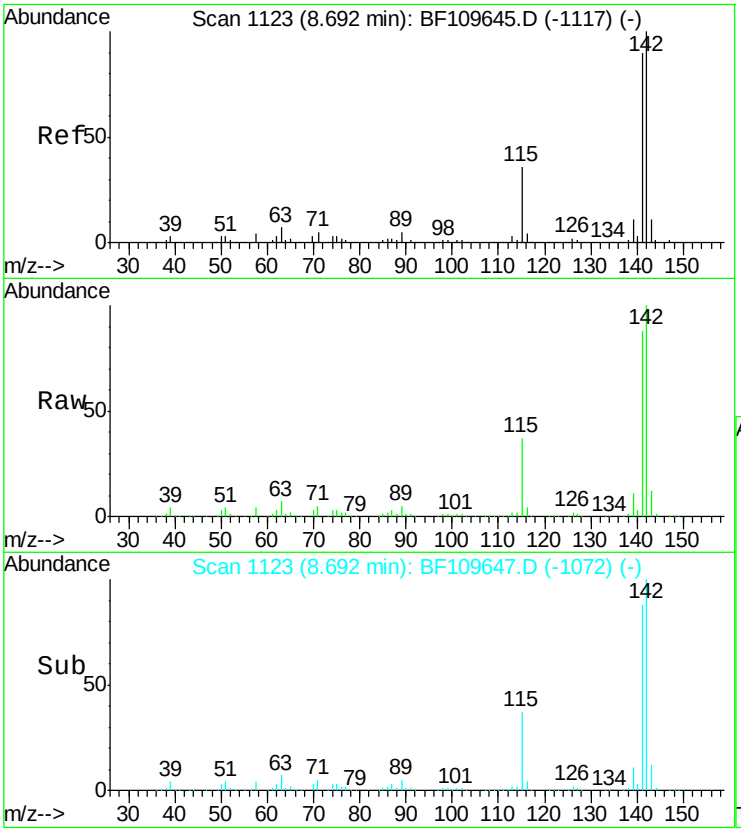


#36
4-Chloro-3-methylphenol
Concen: 60.084 ng
RT: 8.56 min Scan# 1100
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:107 Resp: 387505

Ion	Ratio	Lower	Upper
107	100		
144	26.1	20.0	30.0
142	75.1	59.7	89.5



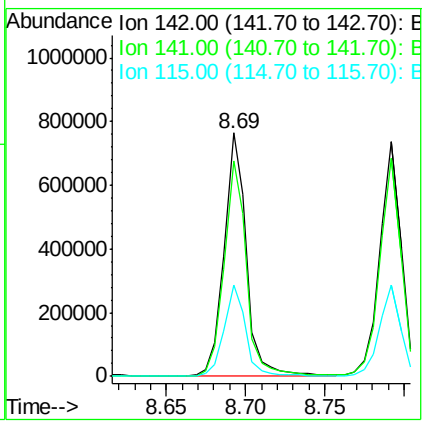


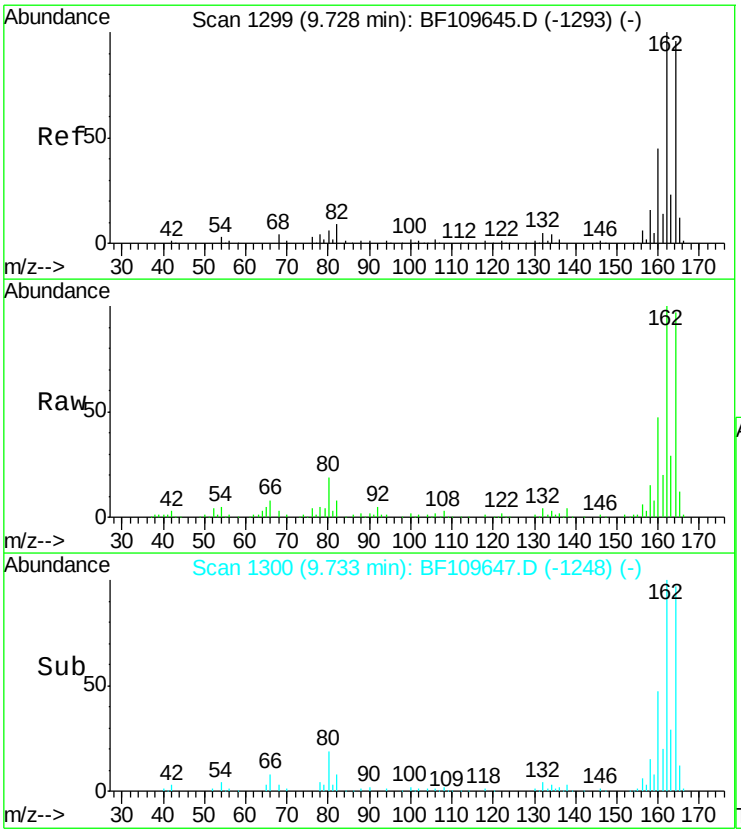
#37
2-Methylnaphthalene
Concen: 56.638 ng
RT: 8.69 min Scan# 1123
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:142 Resp: 748798

Ion	Ratio	Lower	Upper
142	100		
141	88.3	71.4	107.2
115	37.3	28.7	43.1

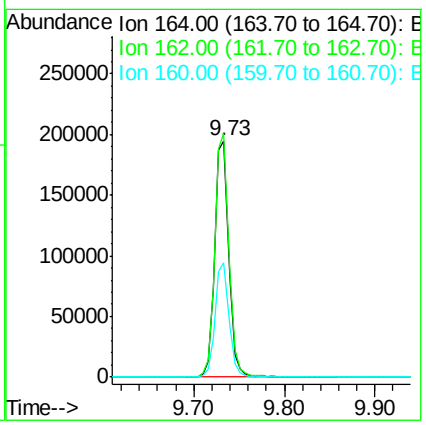


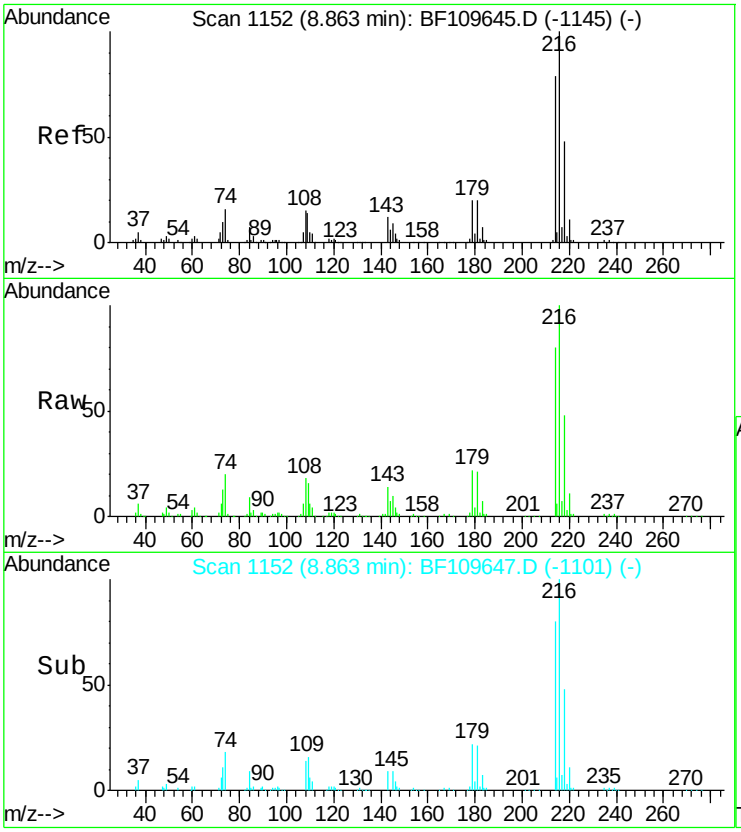


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.73 min Scan# 1300
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:164 Resp: 207661

Ion	Ratio	Lower	Upper
164	100		
162	103.1	83.0	124.6
160	48.3	37.0	55.6



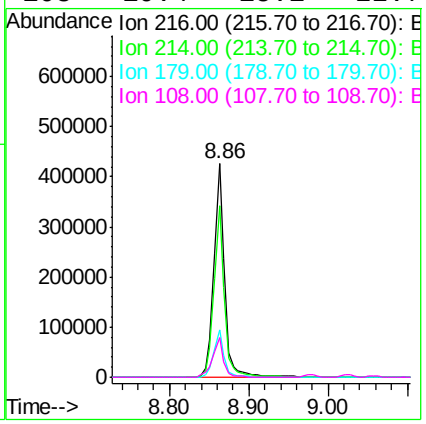


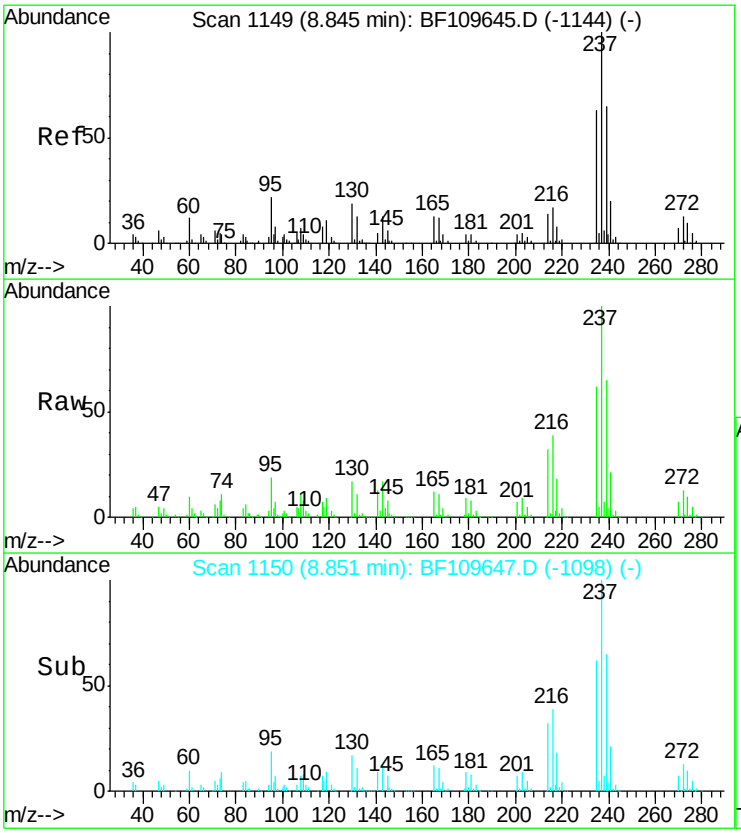
#39
1,2,4,5-Tetrachlorobenzene
Concen: 60.916 ng
RT: 8.86 min Scan# 1152
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:216 Resp: 402588

Ion	Ratio	Lower	Upper
216	100		
214	79.1	63.8	95.6
179	21.3	16.6	25.0
108	19.4	15.1	22.7

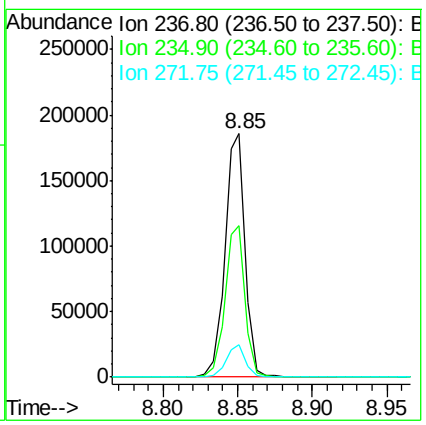


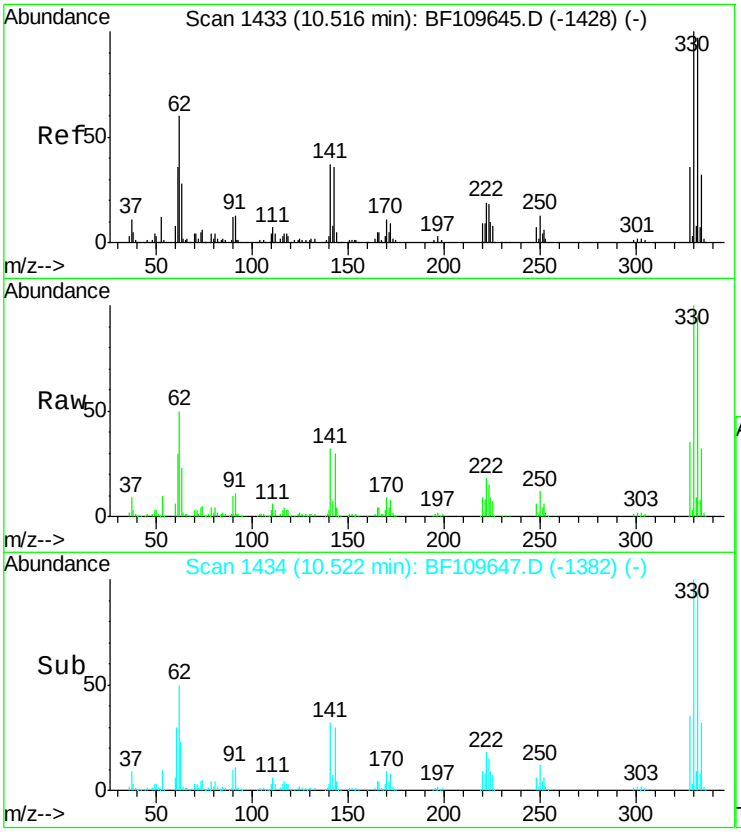


#40
Hexachlorocyclopentadiene
Concen: 61.588 ng
RT: 8.85 min Scan# 1150
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:237 Resp: 177532

Ion	Ratio	Lower	Upper
237	100		
235	62.1	43.1	83.1
272	13.4	0.0	32.6



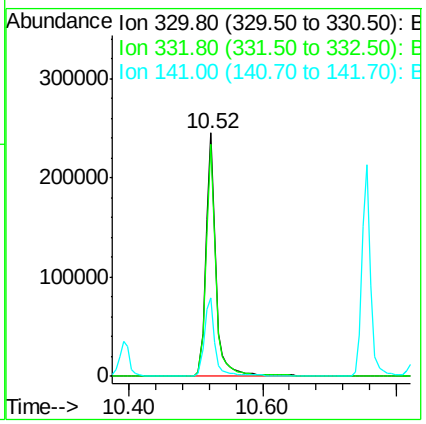


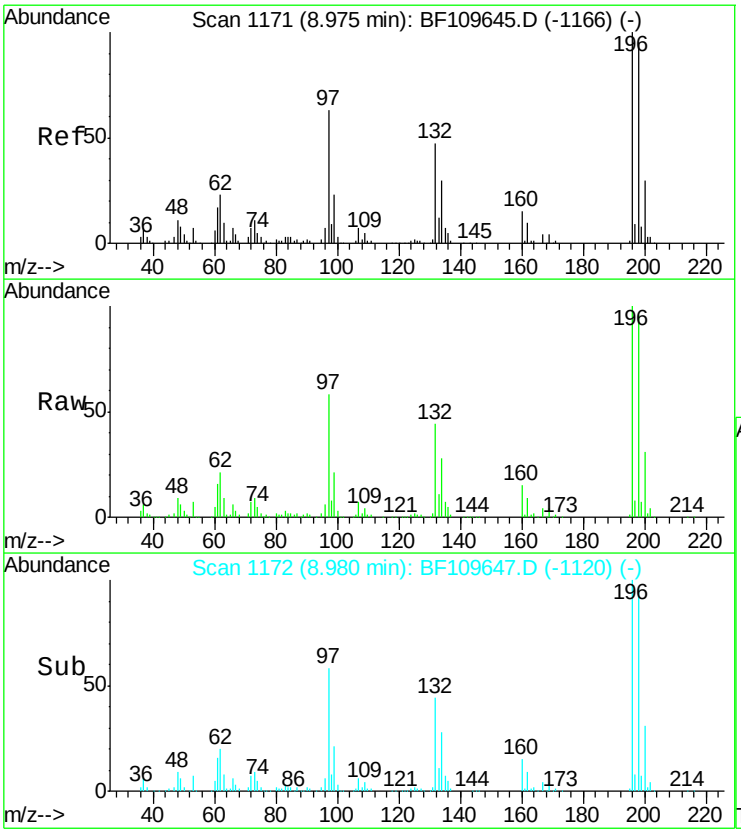
#41
2,4,6-Tribromophenol
Concen: 125.771 ng
RT: 10.52 min Scan# 1434
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:330 Resp: 257467

Ion	Ratio	Lower	Upper
330	100		
332	94.8	77.1	115.7
141	33.7	27.0	40.4

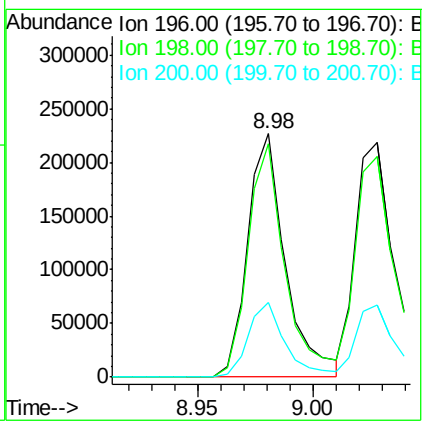


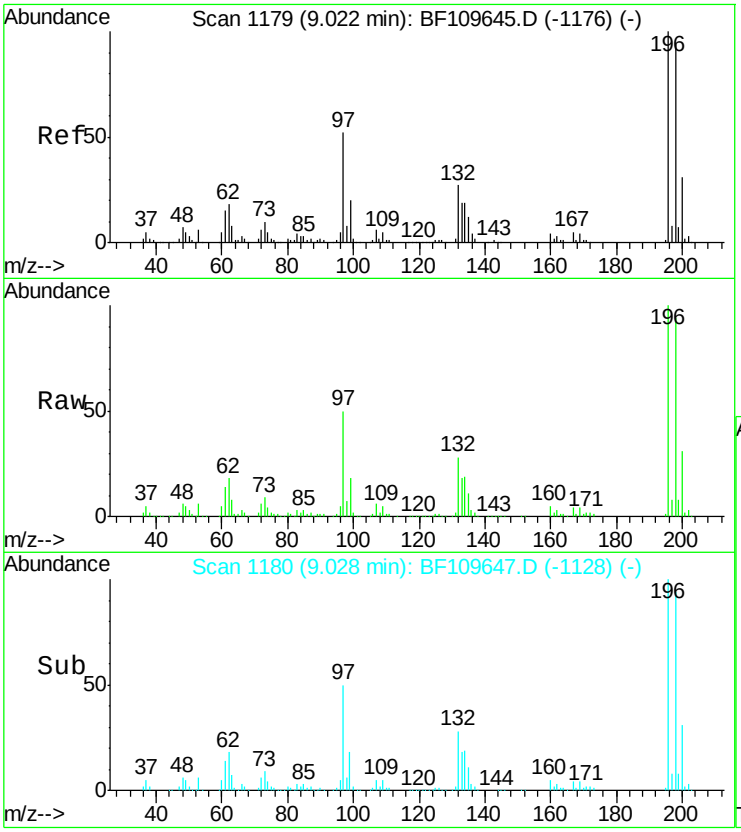


#42
2,4,6-Trichlorophenol
Concen: 61.466 ng
RT: 8.98 min Scan# 1172
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:196 Resp: 260716

