Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF090518\
Data File : BF108777.D
Acq On : 5 Sep 2018 16:34
Operator : JU/SJ
Sample : SSTDICC050
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC050

Quant Time: Sep 05 16:56:54 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 16:28:16 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	303396	20.00	ng		0.00
21) Naphthalene-d8	8.02	136	1235710	20.00	ng		0.00
38) Acenaphthene-d10	9.77	164	591316	20.00	ng		0.00
63) Phenanthrene-d10	11.24	188	1094524	20.00	ng		0.00
75) Chrysene-d12	13.87	240	649139	20.00	ng		0.00
86) Perylene-d12	15.27	264	689488	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.34	112	1726546	98.86	ng		0.00
7) Phenol-d6	6.37	99	2234951	89.35	ng		0.00
23) Nitrobenzene-d5	7.30	82	2002656	82.26	ng		0.00
41) 2,4,6-Tribromophenol	10.55	330	549643	70.41	ng		0.00
44) 2-Fluorobiphenyl	9.10	172	3189845	72.53	ng		0.00
78) Terphenyl-d14	12.82	244	2666935	79.82	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.44	88	438059	53.972	ng		93
3) Pyridine	3.13	79	1236265	65.925	ng		92
4) n-Nitrosodimethylamine	3.08	42	471986	50.456	ng		91
6) Aniline	6.40	93	1527212	56.581	ng		99
8) 2-Chlorophenol	6.52	128	969680	45.410	ng		99
9) Benzaldehyde	6.28	77	774442	50.092	ng		98
10) Phenol	6.38	94	1266863	43.431	ng		84
11) bis(2-Chloroethyl)ether	6.48	93	1029850	40.095	ng		97
12) 1,3-Dichlorobenzene	6.68	146	1093881	44.181	ng		97
13) 1,4-Dichlorobenzene	6.75	146	1095919	40.550	ng		99
14) 1,2-Dichlorobenzene	6.91	146	993400	40.022	ng		98
15) Benzyl Alcohol	6.88	79	881834	49.009	ng		98
16) 2,2'-oxybis(1-Chloropropan	7.02	45	1556108	39.492	ng		95
17) 2-Methylphenol	6.99	107	835746	50.338	ng		97
18) Hexachloroethane	7.25	117	402730	43.330	ng		95
19) n-Nitroso-di-n-propylamine	7.17	70	783373	46.766	ng		97
20) 3+4-Methylphenols	7.15	107	914207	43.948	ng	#	62
22) Acetophenone	7.15	105	1259707	40.836	ng	#	89
24) Nitrobenzene	7.32	77	1065045	43.145	ng		98
25) Isophorone	7.57	82	1879015	46.463	ng		98
26) 2-Nitrophenol	7.64	139	443695	39.705	ng		95
27) 2,4-Dimethylphenol	7.68	122	794682	48.898	ng		97
28) bis(2-Chloroethoxy)methane	7.78	93	1229777	48.138	ng		99
29) 2,4-Dichlorophenol	7.88	162	846258	43.891	ng		97
30) 1,2,4-Trichlorobenzene	7.96	180	881327	40.876	ng		98
31) Naphthalene	8.04	128	2519452	42.806	ng		96
32) Benzoic acid	7.81	122	509021	48.839	ng		96
33) 4-Chloroaniline	8.09	127	1157376	44.545	ng		98
34) Hexachlorobutadiene	8.17	225	532101	37.587	ng		99
35) Caprolactam	8.47	113	278063	54.123	ng		91
36) 4-Chloro-3-methylphenol	8.57	107	881702	42.607	ng		99
37) 2-Methylnaphthalene	8.73	142	1676215	42.092	ng		97
39) 1,2,4,5-Tetrachlorobenzene	8.90	216	806793	38.432	ng		98
40) Hexachlorocyclopentadiene	8.89	237	444802	59.824	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF090518\
Data File : BF108777.D
Acq On : 5 Sep 2018 16:34
Operator : JU/SJ
Sample : SSTDICC050
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC050

Quant Time: Sep 05 16:56:54 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 16:28:16 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.01	196	588026	47.301	ng		97
43) 2,4,5-Trichlorophenol	9.04	196	620489	42.802	ng		98
45) 1,1'-Biphenyl	9.20	154	2057971	39.978	ng		97
46) 2-Chloronaphthalene	9.22	162	1690081	41.937	ng		97
47) 2-Nitroaniline	9.31	65	526884	39.090	ng		94
48) Acenaphthylene	9.63	152	2468984	41.846	ng		95
49) Dimethylphthalate	9.50	163	1891557	40.623	ng	#	98
50) 2,6-Dinitrotoluene	9.55	165	423928	41.303	ng		93
51) Acenaphthene	9.80	154	1564443	44.347	ng		99
52) 3-Nitroaniline	9.72	138	509857	45.919	ng		94
53) 2,4-Dinitrophenol	9.82	184	127346	36.489	ng	#	19
54) Dibenzofuran	9.97	168	2235679	40.501	ng		93
55) 4-Nitrophenol	9.87	139	376830	61.714	ng		92
56) 2,4-Dinitrotoluene	9.95	165	523173	38.497	ng	#	96
57) Fluorene	10.31	166	1473962	34.455	ng		99
58) 2,3,4,6-Tetrachlorophenol	10.09	232	507007	39.040	ng		89
59) Diethylphthalate	10.20	149	1976452	42.131	ng		95
60) 4-Chlorophenyl-phenylether	10.31	204	795301	32.762	ng		97
61) 4-Nitroaniline	10.33	138	456300	42.469	ng		97
62) Azobenzene	10.47	77	2000148	42.895	ng		94
64) 4,6-Dinitro-2-methylphenol	10.36	198	214678	44.203	ng		94
65) n-Nitrosodiphenylamine	10.43	169	1654296	45.492	ng		98
66) 4-Bromophenyl-phenylether	10.80	248	581803	43.250	ng		91
67) Hexachlorobenzene	10.87	284	614066	42.371	ng	#	87
68) Atrazine	10.95	200	556395	54.731	ng		98
69) Pentachlorophenol	11.05	266	432386	56.147	ng		98
70) Phenanthrene	11.27	178	2321356	42.018	ng		98
71) Anthracene	11.32	178	2378701	40.978	ng		97
72) Carbazole	11.47	167	2381851	42.435	ng		96
73) Di-n-butylphthalate	11.81	149	2773013	42.940	ng	#	97
74) Fluoranthene	12.45	202	2457493	39.518	ng		98
76) Benzidine	12.57	184	1558220	85.277	ng		97
77) Pyrene	12.68	202	2484511	50.915	ng		95
79) Butylbenzylphthalate	13.30	149	1194661	58.222	ng		93
80) Benzo(a)anthracene	13.85	228	2039354	51.534	ng		97
81) 3,3'-Dichlorobenzidine	13.82	252	783625	54.603	ng		97
82) Chrysene	13.89	228	1924991	50.582	ng		96
83) Bis(2-ethylhexyl)phthalate	13.87	149	1443721	54.740	ng		99
84) Di-n-octyl phthalate	14.48	149	2358989	60.834	ng		99
85) Indeno(1,2,3-cd)pyrene	16.62	276	1840857	69.567	ng		96
87) Benzo(b)fluoranthene	14.87	252	1706738	40.296	ng		98
88) Benzo(k)fluoranthene	14.90	252	1669946	39.801	ng		98
89) Benzo(a)pyrene	15.21	252	1610581	42.078	ng		99
90) Dibenzo(a,h)anthracene	16.64	278	1493622	48.859	ng		97
91) Benzo(g,h,i)perylene	17.03	276	1547932	52.099	ng		94