Ion	Ratio	Lower	Upper
196	100		
198	95.7	76.2	114.4
200	30.6	24.4	36.6



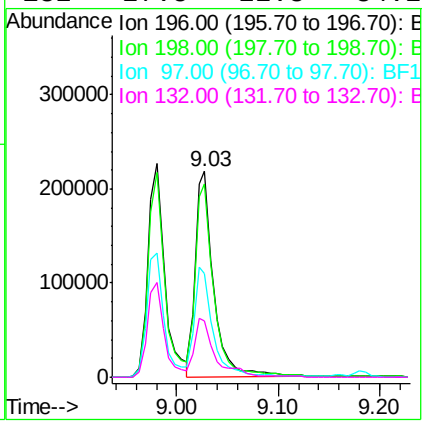


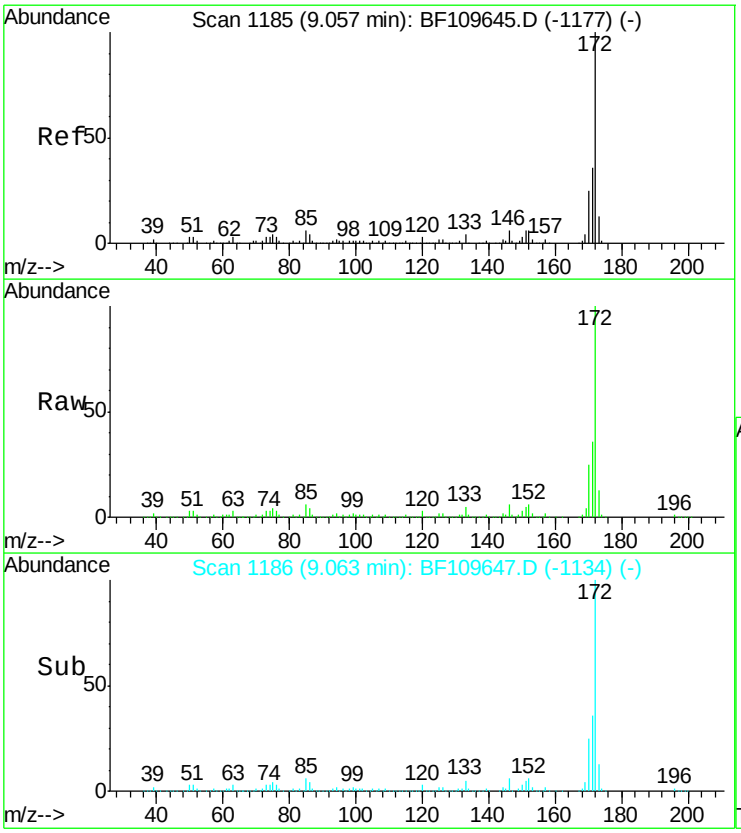
#43
2,4,5-Trichlorophenol
Concen: 61.561 ng
RT: 9.03 min Scan# 1180
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:196 Resp: 275777

Ion	Ratio	Lower	Upper
196	100		
198	94.0	75.8	113.6
97	50.4	42.4	63.6
132	27.5	22.8	34.2

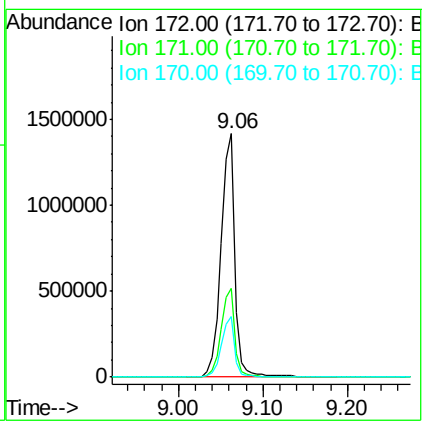


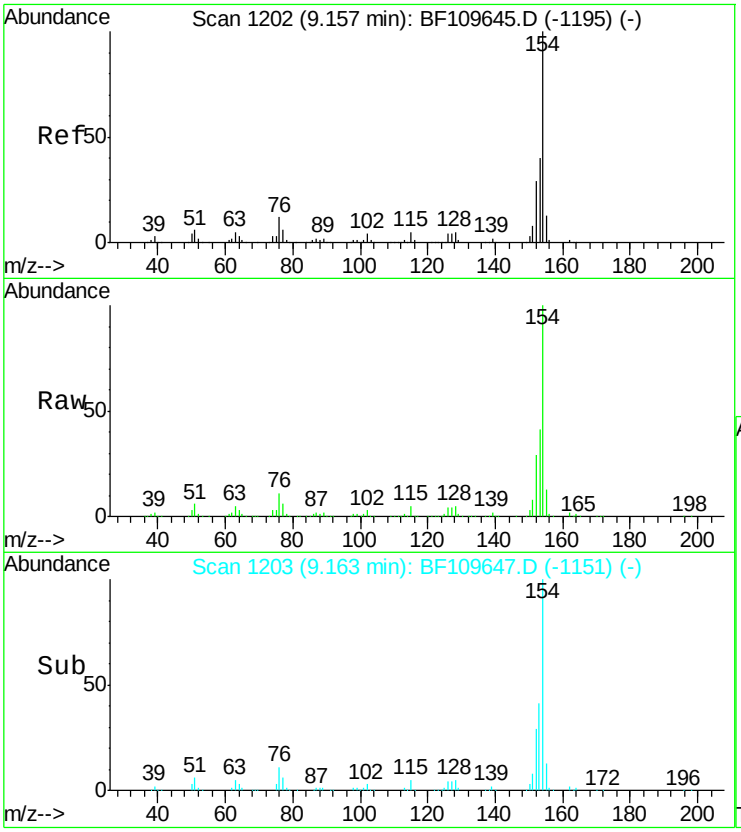


#44
2-Fluorobiphenyl
Concen: 117.450 ng
RT: 9.06 min Scan# 1186
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:172 Resp: 1617157

Ion	Ratio	Lower	Upper
172	100		
171	36.4	28.6	43.0
170	24.8	19.7	29.5



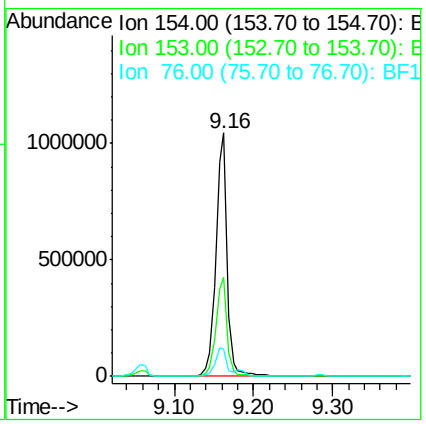


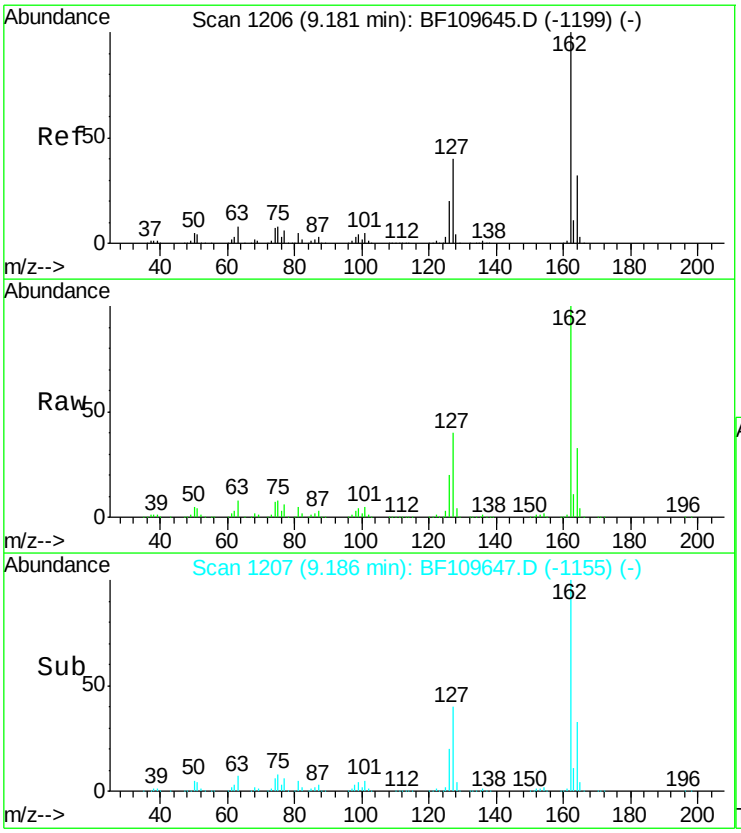
#45
1,1'-Biphenyl
Concen: 60.817 ng
RT: 9.16 min Scan# 1203
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:154 Resp: 1028993

Ion	Ratio	Lower	Upper
154	100		
153	40.5	20.4	60.4
76	11.5	0.0	31.9

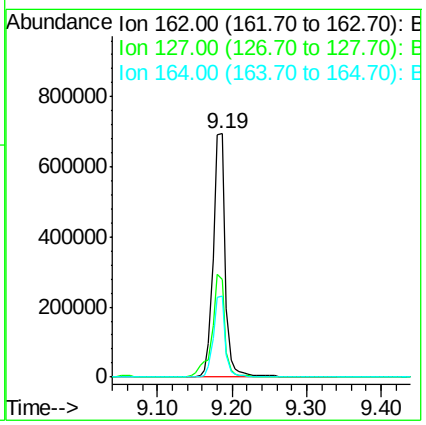


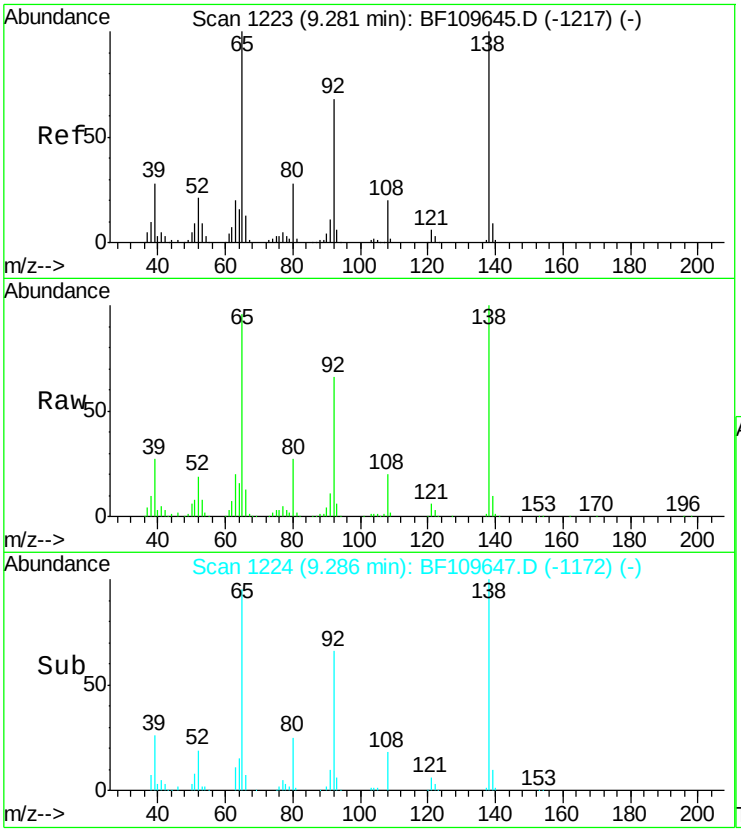


#46
2-Chloronaphthalene
Concen: 57.178 ng
RT: 9.19 min Scan# 1207
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:162 Resp: 772845

Ion	Ratio	Lower	Upper
162	100		
127	40.2	32.6	48.8
164	33.5	25.9	38.9



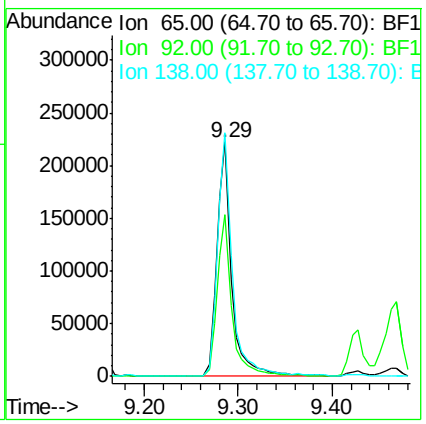


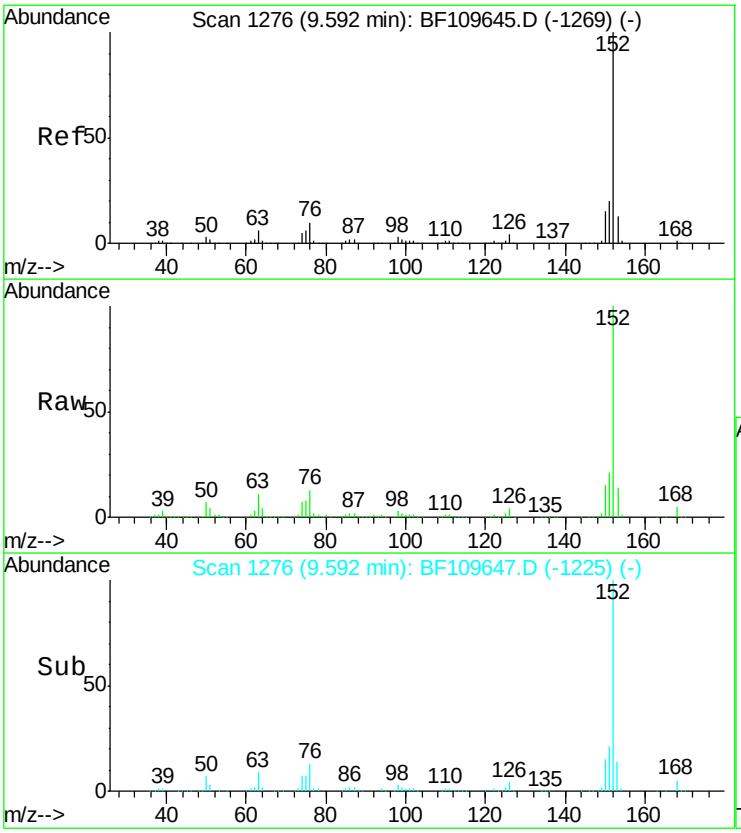
#47
2-Nitroaniline
Concen: 64.147 ng
RT: 9.29 min Scan# 1224
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion: 65 Resp: 245826

Ion	Ratio	Lower	Upper
65	100		
92	69.1	54.6	81.8
138	103.9	80.3	120.5

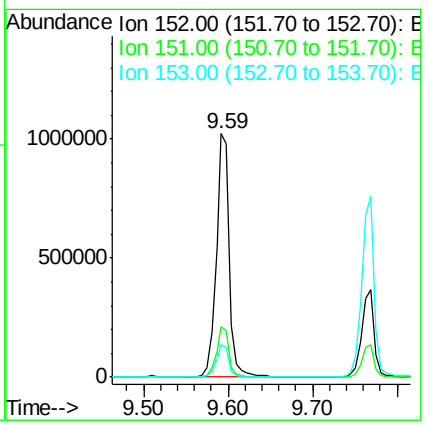


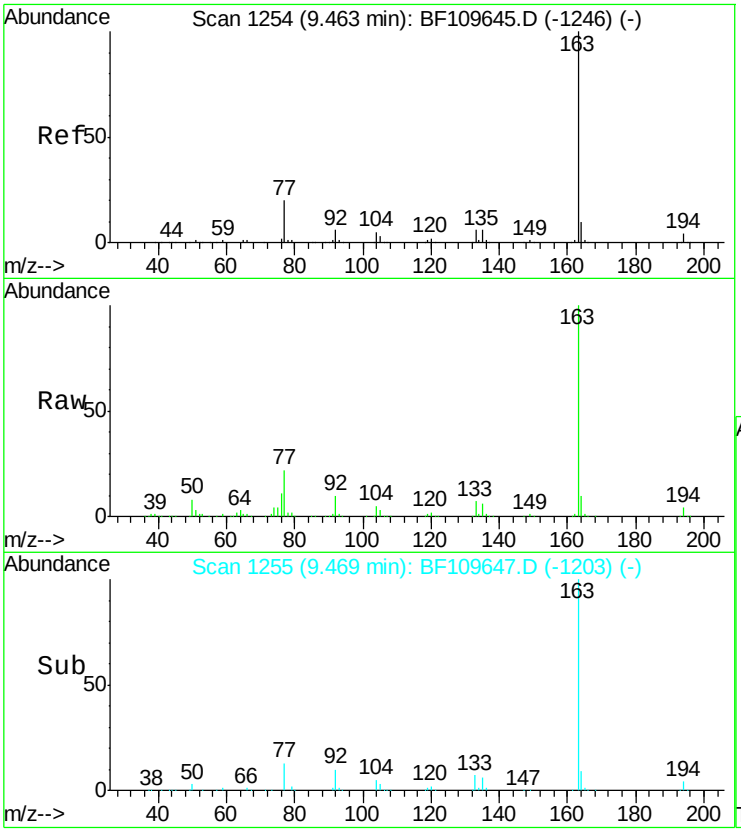


#48
Acenaphthylene
Concen: 54.818 ng
RT: 9.59 min Scan# 1276
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:152 Resp: 1117791

Ion	Ratio	Lower	Upper
152	100		
151	20.6	15.8	23.8
153	13.5	10.4	15.6



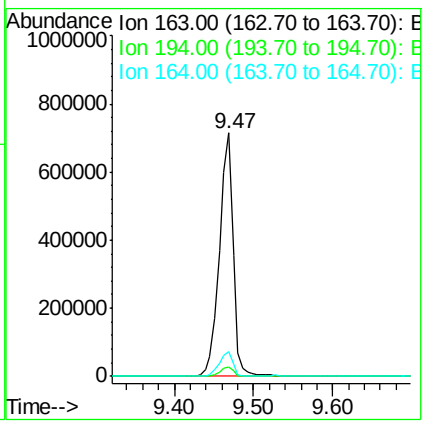


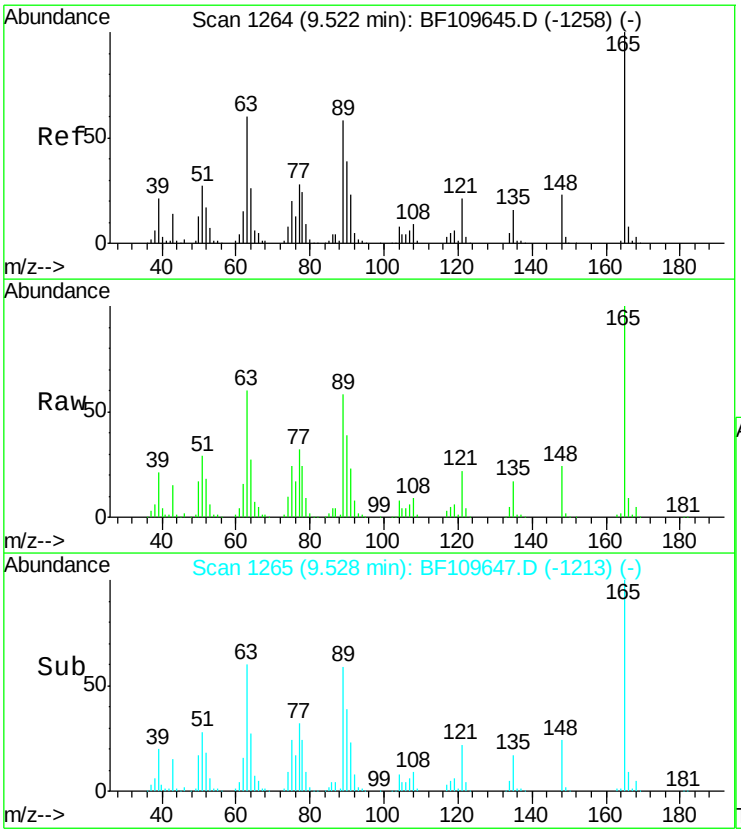
#49
Dimethylphthalate
Concen: 57.134 ng
RT: 9.47 min Scan# 1255
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:163 Resp: 862950

Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.2	4.8
164	10.3	8.1	12.1

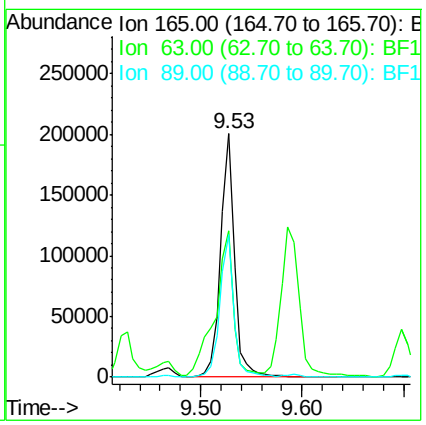


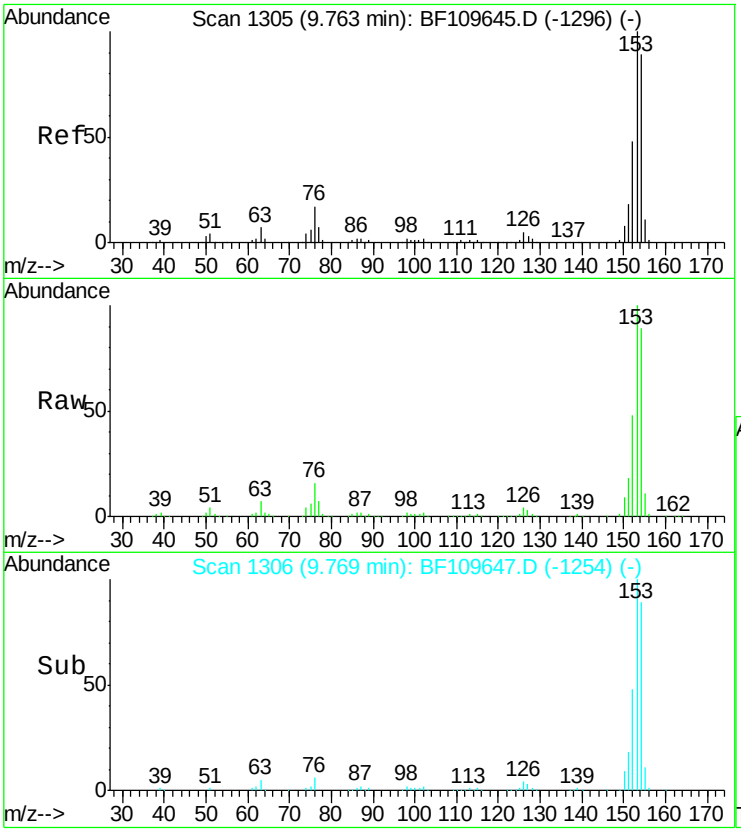


#50
2,6-Dinitrotoluene
Concen: 64.521 ng
RT: 9.53 min Scan# 1265
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:165 Resp: 193005

Ion	Ratio	Lower	Upper
165	100		
63	60.2	48.9	73.3
89	58.5	46.6	69.8



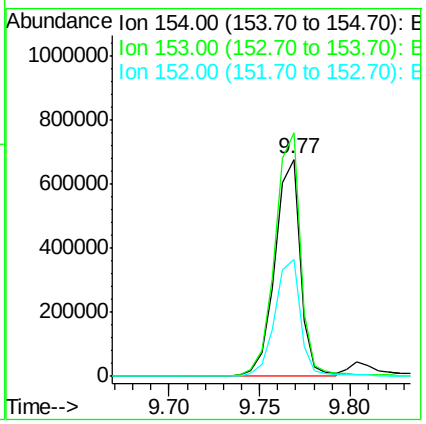


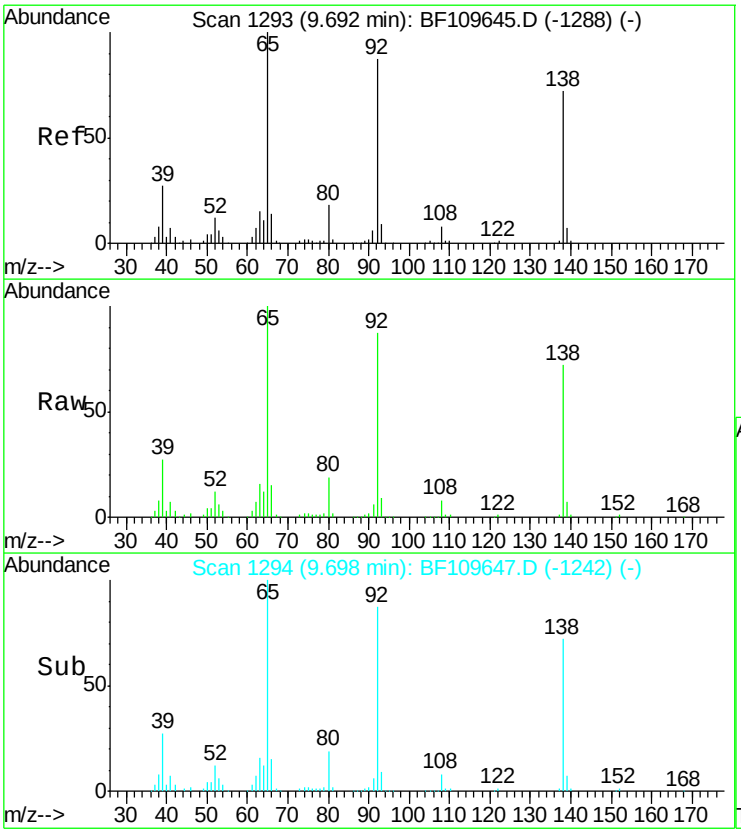
#51
Acenaphthene
Concen: 53.600 ng
RT: 9.77 min Scan# 1306
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:154 Resp: 660790

Ion	Ratio	Lower	Upper
154	100		
153	112.3	90.1	135.1
152	54.1	43.4	65.2

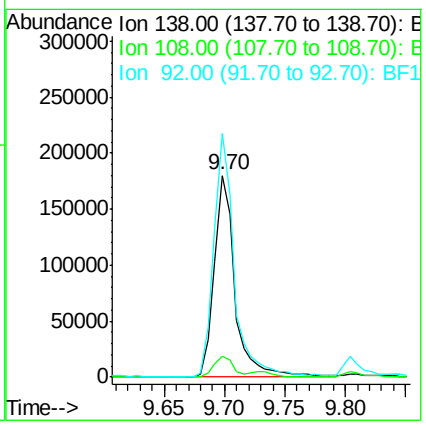


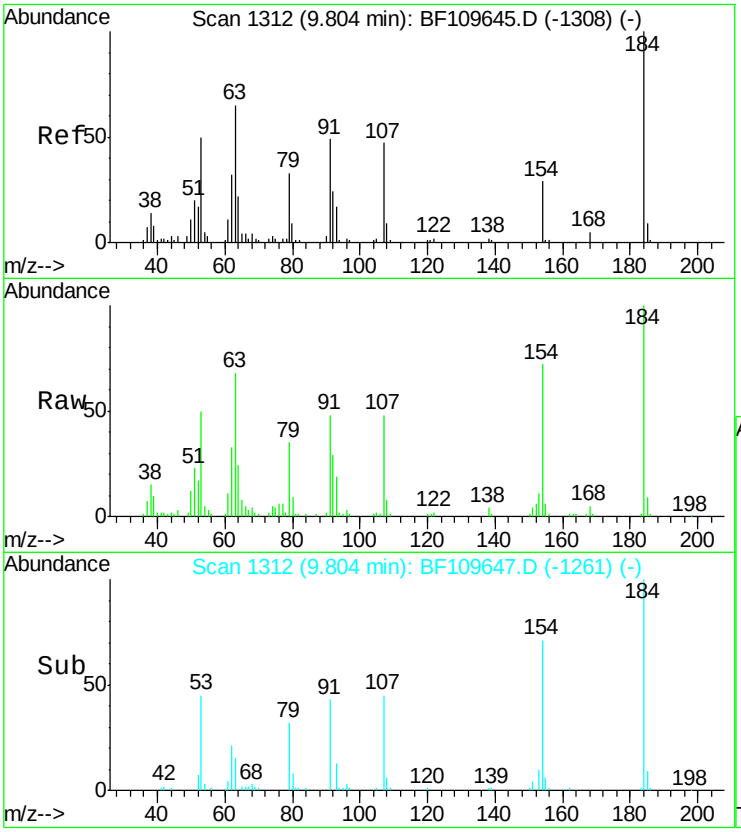


#52
3-Nitroaniline
Concen: 61.685 ng
RT: 9.70 min Scan# 1294
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:138 Resp: 213692

Ion	Ratio	Lower	Upper
138	100		
108	10.7	8.7	13.1
92	120.8	97.0	145.4



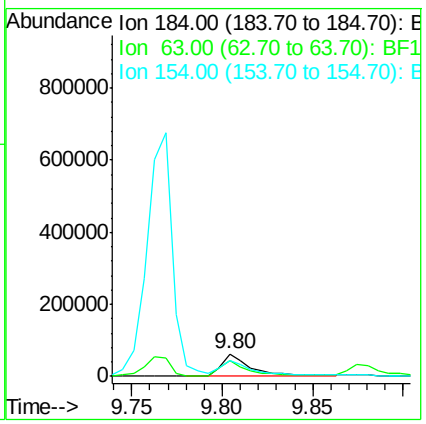


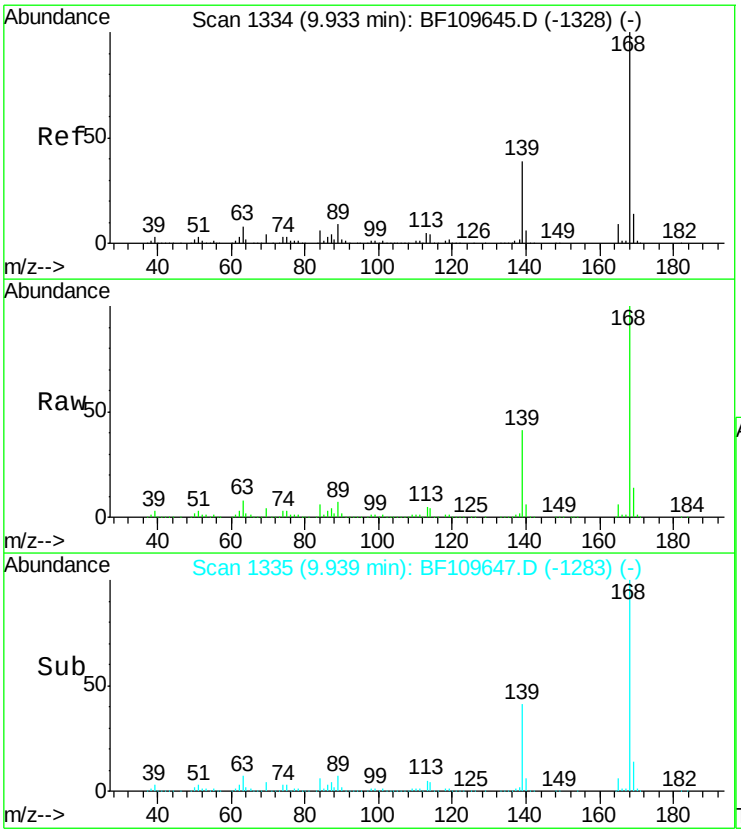
#53
2,4-Dinitrophenol
Concen: 86.590 ng
RT: 9.80 min Scan# 1312
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:184 Resp: 73850

Ion	Ratio	Lower	Upper
184	100		
63	68.1	55.8	83.6
154	71.8	63.2	94.8

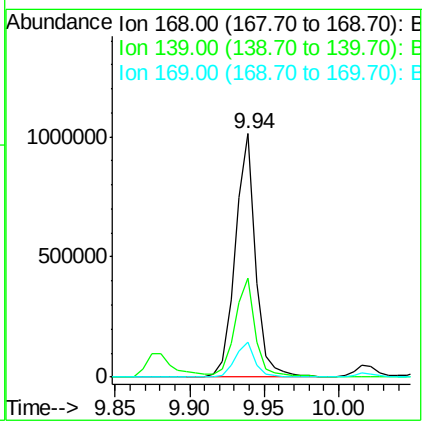


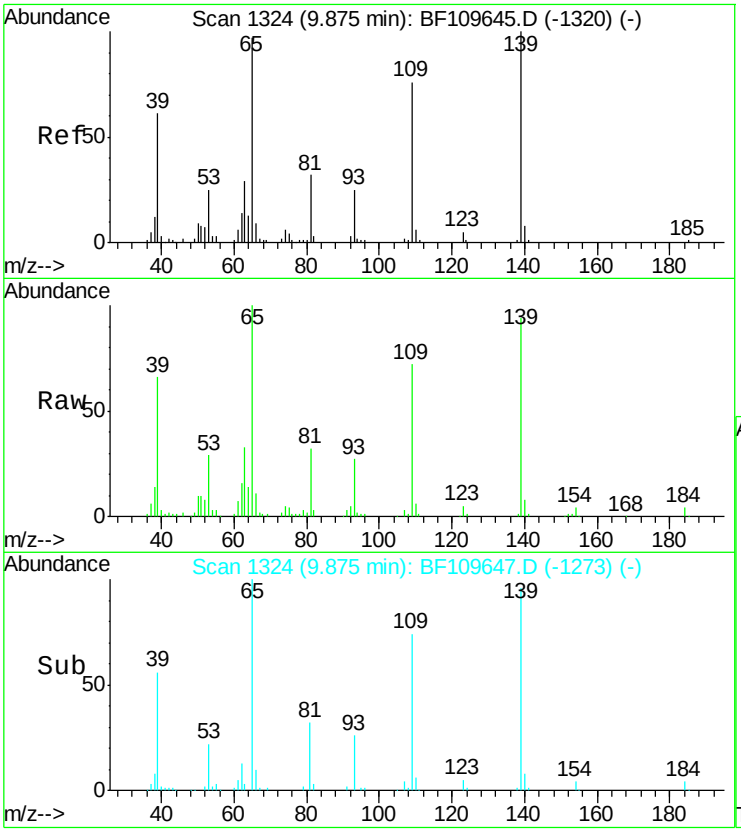


#54
Dibenzofuran
Concen: 52.622 ng
RT: 9.94 min Scan# 1335
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:168 Resp: 964797

Ion	Ratio	Lower	Upper
168	100		
139	40.8	33.0	49.6
169	14.2	11.3	16.9



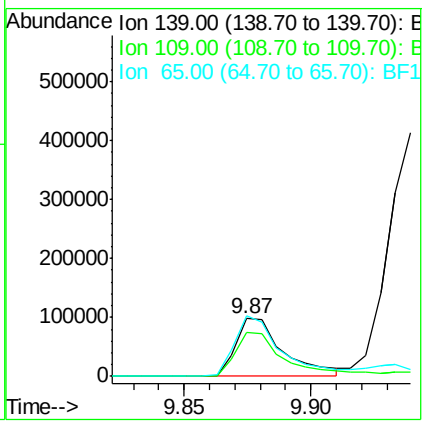


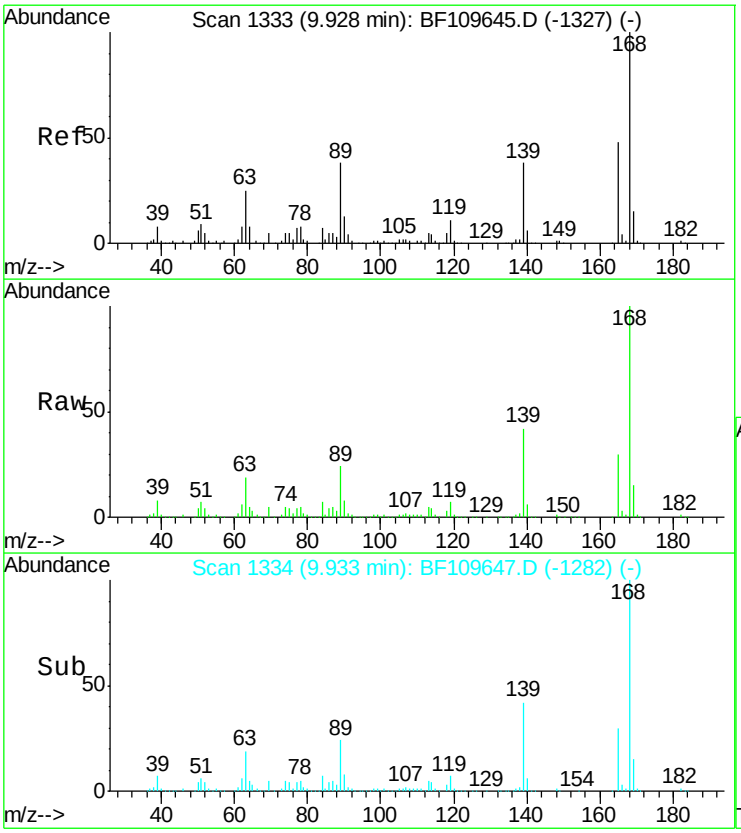
#55
4-Nitrophenol
Concen: 49.157 ng
RT: 9.87 min Scan# 1324
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:139 Resp: 128282

Ion	Ratio	Lower	Upper
139	100		
109	76.7	55.8	95.8
65	106.1	77.9	117.9

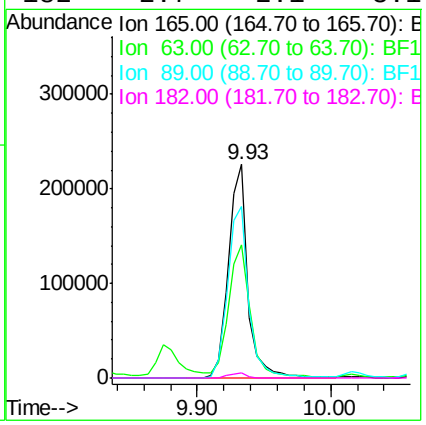


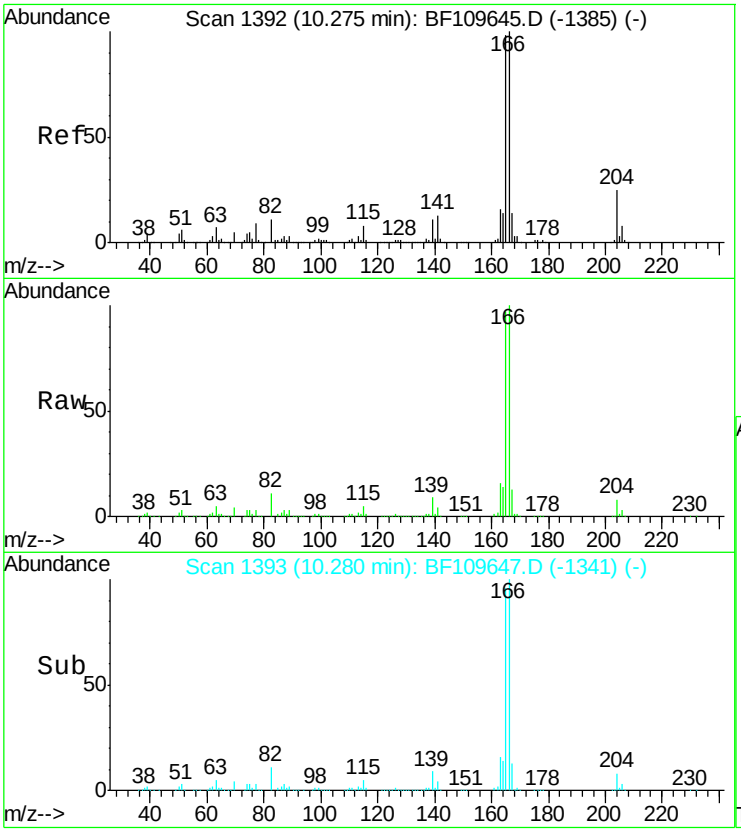


#56
2,4-Dinitrotoluene
Concen: 61.382 ng
RT: 9.93 min Scan# 1334
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:165 Resp: 232326