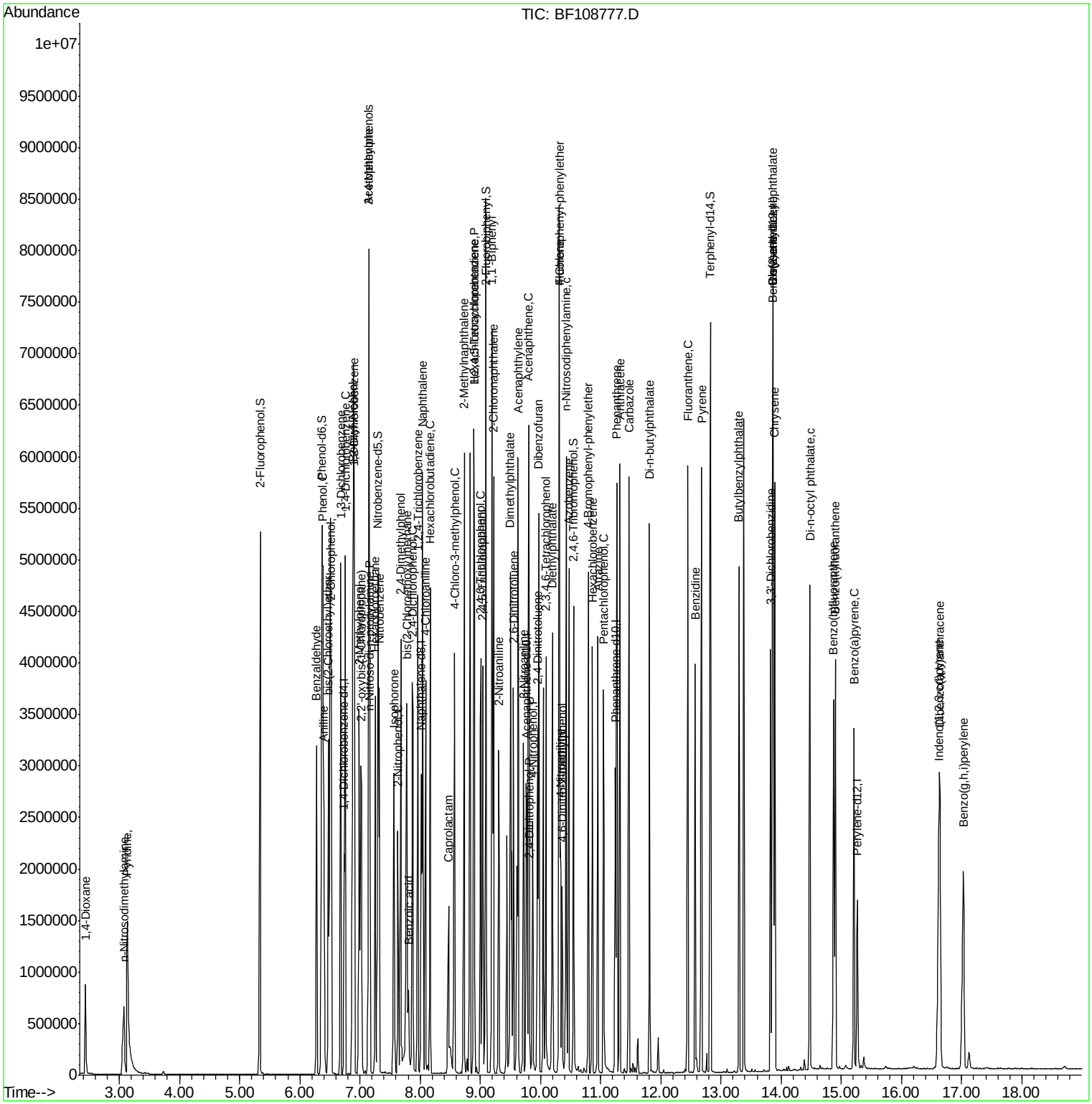
(#) = qualifier out of range (m) = manual integration (+) = signals summed