Ion	Ratio	Lower	Upper
165	100		
63	62.6	44.8	67.2
89	80.5	62.2	93.4
182	2.7	2.1	3.1



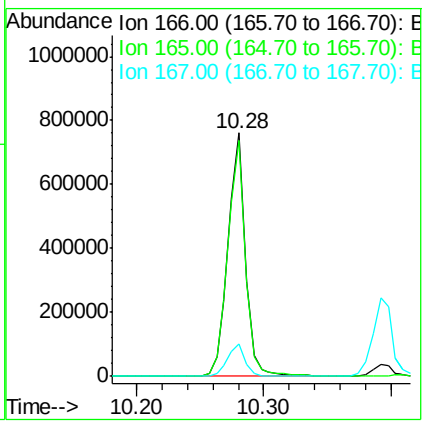


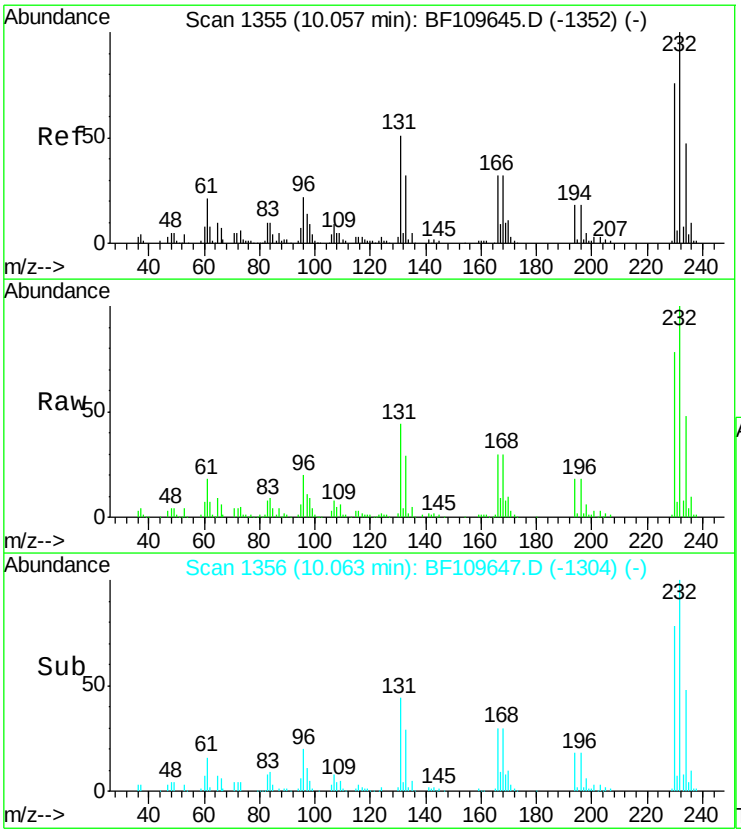
#57
Fluorene
Concen: 55.654 ng
RT: 10.28 min Scan# 1393
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:166 Resp: 728039

Ion	Ratio	Lower	Upper
166	100		
165	96.8	78.6	117.8
167	13.4	10.8	16.2

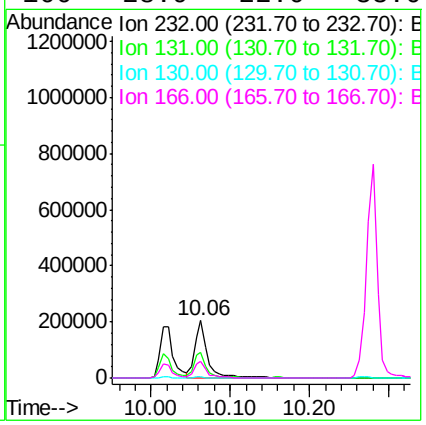


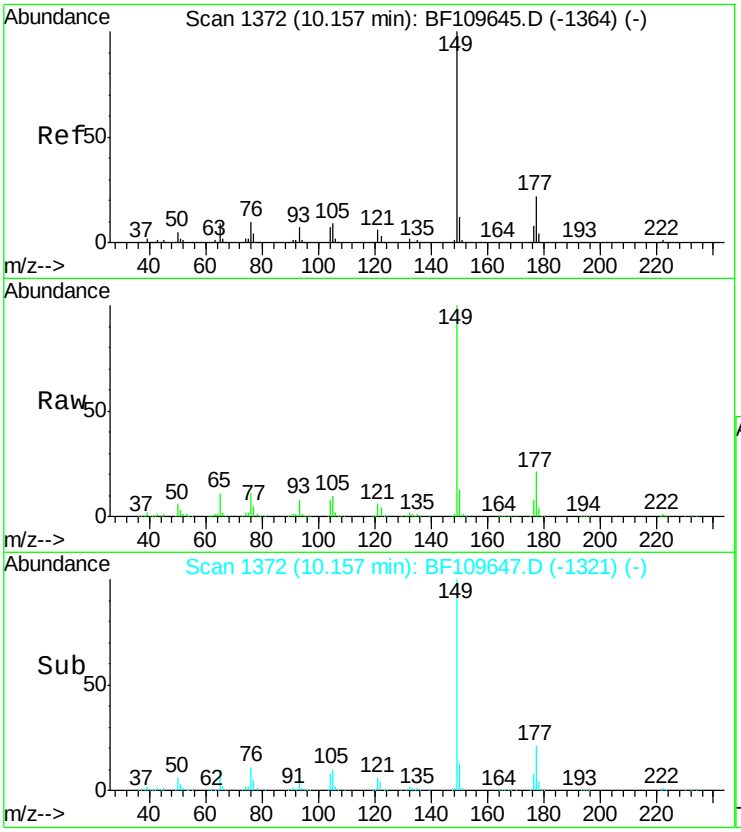


#58
2,3,4,6-Tetrachlorophenol
Concen: 63.844 ng
RT: 10.06 min Scan# 1356
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:232 Resp: 226454

Ion	Ratio	Lower	Upper
232	100		
131	43.6	37.0	55.4
130	2.2	1.8	2.6
166	28.9	22.0	33.0



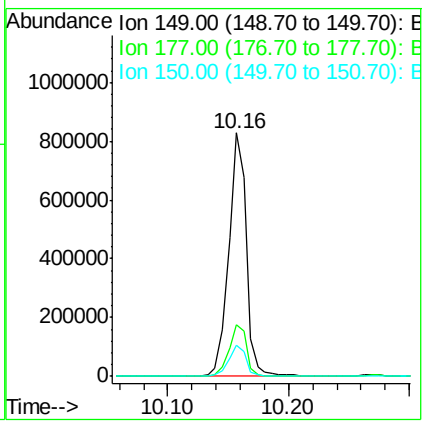


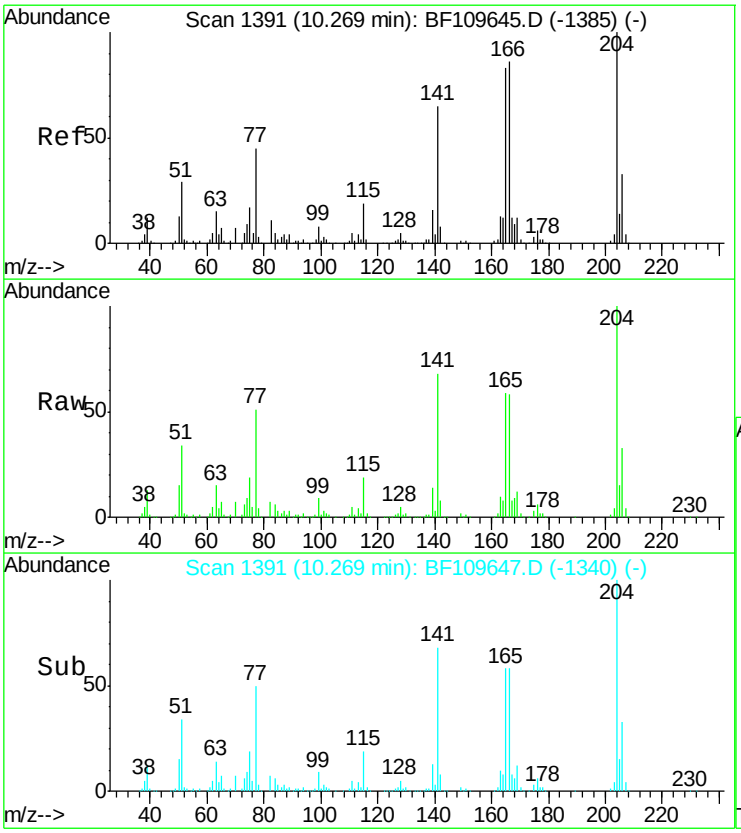
#59
Diethylphthalate
Concen: 55.153 ng
RT: 10.16 min Scan# 1372
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:149 Resp: 843561

Ion	Ratio	Lower	Upper
149	100		
177	21.0	17.4	26.2
150	12.7	9.8	14.8

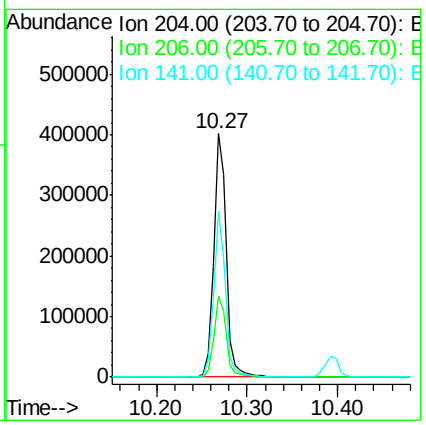


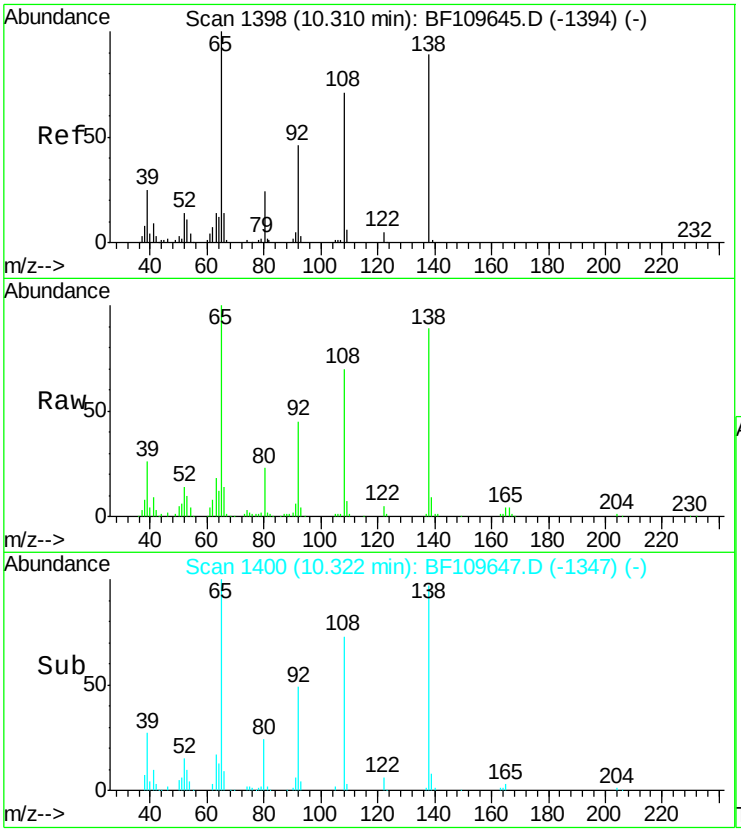


#60
4-Chlorophenyl-phenylether
Concen: 55.766 ng
RT: 10.27 min Scan# 1391
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:204 Resp: 381029

Ion	Ratio	Lower	Upper
204	100		
206	33.1	26.5	39.7
141	68.1	51.8	77.8



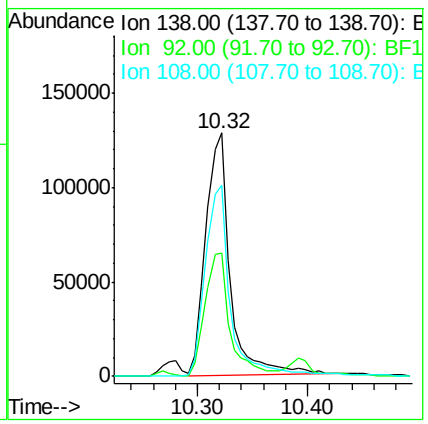


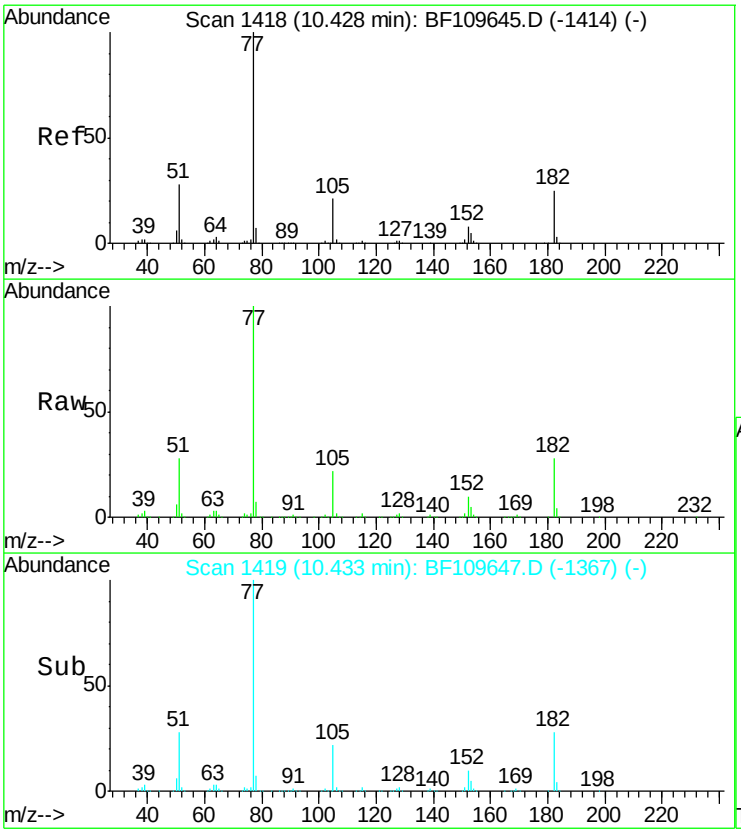
#61
4-Nitroaniline
Concen: 57.583 ng
RT: 10.32 min Scan# 1400
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:138 Resp: 194540

Ion	Ratio	Lower	Upper
138	100		
92	50.8	31.7	71.7
108	78.3	59.3	99.3

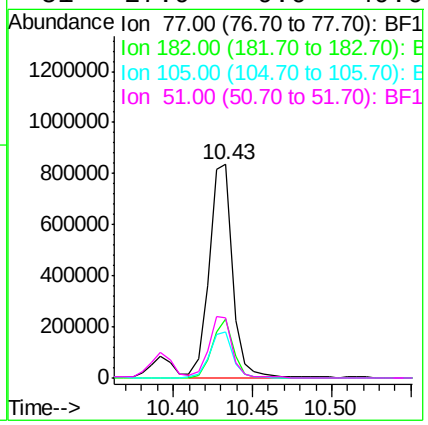


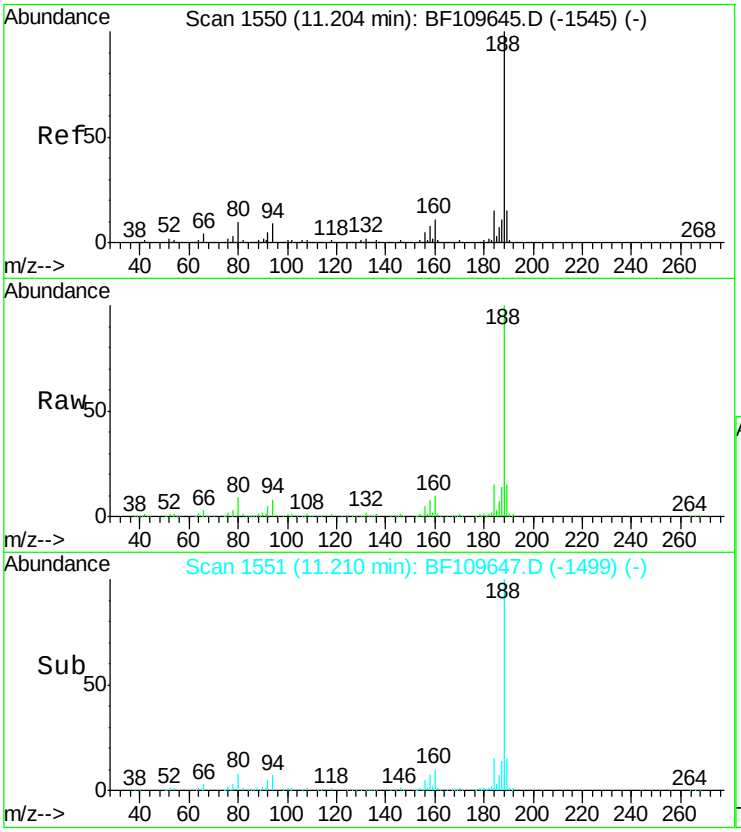


#62
Azobenzene
Concen: 53.636 ng
RT: 10.43 min Scan# 1419
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion: 77 Resp: 852332

Ion	Ratio	Lower	Upper
77	100		
182	27.5	4.3	44.3
105	21.8	1.3	41.3
51	27.9	9.0	49.0



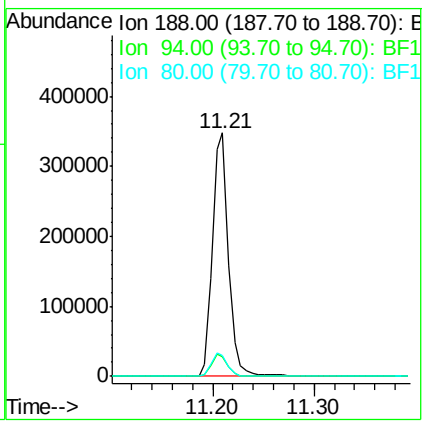


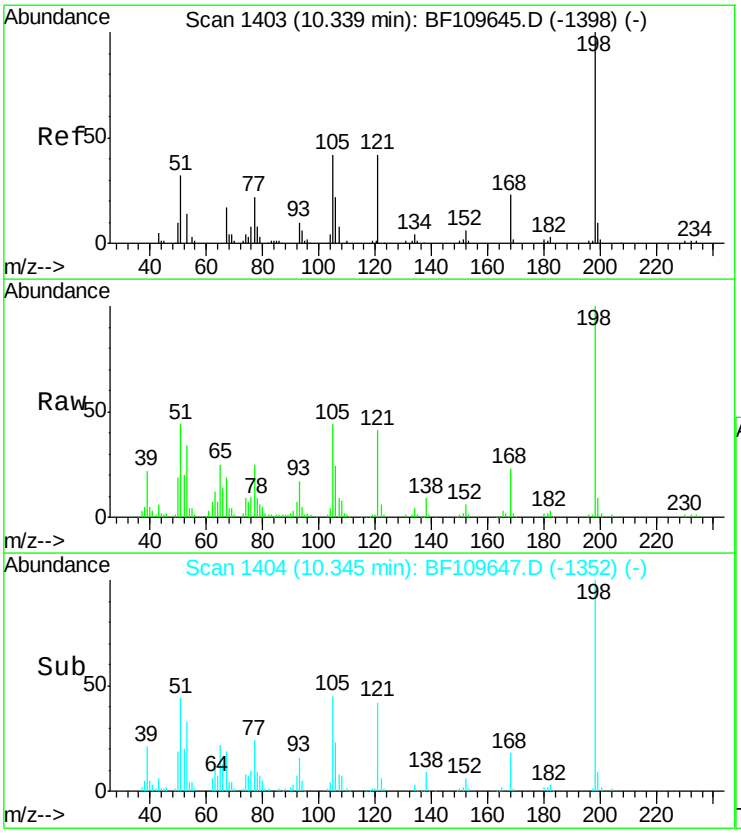
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.21 min Scan# 1551
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:188 Resp: 381768