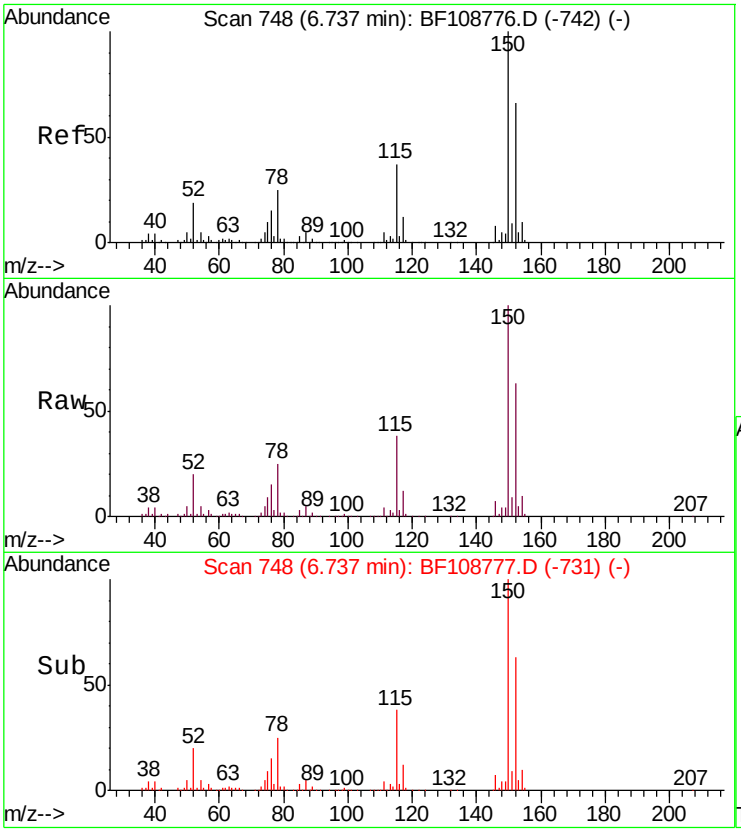
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF090518\
Data File : BF108777.D
Acq On : 5 Sep 2018 16:34
Operator : JU/SJ
Sample : SSTDICC050
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Quant Time: Sep 05 16:56:54 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 16:28:16 2018
Response via : Initial Calibration



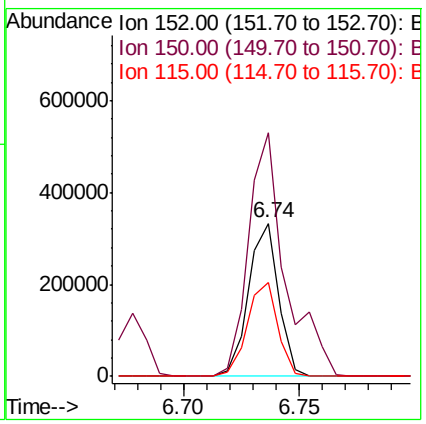


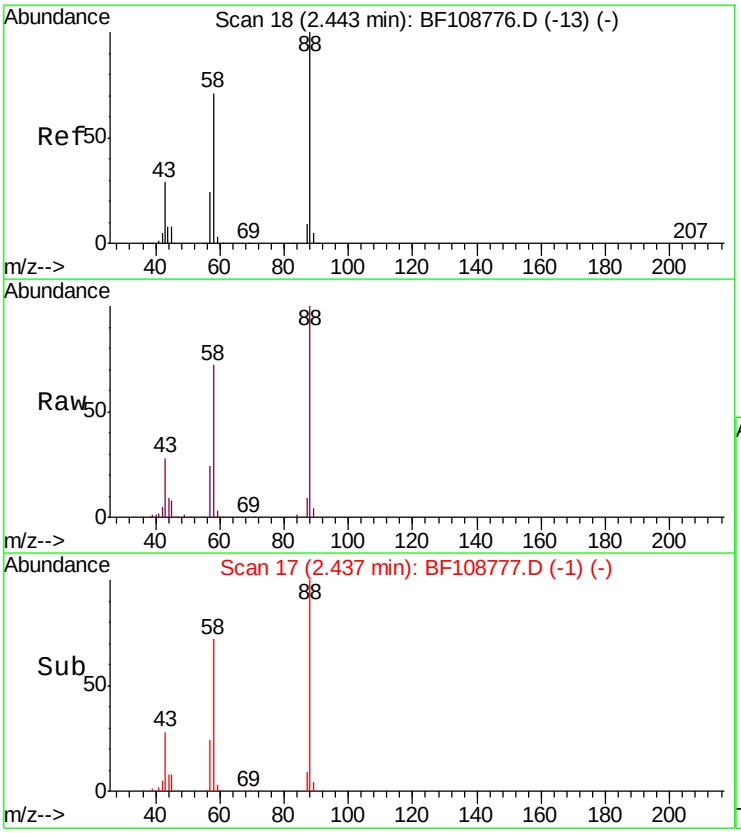
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.74 min Scan# 748
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:152 Resp: 303396

Ion	Ratio	Lower	Upper
152	100		
150	159.1	124.6	186.8
115	61.1	50.1	75.1

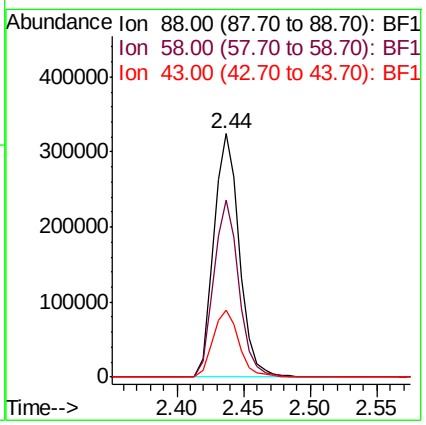


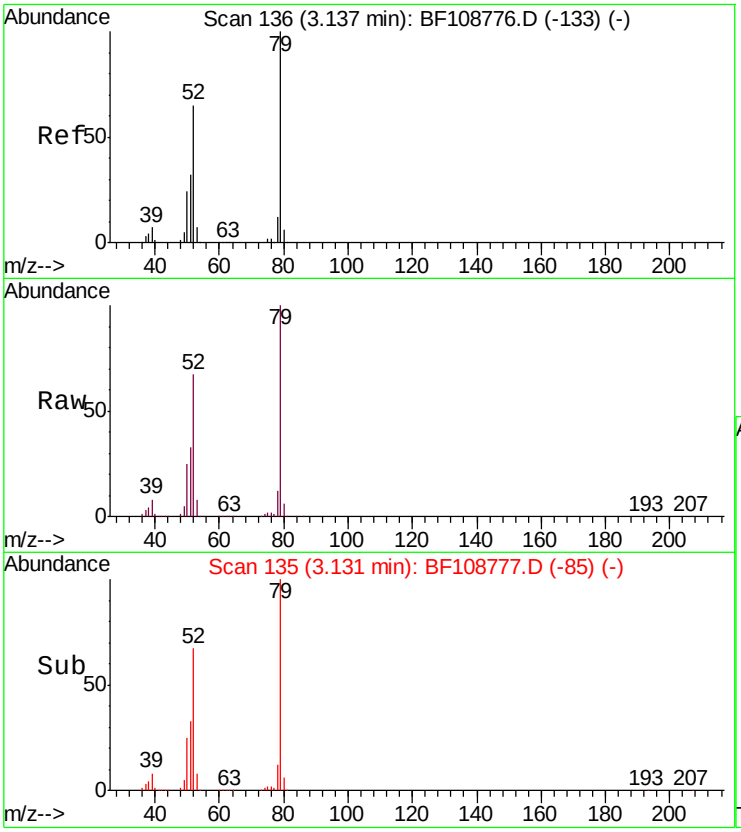


#2
1,4-Dioxane
Concen: 53.972 ng
RT: 2.44 min Scan# 17
Delta R.T. -0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion: 88 Resp: 438059

Ion	Ratio	Lower	Upper
88	100		
58	71.4	62.6	93.8
43	27.7	24.6	37.0



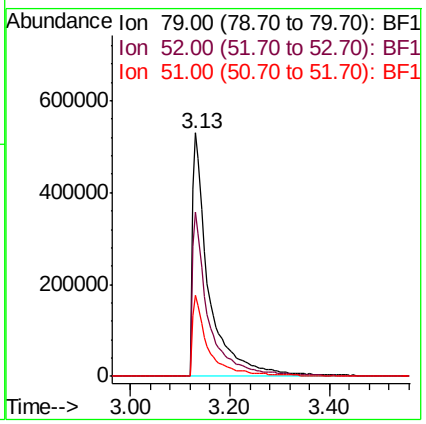


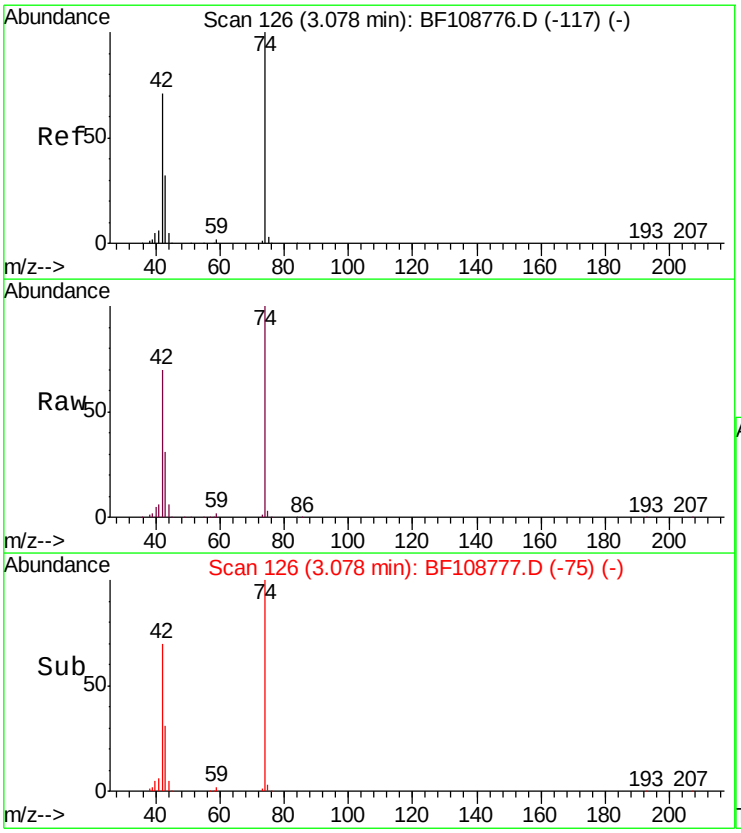
#3
Pyridine
Concen: 65.925 ng
RT: 3.13 min Scan# 135
Delta R.T. -0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 79 Resp: 1236265