Ion	Ratio	Lower	Upper
188	100		
94	8.2	7.2	10.8
80	8.6	7.9	11.9

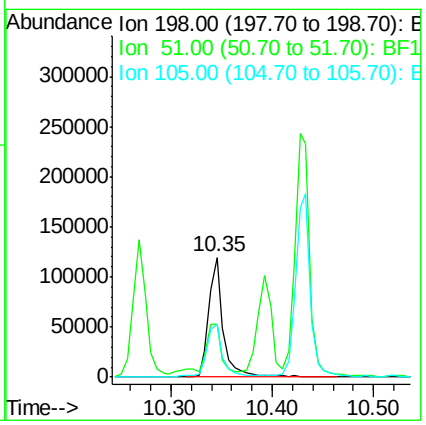


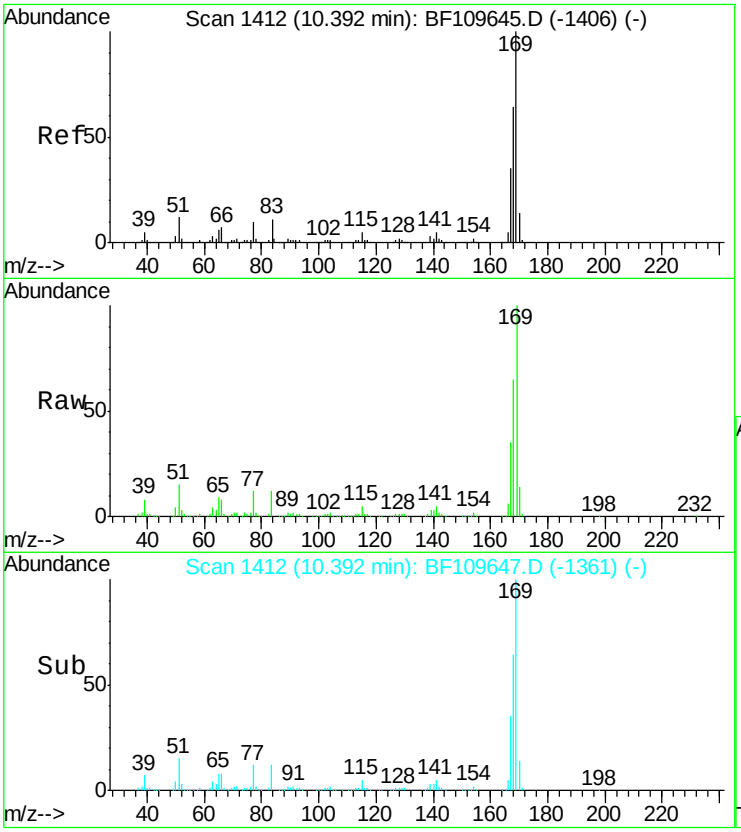


#64
4,6-Dinitro-2-methylphenol
Concen: 86.472 ng
RT: 10.35 min Scan# 1404
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:198 Resp: 119270

Ion	Ratio	Lower	Upper
198	100		
51	43.9	22.8	62.8
105	44.4	23.6	63.6



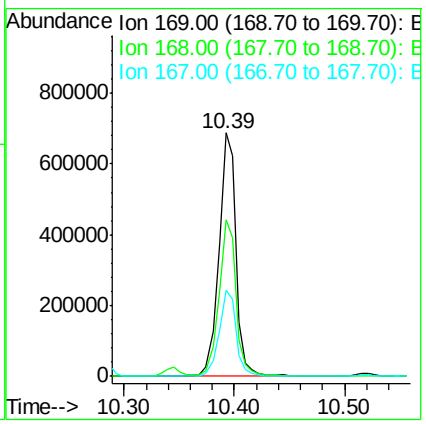


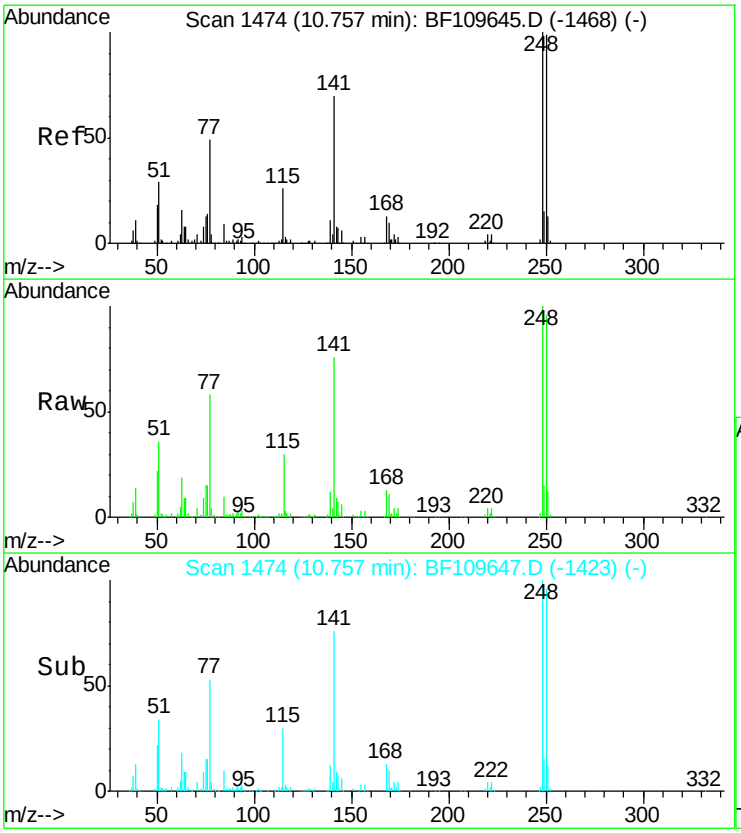
#65
n-Nitrosodiphenylamine
Concen: 58.335 ng
RT: 10.39 min Scan# 1412
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:169 Resp: 735807

Ion	Ratio	Lower	Upper
169	100		
168	64.5	51.2	76.8
167	35.5	27.8	41.6

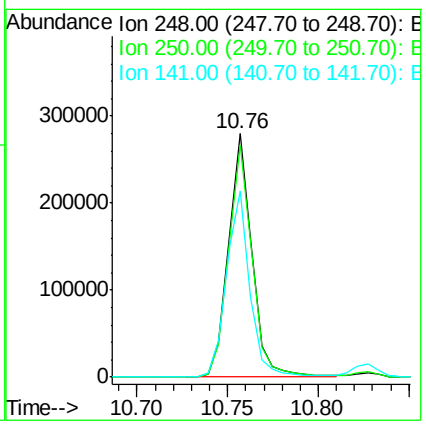


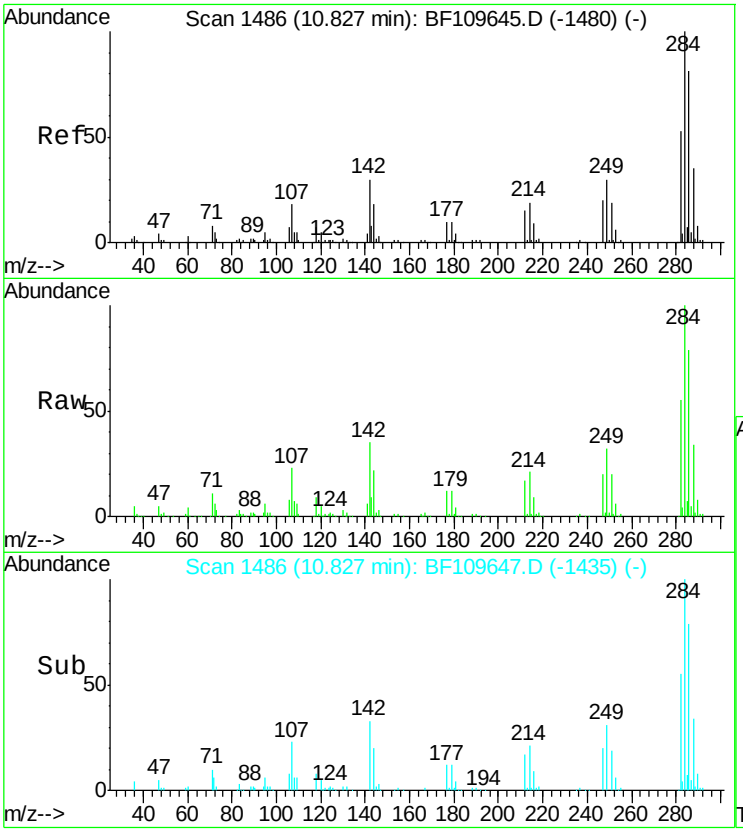


#66
4-Bromophenyl-phenylether
Concen: 60.071 ng
RT: 10.76 min Scan# 1474
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:248 Resp: 254665

Ion	Ratio	Lower	Upper
248	100		
250	95.6	79.4	119.2
141	76.2	55.9	83.9



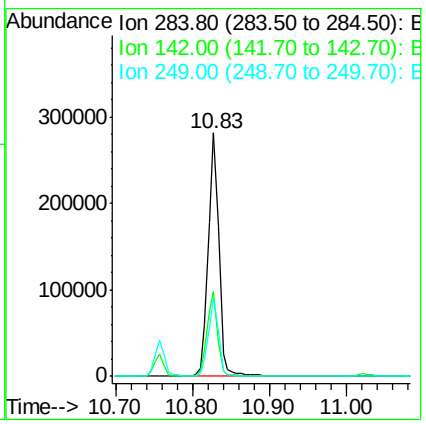


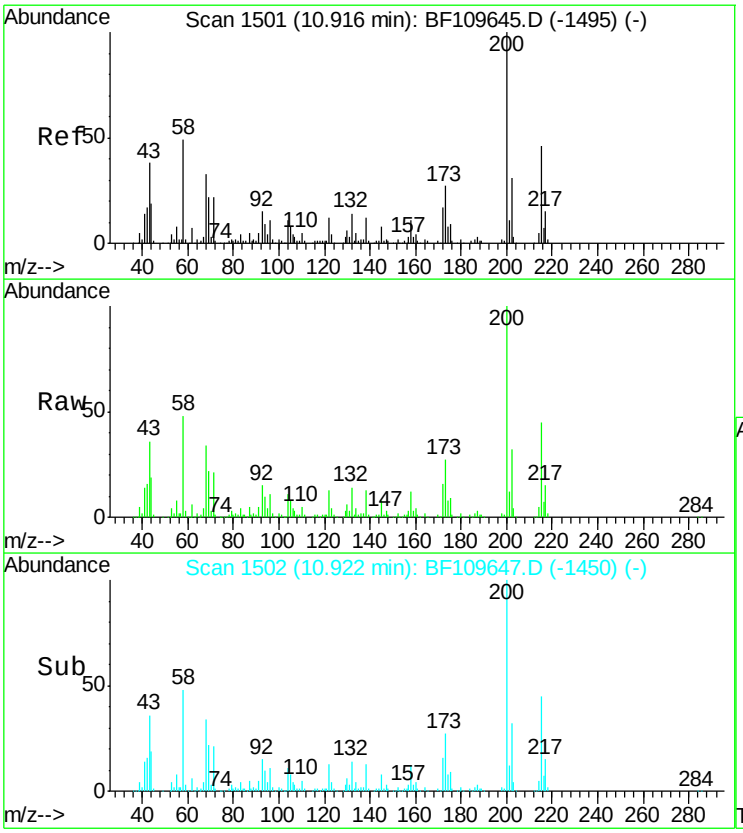
#67
Hexachlorobenzene
Concen: 60.111 ng
RT: 10.83 min Scan# 1486
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:284 Resp: 270646

Ion	Ratio	Lower	Upper
284	100		
142	35.0	23.9	35.9
249	32.1	24.2	36.2

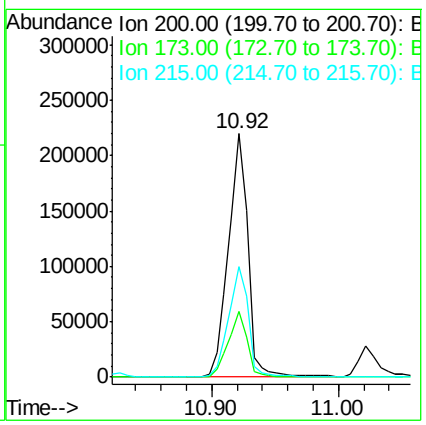


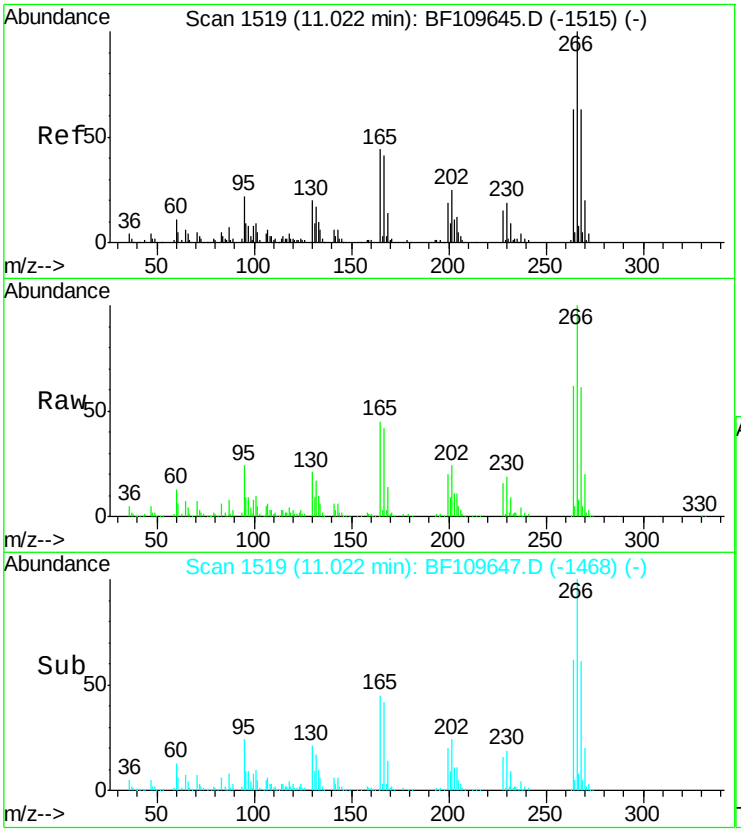


#68
Atrazine
Concen: 60.060 ng
RT: 10.92 min Scan# 1502
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:200 Resp: 232989

Ion	Ratio	Lower	Upper
200	100		
173	27.0	6.6	46.6
215	45.5	26.3	66.3



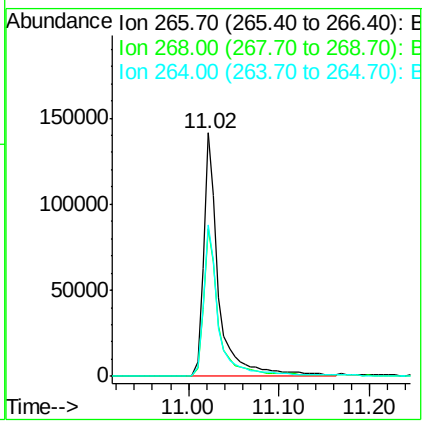


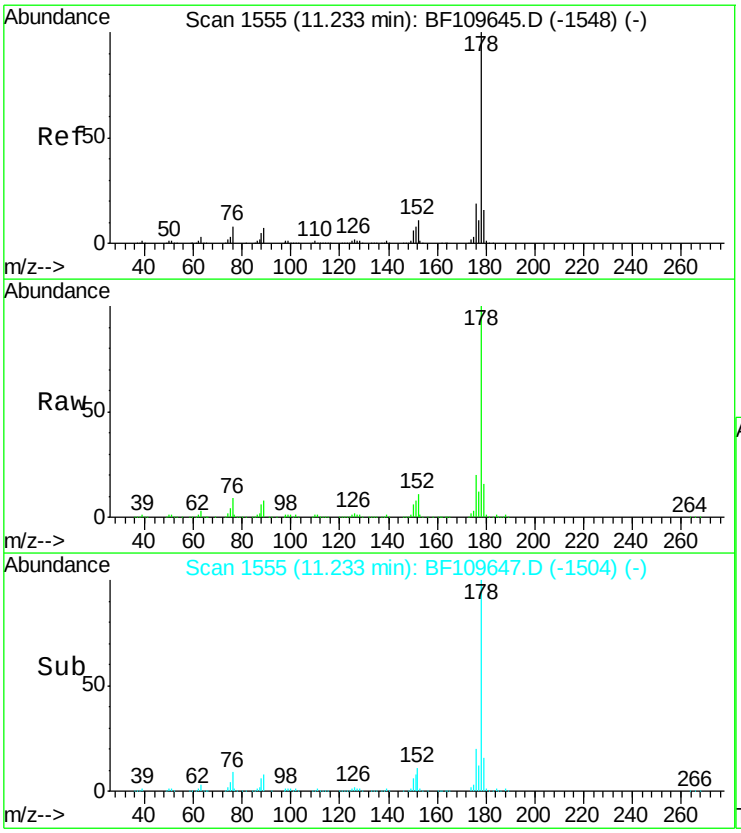
#69
Pentachlorophenol
Concen: 62.173 ng
RT: 11.02 min Scan# 1519
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:266 Resp: 167542