Ion	Ratio	Lower	Upper
79	100		
52	67.3	59.8	89.6
51	33.5	29.8	44.8

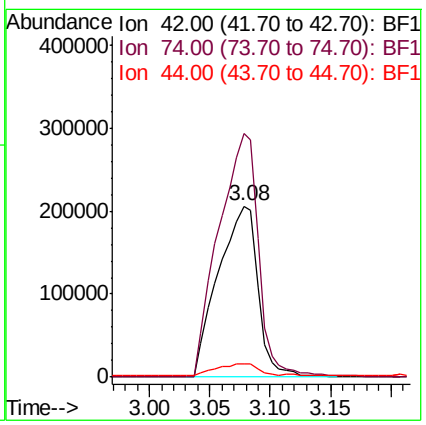


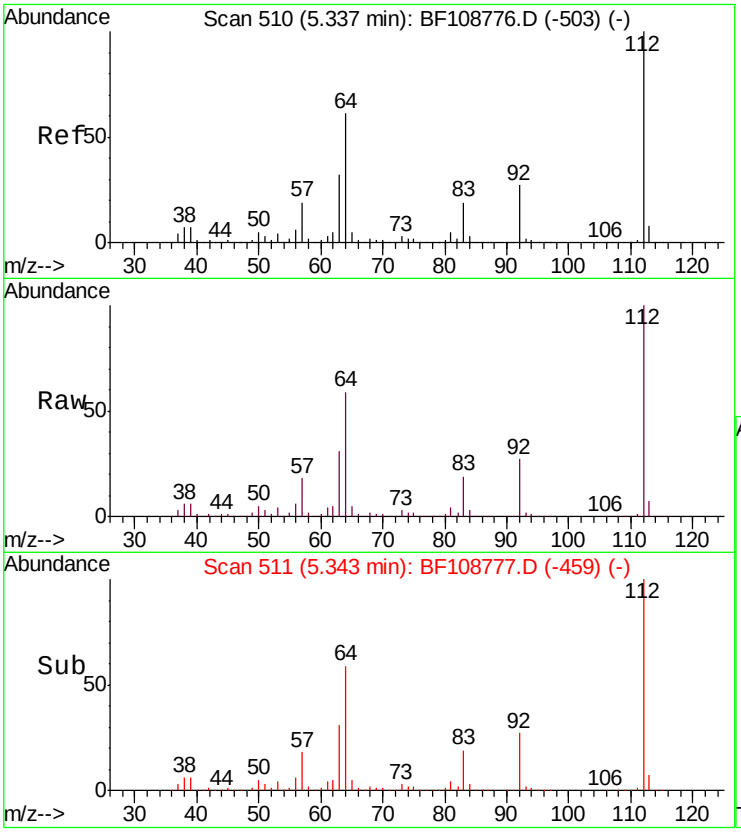


#4
n-Nitrosodimethylamine
Concen: 50.456 ng
RT: 3.08 min Scan# 126
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion: 42 Resp: 471986

Ion	Ratio	Lower	Upper
42	100		
74	142.6	104.9	157.3
44	8.0	6.9	10.3



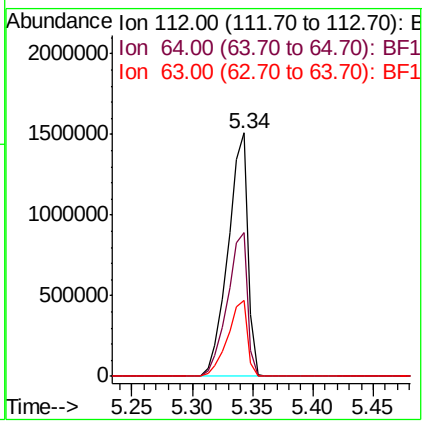


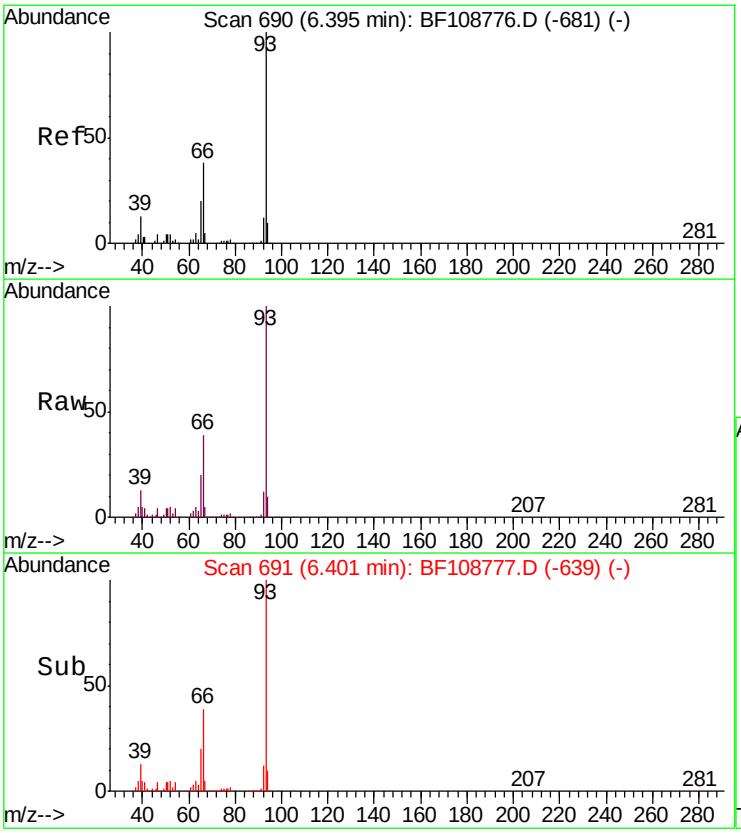
#5
2-Fluorophenol
Concen: 98.860 ng
RT: 5.34 min Scan# 511
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:112 Resp: 1726546

Ion	Ratio	Lower	Upper
112	100		
64	58.9	47.9	71.9
63	31.0	23.7	35.5

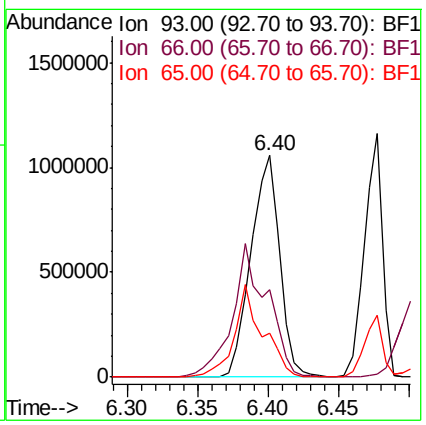


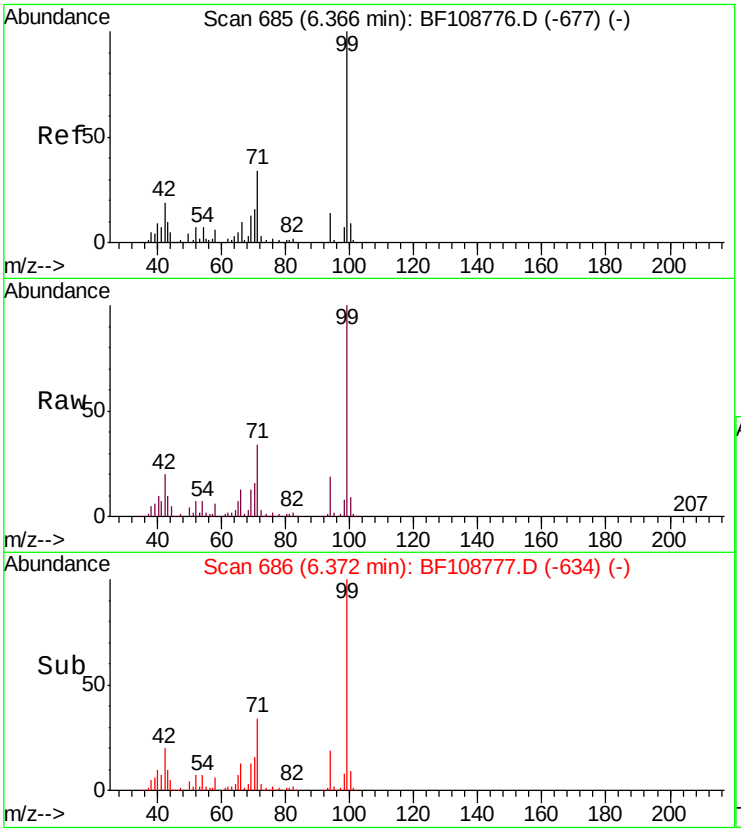


#6
Aniline
Concen: 56.581 ng
RT: 6.40 min Scan# 691
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion: 93 Resp: 1527212

Ion	Ratio	Lower	Upper
93	100		
66	39.5	32.2	48.2
65	19.6	16.4	24.6



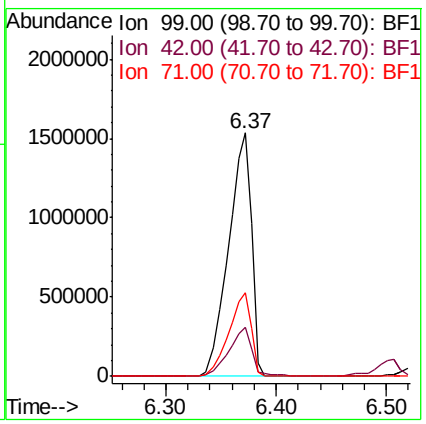


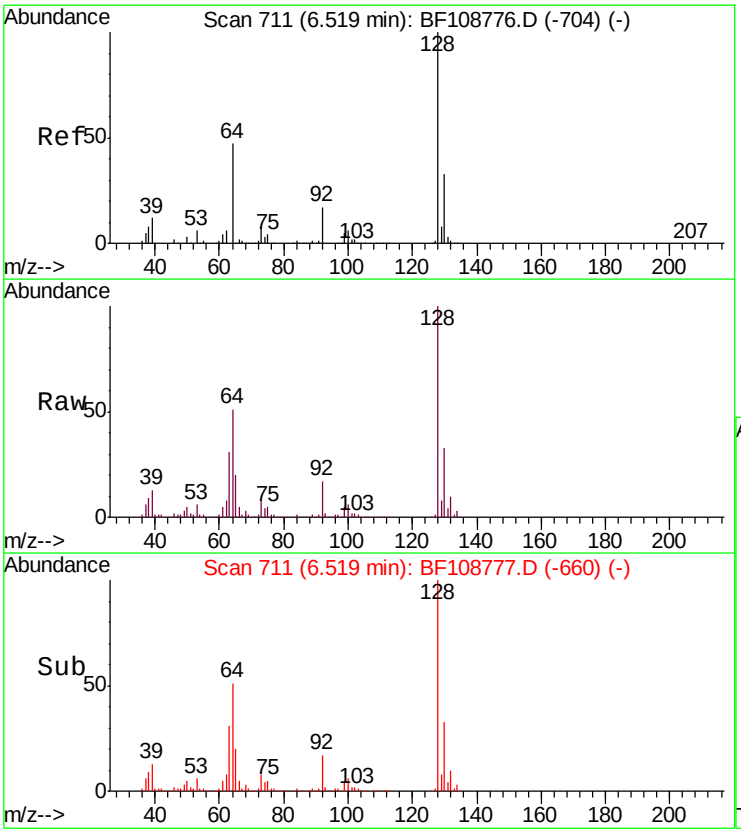
#7
Phenol-d6
Concen: 89.349 ng
RT: 6.37 min Scan# 686
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 99 Resp: 2234951