Ion	Ratio	Lower	Upper
266	100		
268	60.8	50.6	75.8
264	62.1	50.6	75.8

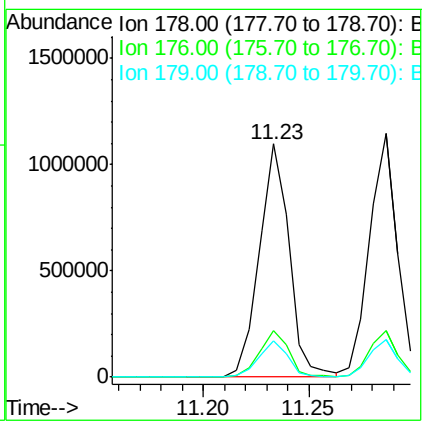


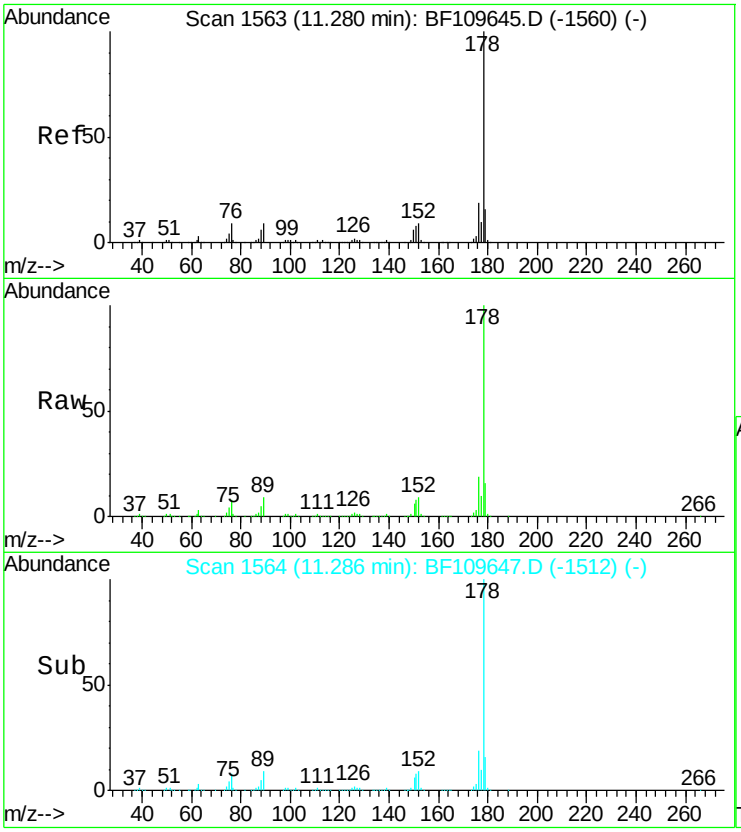


#70
Phenanthrene
Concen: 56.764 ng
RT: 11.23 min Scan# 1555
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:178 Resp: 1082012

Ion	Ratio	Lower	Upper
178	100		
176	20.0	15.5	23.3
179	15.7	12.5	18.7



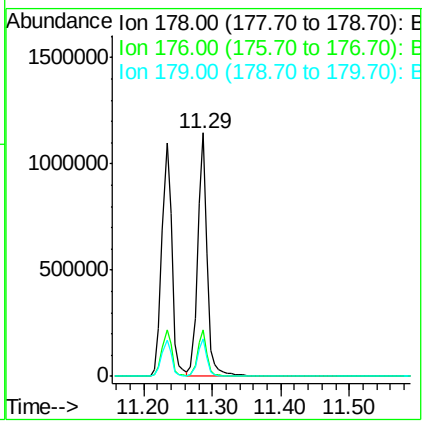


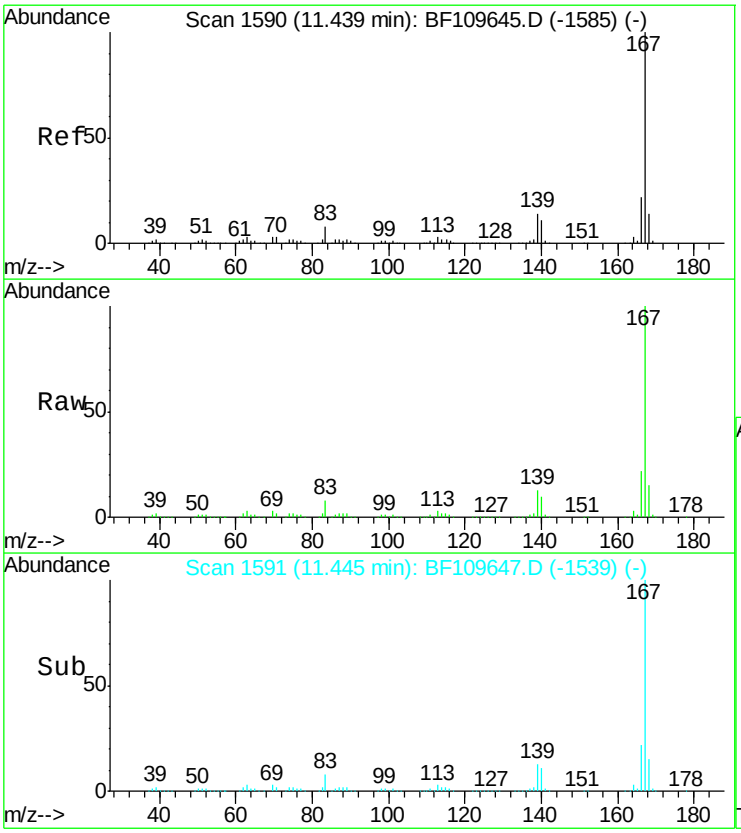
#71
Anthracene
Concen: 57.760 ng
RT: 11.29 min Scan# 1564
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:178 Resp: 1116704

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.4	23.2
179	15.6	12.6	18.8

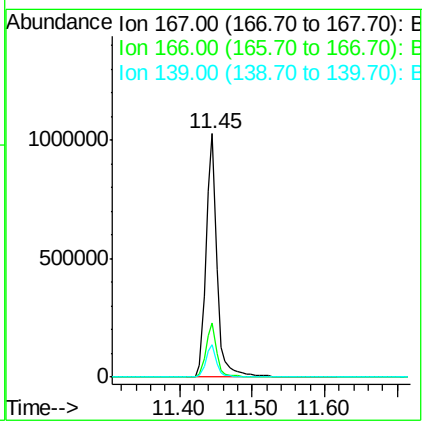


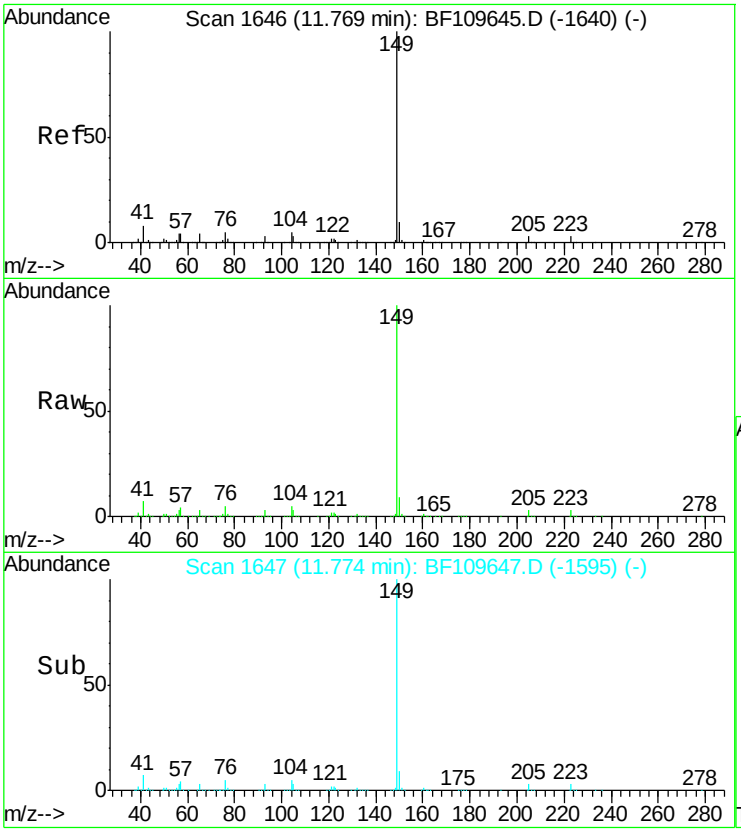


#72
Carbazole
Concen: 55.888 ng
RT: 11.45 min Scan# 1591
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:167 Resp: 1075053

Ion	Ratio	Lower	Upper
167	100		
166	22.1	17.4	26.0
139	13.5	10.9	16.3



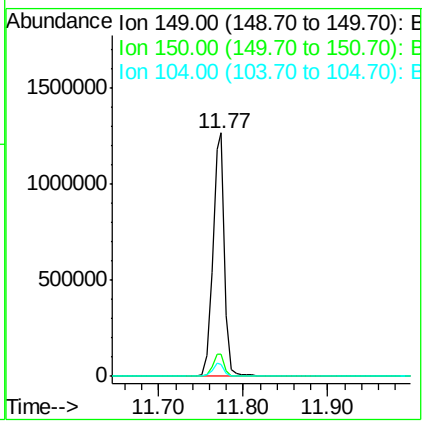


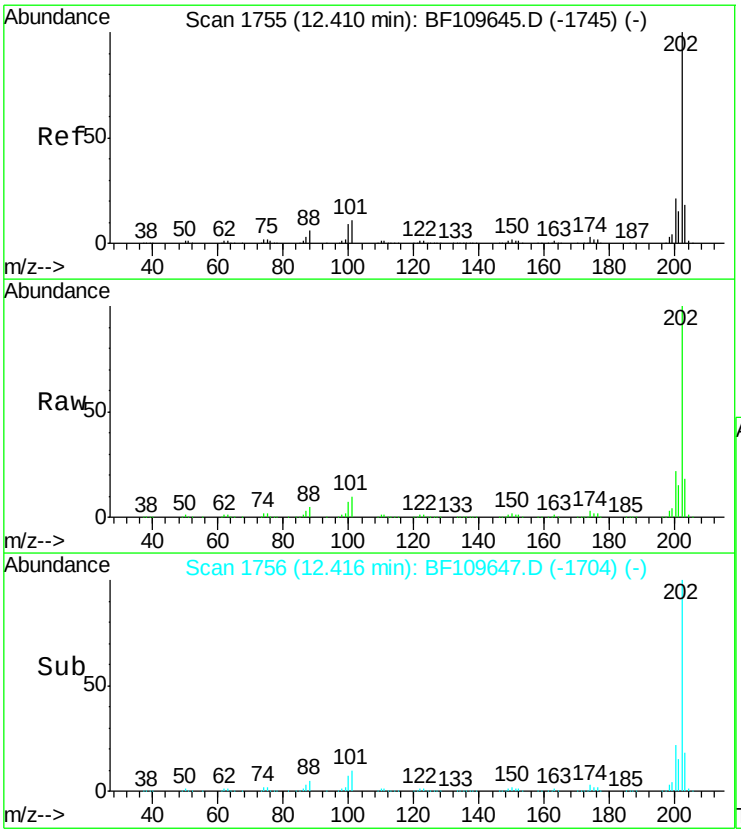
#73
Di-n-butylphthalate
Concen: 56.433 ng
RT: 11.77 min Scan# 1647
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:149 Resp: 1249686

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.7	11.5
104	5.1	4.2	6.4

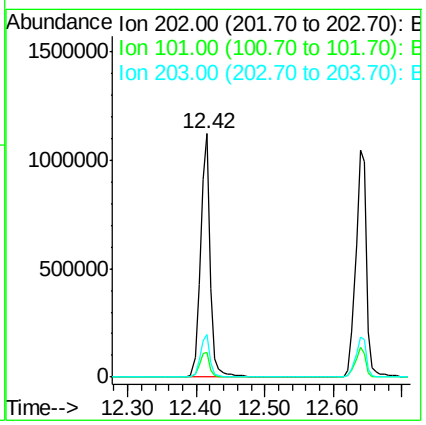


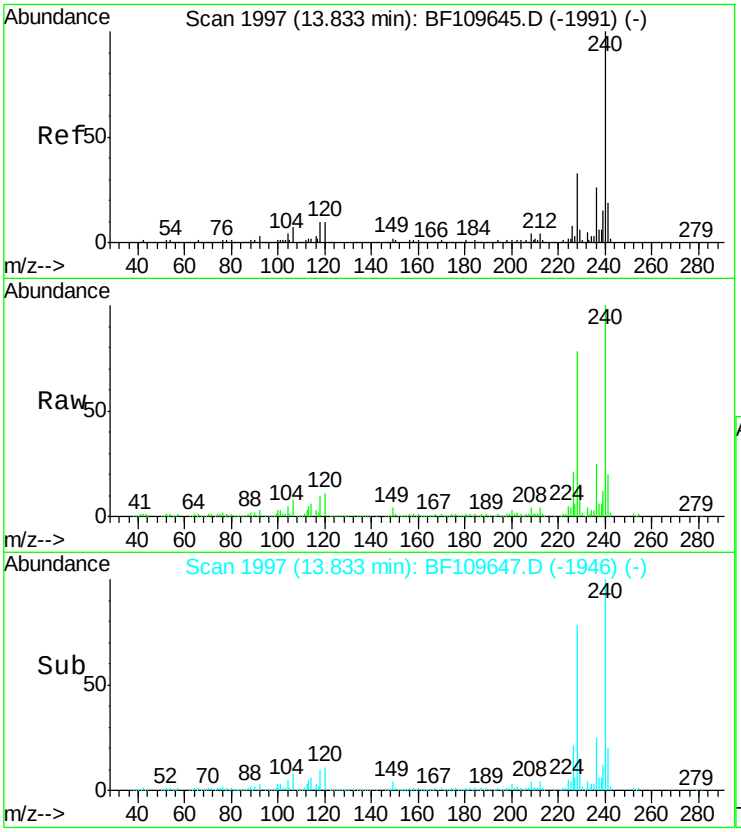


#74
Fluoranthene
Concen: 55.116 ng
RT: 12.42 min Scan# 1756
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:202 Resp: 1122741

Ion	Ratio	Lower	Upper
202	100		
101	10.1	0.0	31.4
203	17.8	0.0	37.7



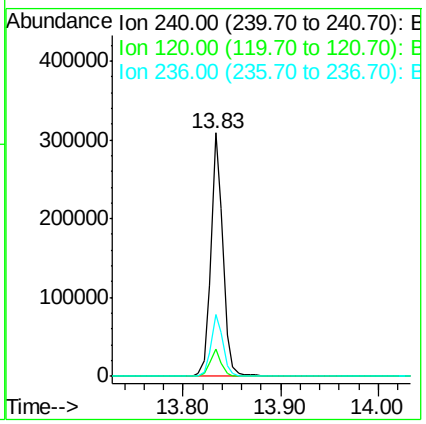


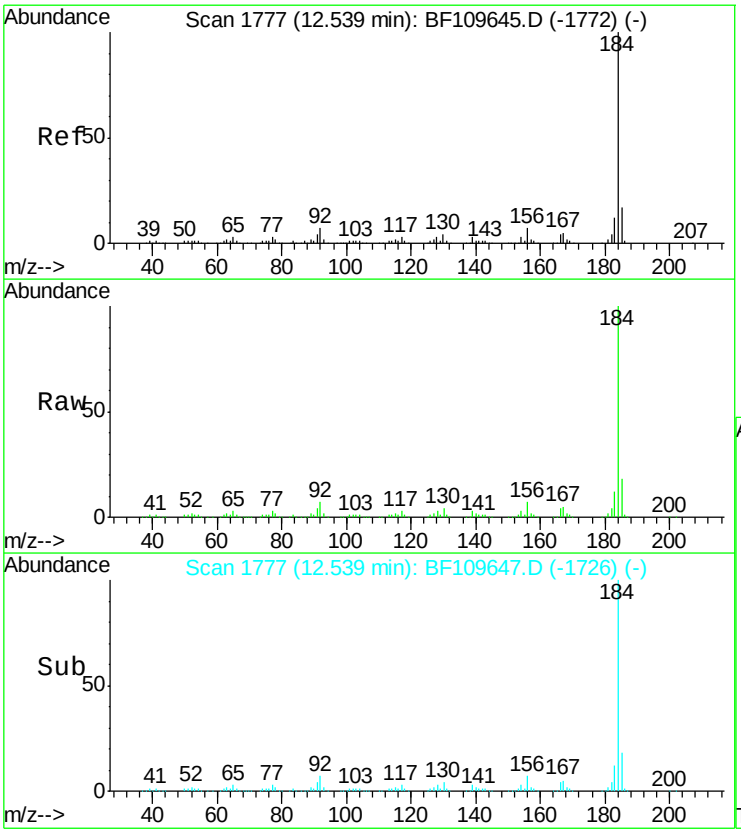
#75
Chrysene-d12
Concen: 20.000 ng
RT: 13.83 min Scan# 1997
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:240 Resp: 261619

Ion	Ratio	Lower	Upper
240	100		
120	11.4	8.3	12.5
236	25.5	21.2	31.8

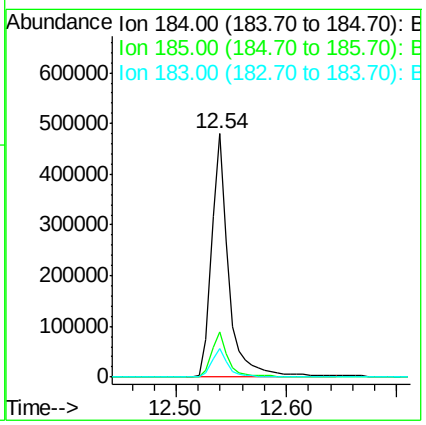


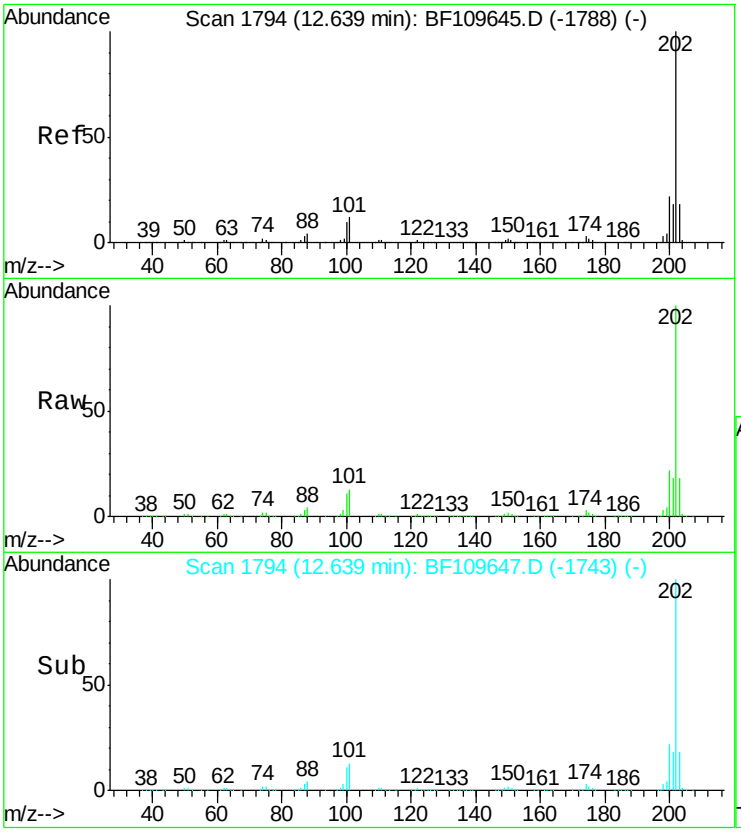


#76
Benzidine
Concen: 53.895 ng
RT: 12.54 min Scan# 1777
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:184 Resp: 508371