Ion	Ratio	Lower	Upper
99	100		
42	20.0	14.5	21.7
71	34.2	25.4	38.0

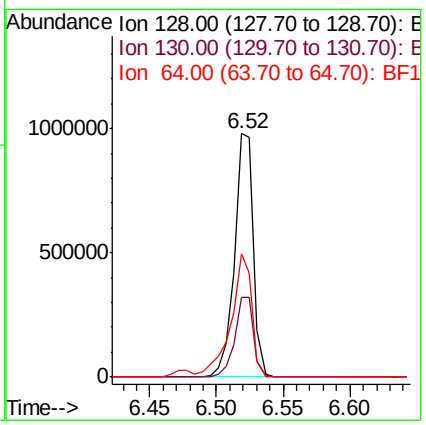


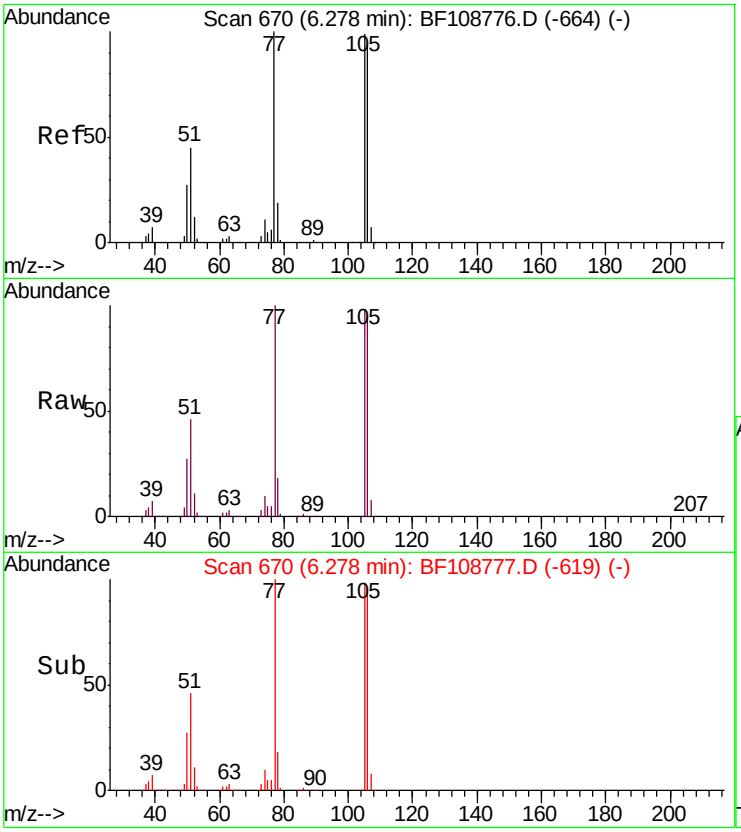


#8
2-Chlorophenol
Concen: 45.410 ng
RT: 6.52 min Scan# 711
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:128 Resp: 969680

Ion	Ratio	Lower	Upper
128	100		
130	32.6	13.0	53.0
64	50.7	29.4	69.4



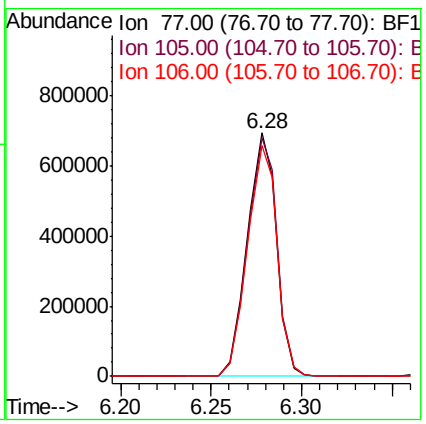


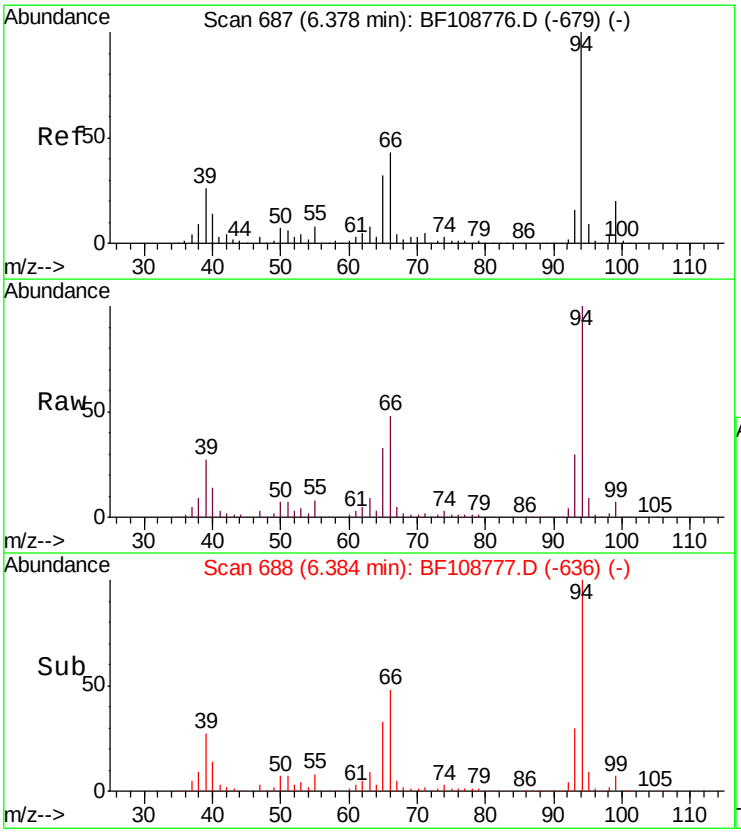
#9
Benzaldehyde
Concen: 50.092 ng
RT: 6.28 min Scan# 670
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 77 Resp: 774442