Ion	Ratio	Lower	Upper
184	100		
185	18.3	13.4	20.2
183	11.9	9.4	14.2



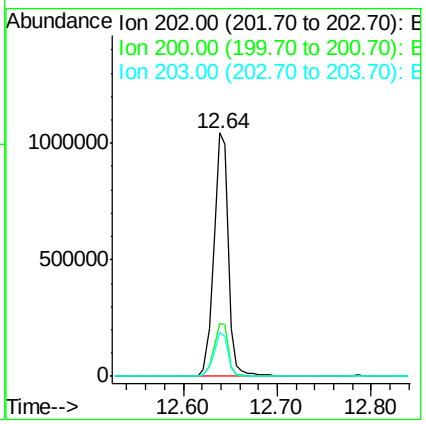


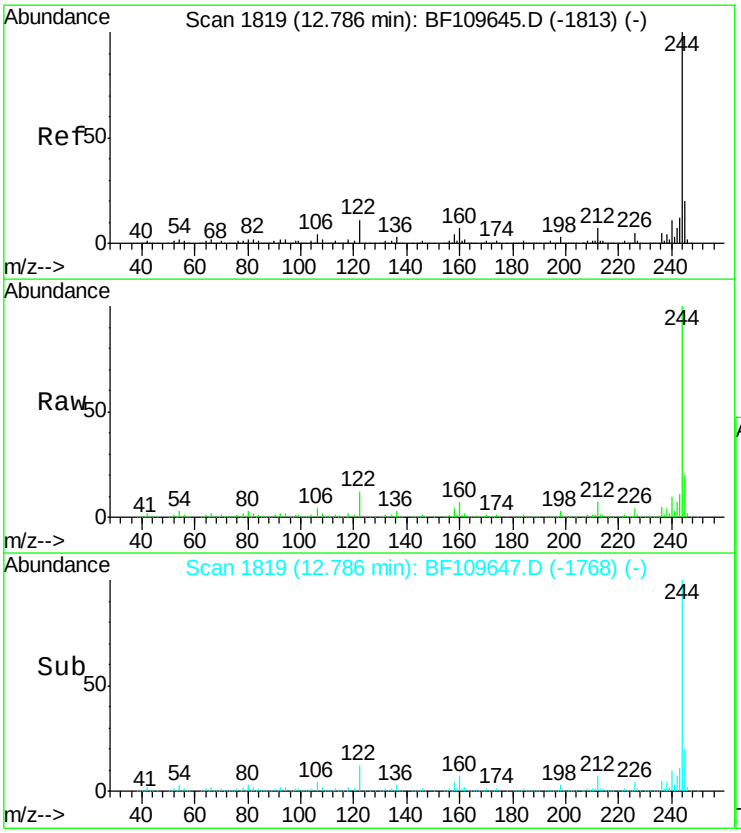
#77
Pyrene
Concen: 60.744 ng
RT: 12.64 min Scan# 1794
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:202 Resp: 1138939

Ion	Ratio	Lower	Upper
202	100		
200	21.9	17.8	26.6
203	17.8	14.2	21.4

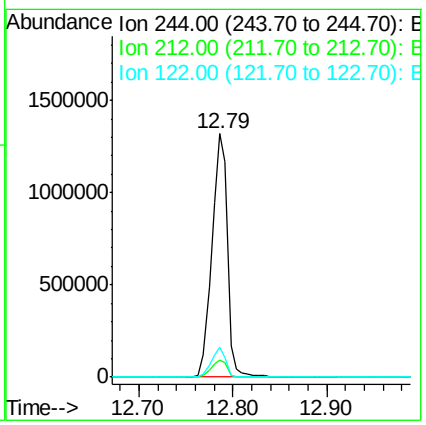


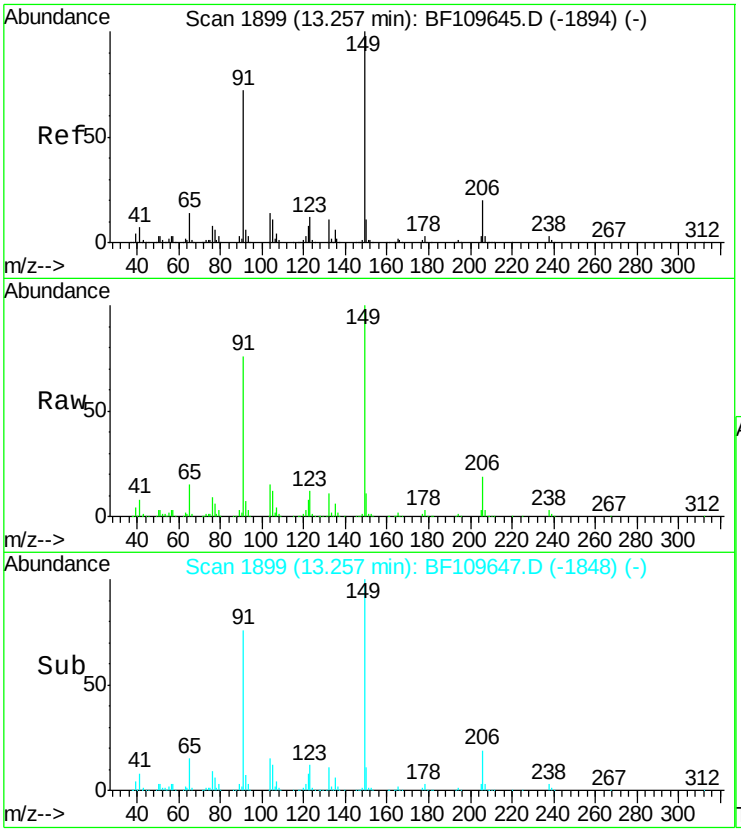


#78
Terphenyl-d14
Concen: 144.087 ng
RT: 12.79 min Scan# 1819
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:244 Resp: 1535998

Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.8	8.8
122	12.0	8.7	13.1



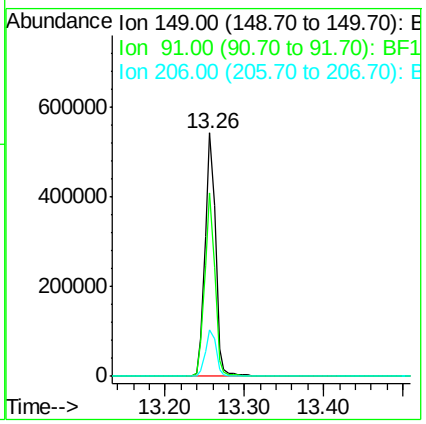


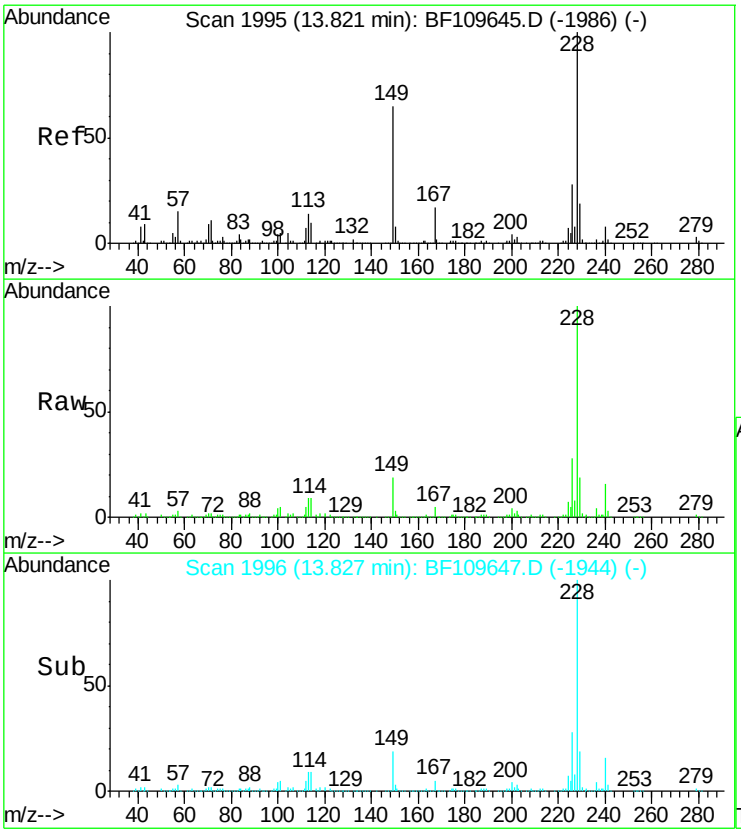
#79
Butylbenzylphthalate
Concen: 63.653 ng
RT: 13.26 min Scan# 1899
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:149 Resp: 507755

Ion	Ratio	Lower	Upper
149	100		
91	75.6	57.2	85.8
206	19.1	15.7	23.5

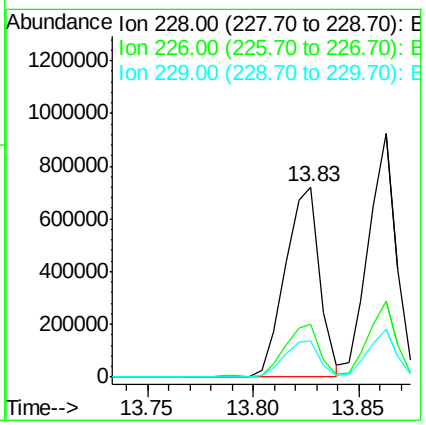


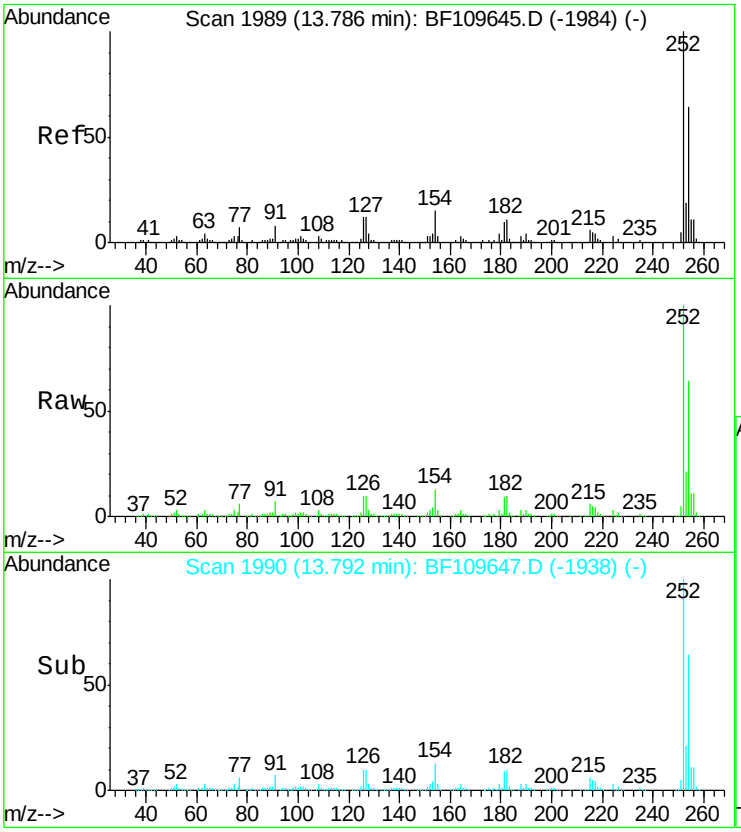


#80
Benzo(a)anthracene
Concen: 51.903 ng
RT: 13.83 min Scan# 1996
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:228 Resp: 817896

Ion	Ratio	Lower	Upper
228	100		
226	27.8	22.1	33.1
229	19.4	15.6	23.4



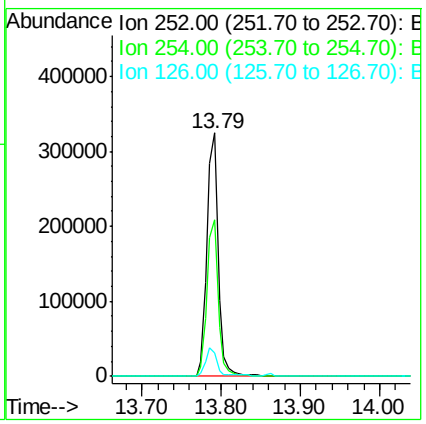


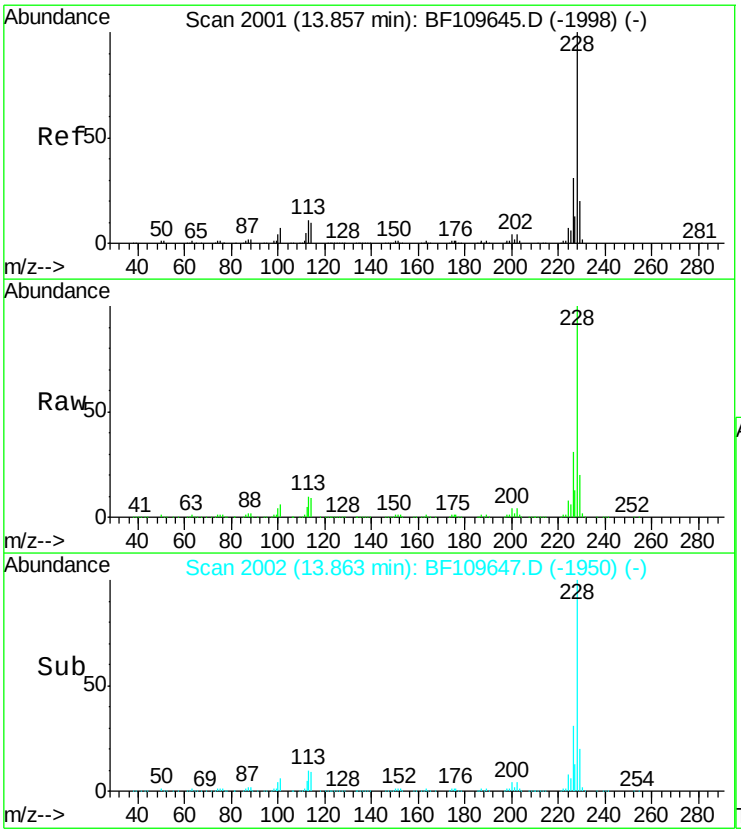
#81
3,3'-Dichlorobenzidine
Concen: 54.246 ng
RT: 13.79 min Scan# 1990
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:252 Resp: 324863

Ion	Ratio	Lower	Upper
252	100		
254	64.2	51.3	76.9
126	9.8	9.4	14.2

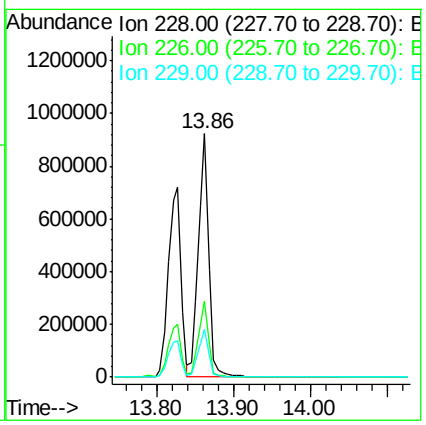


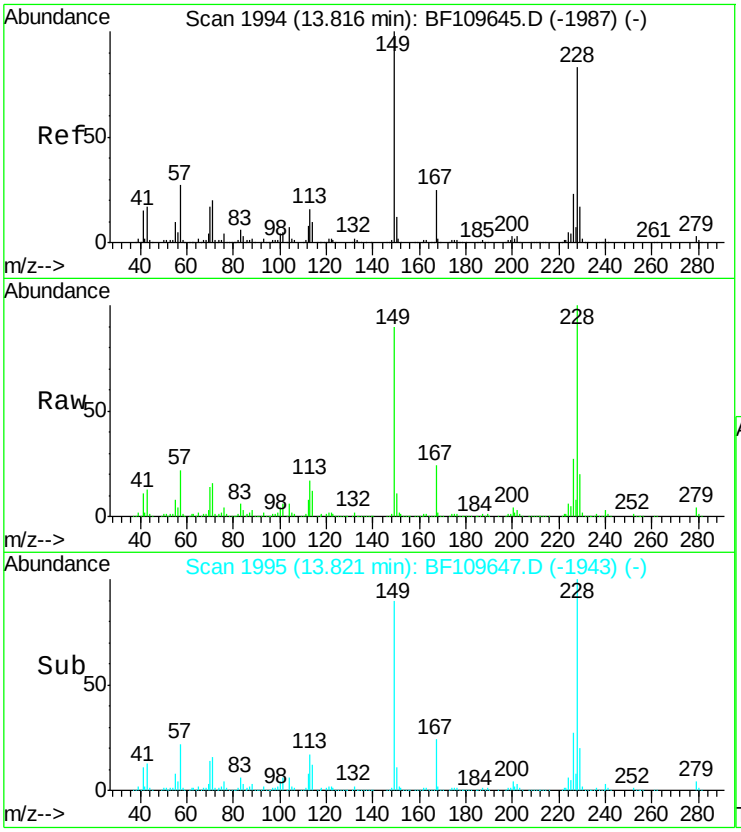


#82
Chrysene
Concen: 56.233 ng
RT: 13.86 min Scan# 2002
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:228 Resp: 878282

Ion	Ratio	Lower	Upper
228	100		
226	31.1	24.7	37.1
229	19.7	15.9	23.9



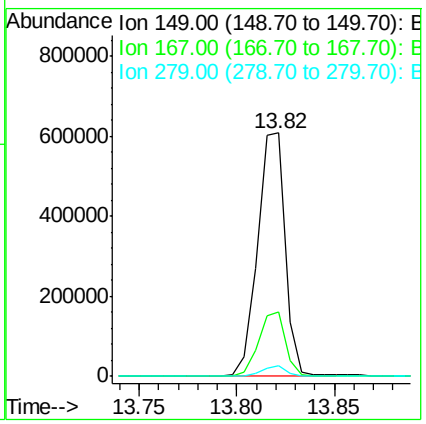


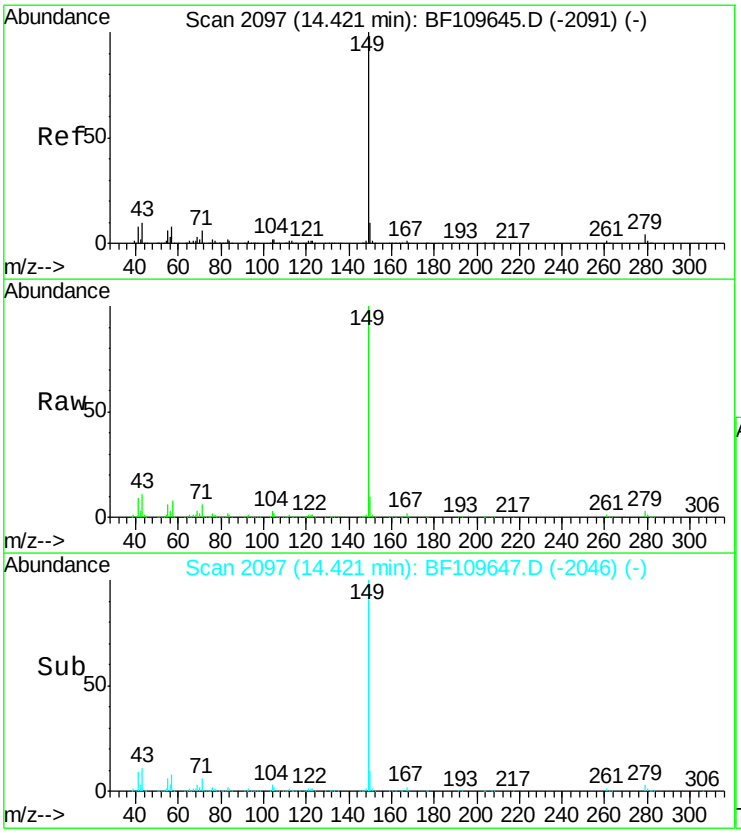
#83
Bis(2-ethylhexyl)phthalate
Concen: 59.321 ng
RT: 13.82 min Scan# 1995
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:149 Resp: 596784

Ion	Ratio	Lower	Upper
149	100		
167	26.3	19.8	29.8
279	4.2	2.7	4.1#

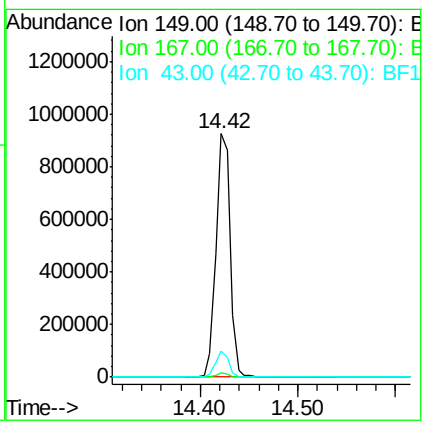


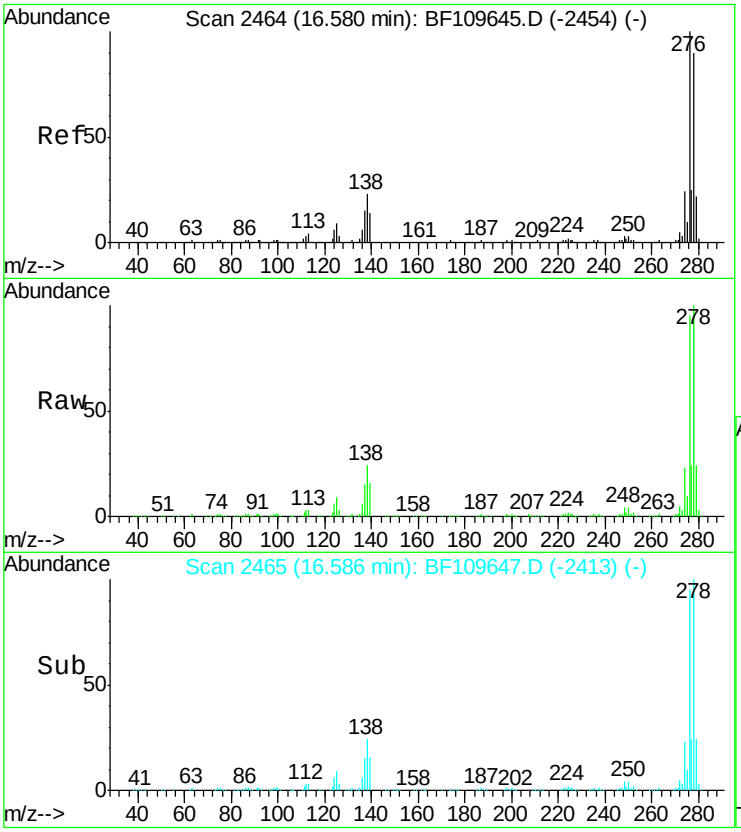


#84
Di-n-octyl phthalate
Concen: 54.514 ng
RT: 14.42 min Scan# 2097
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:149 Resp: 937698

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.1	1.7
43	9.8	7.8	11.8



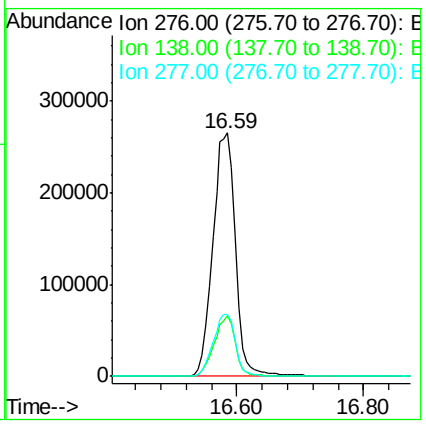


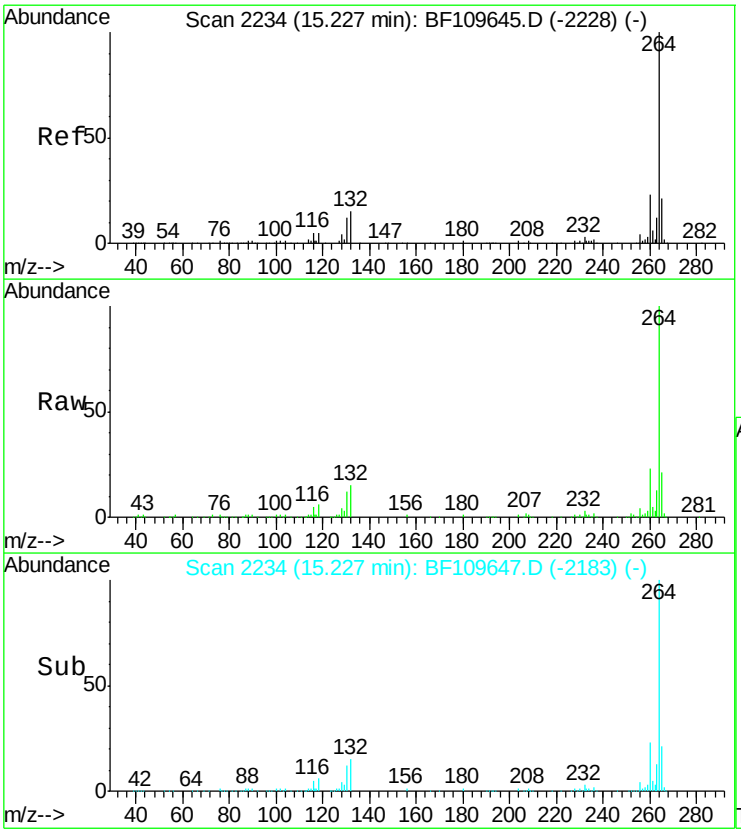
#85
Indeno(1,2,3-cd)pyrene
Concen: 52.449 ng
RT: 16.59 min Scan# 2465
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:276 Resp: 663996

Ion	Ratio	Lower	Upper
276	100		
138	23.6	18.5	27.7
277	25.3	20.0	30.0

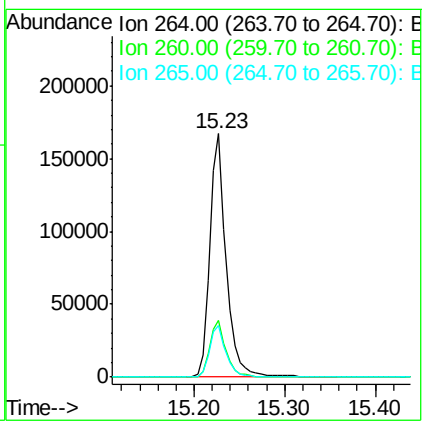


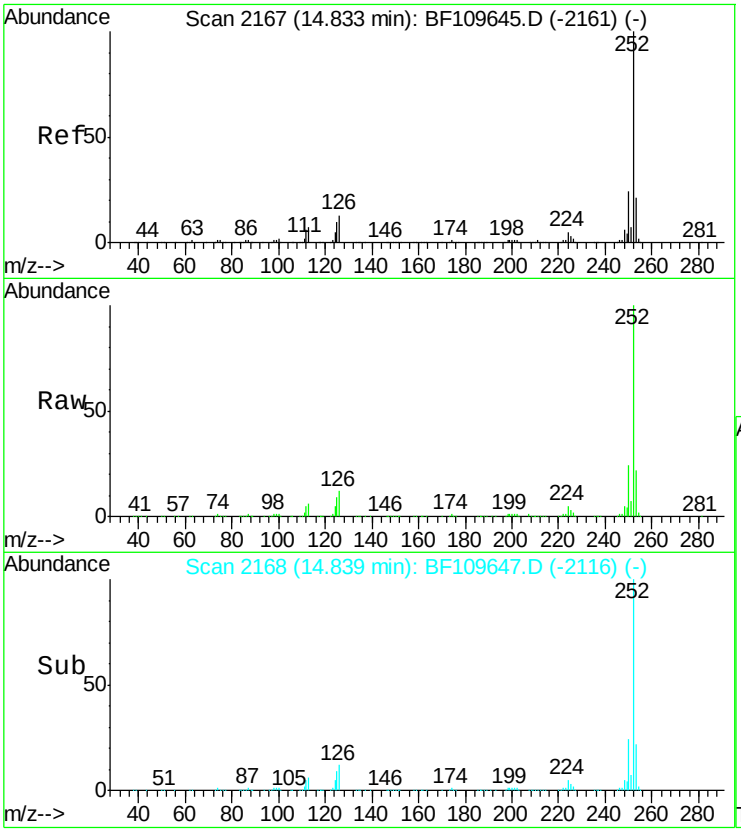


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.23 min Scan# 2234
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:264 Resp: 210295

Ion	Ratio	Lower	Upper
264	100		
260	23.4	18.7	28.1
265	21.4	16.7	25.1



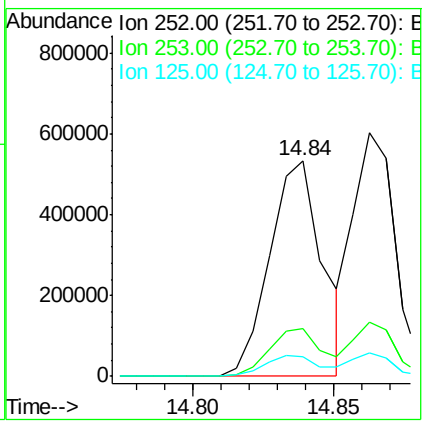


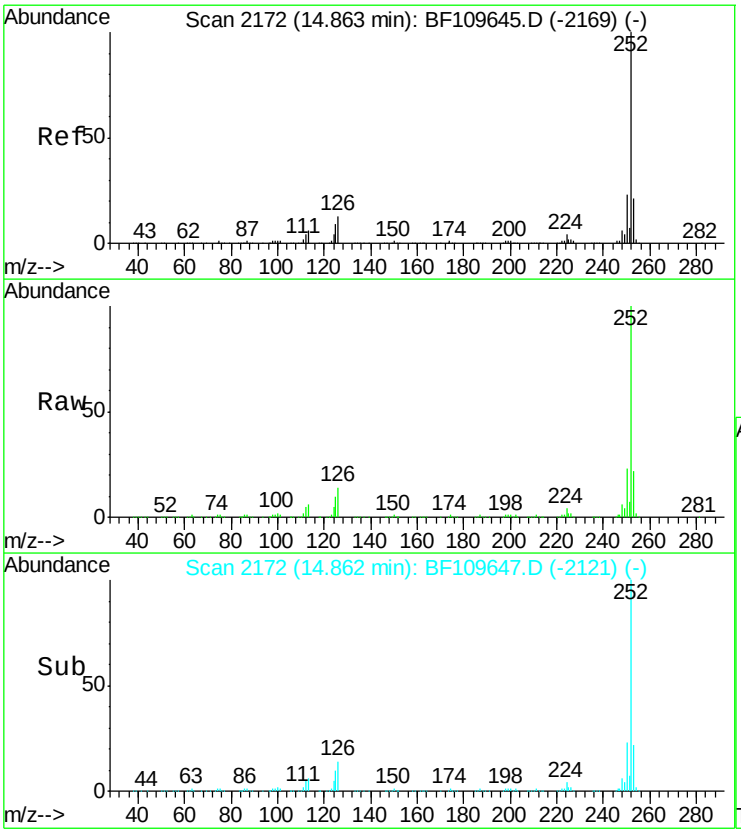
#87
Benzo(b)fluoranthene
Concen: 60.037 ng
RT: 14.84 min Scan# 2168
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:252 Resp: 693761

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.2	25.8
125	9.0	8.2	12.4

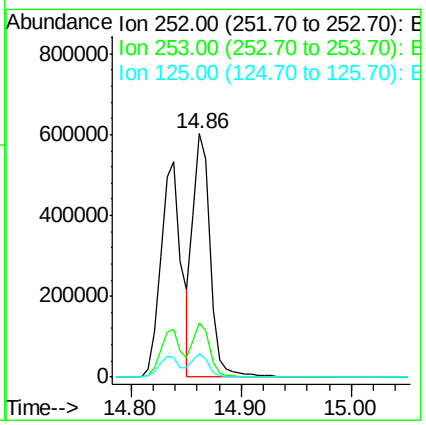


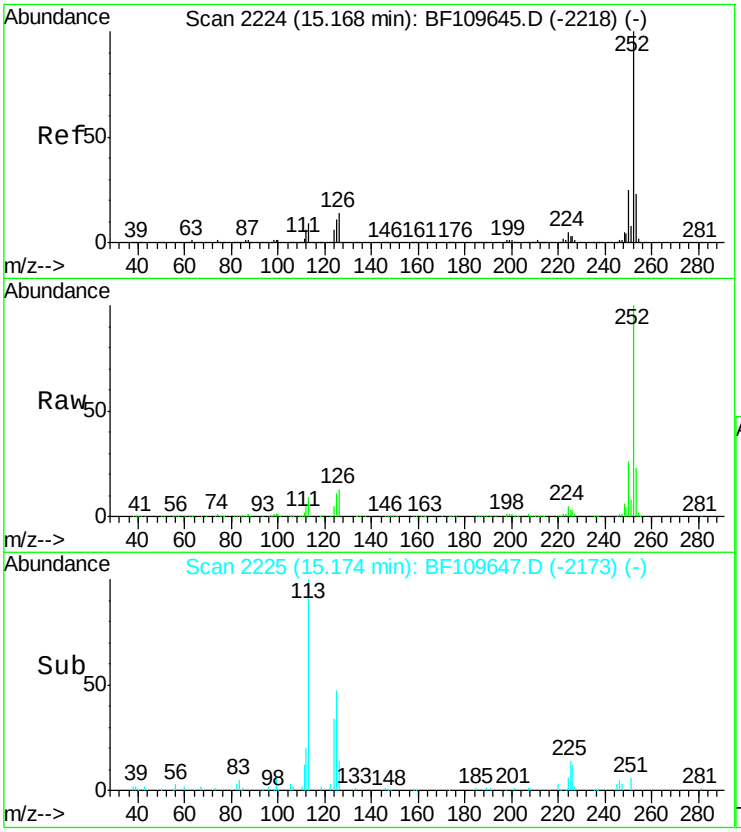


#88
Benzo(k)fluoranthene
Concen: 58.588 ng
RT: 14.86 min Scan# 2172
Delta R.T. -0.00 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:252 Resp: 642430

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.2	25.8
125	9.8	7.4	11.0



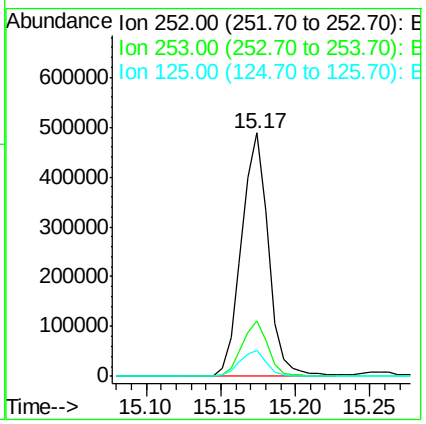


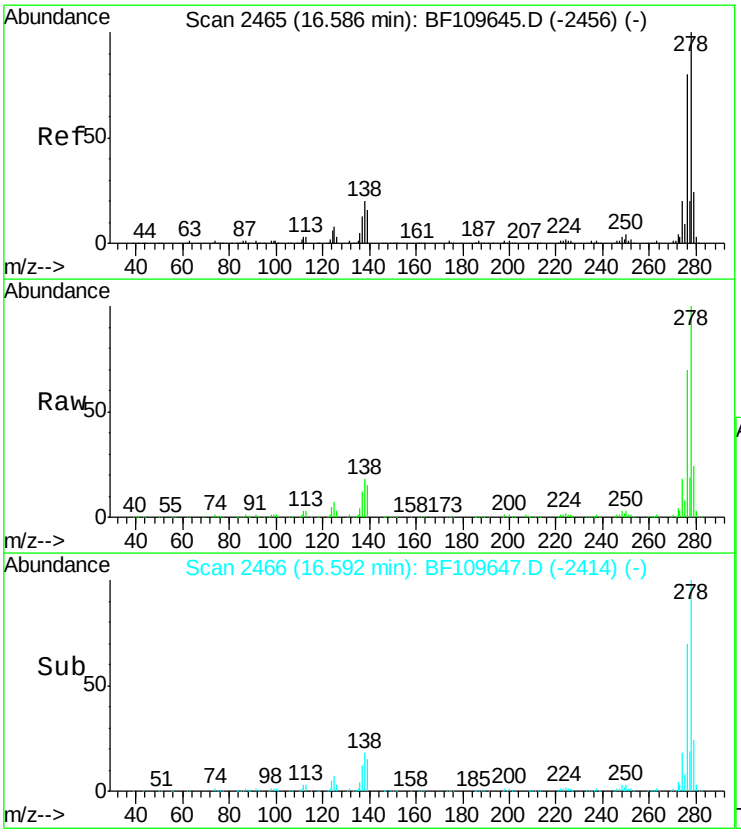
#89
Benzo(a)pyrene
Concen: 58.671 ng
RT: 15.17 min Scan# 2225
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:252 Resp: 610914

Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.2	27.4
125	10.7	9.0	13.6

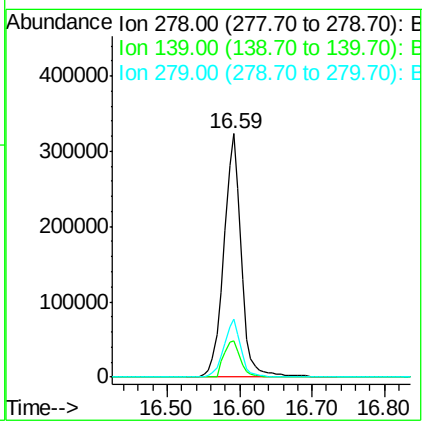


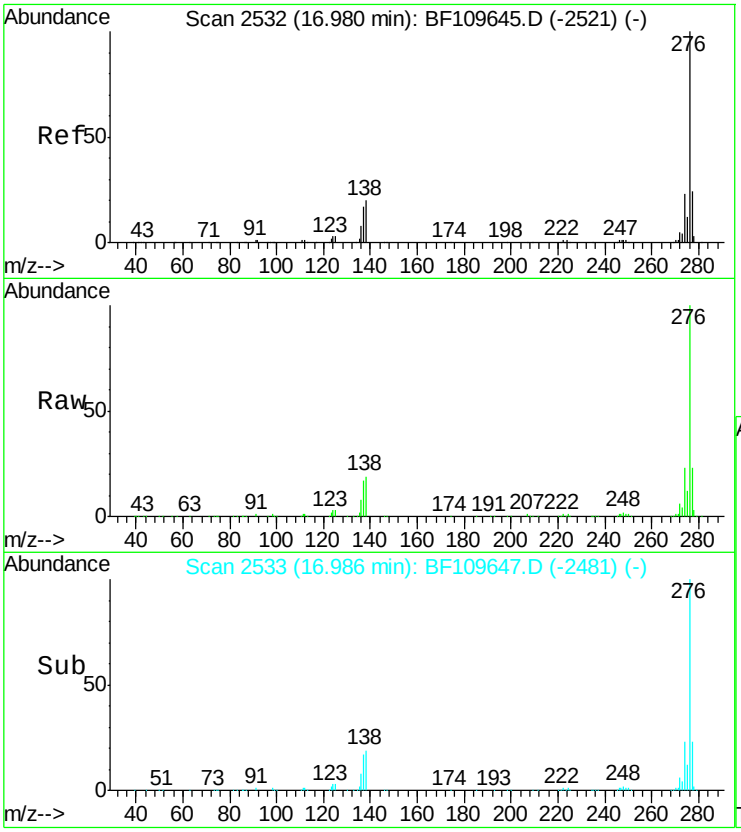


#90
Dibenzo(a,h)anthracene
Concen: 63.243 ng
RT: 16.59 min Scan# 2466
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Tgt Ion:278 Resp: 540248

Ion	Ratio	Lower	Upper
278	100		
139	15.1	12.7	19.1
279	23.7	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 67.230 ng
RT: 16.99 min Scan# 2533
Delta R.T. 0.01 min
Lab File: BF109647.D
Acq: 8 Oct 2018 14:50

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:276 Resp: 564432

Ion	Ratio	Lower	Upper
276	100		
277	23.3	18.8	28.2
138	18.8	16.0	24.0