Ion	Ratio	Lower	Upper
77	100		
105	97.9	81.1	121.1
106	94.8	74.5	114.5

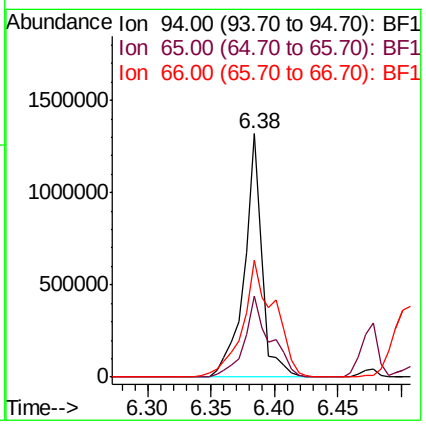


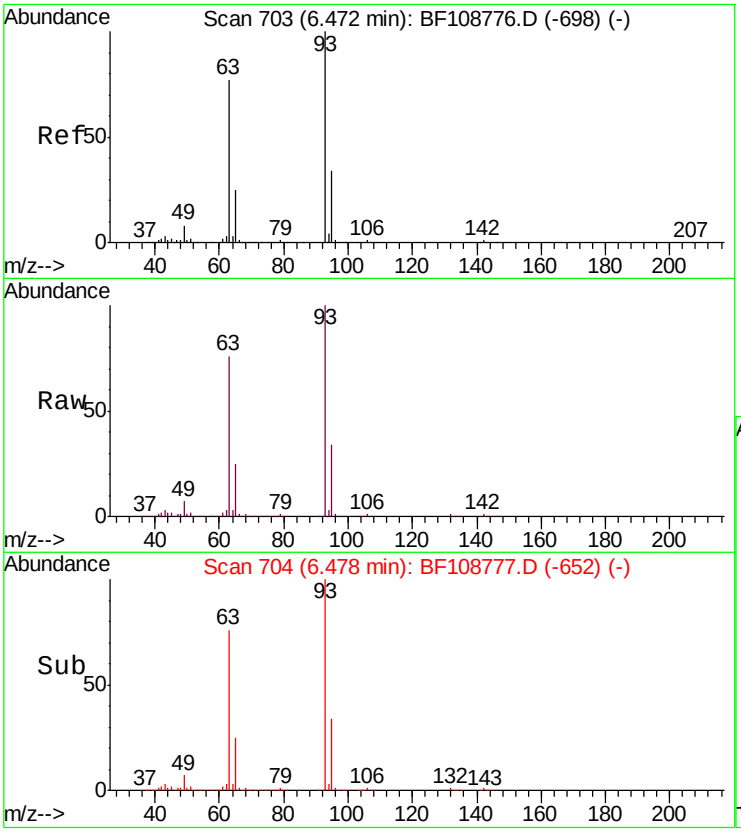


#10
Phenol
Concen: 43.431 ng
RT: 6.38 min Scan# 688
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion: 94 Resp: 1266863

Ion	Ratio	Lower	Upper
94	100		
65	33.5	7.9	47.9
66	48.0	16.2	56.2



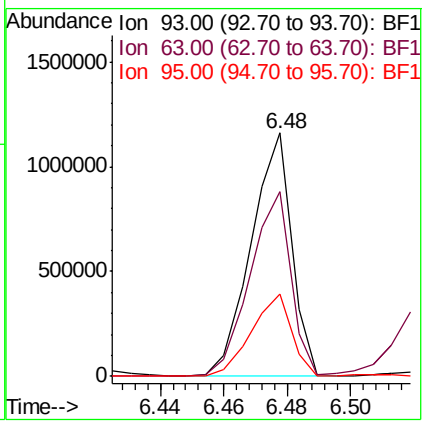


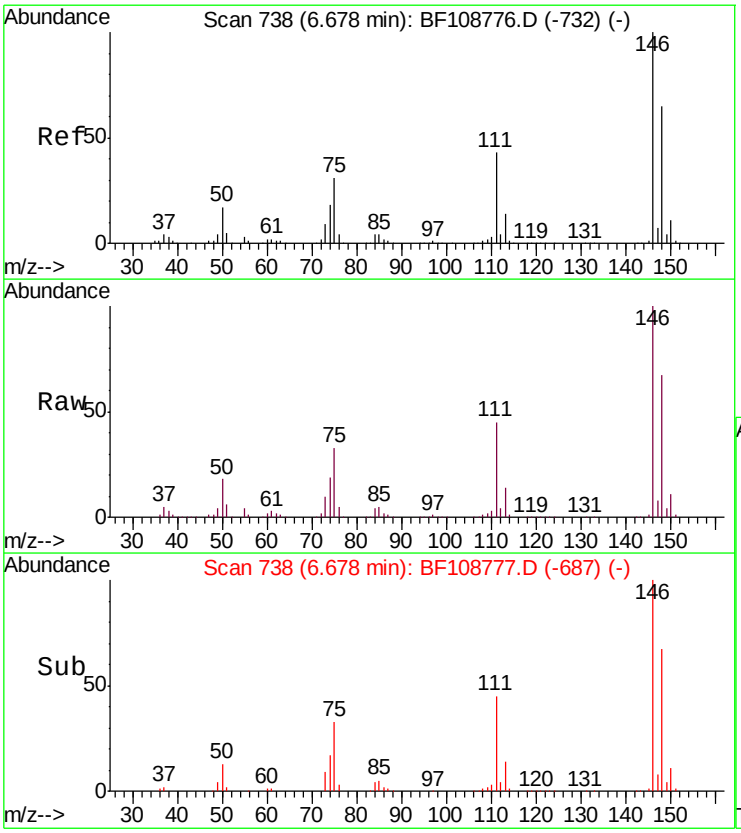
#11
bis(2-Chloroethyl)ether
Concen: 40.095 ng
RT: 6.48 min Scan# 704
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 93 Resp: 1029850

Ion	Ratio	Lower	Upper
93	100		
63	75.9	58.6	98.6
95	33.9	11.8	51.8

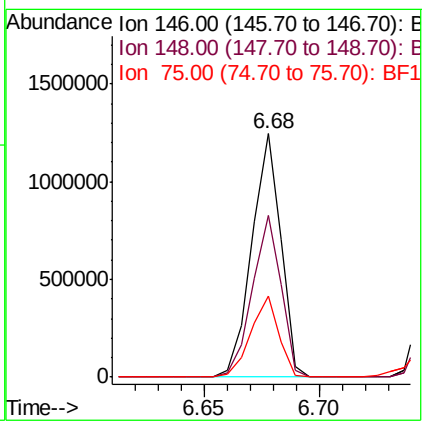


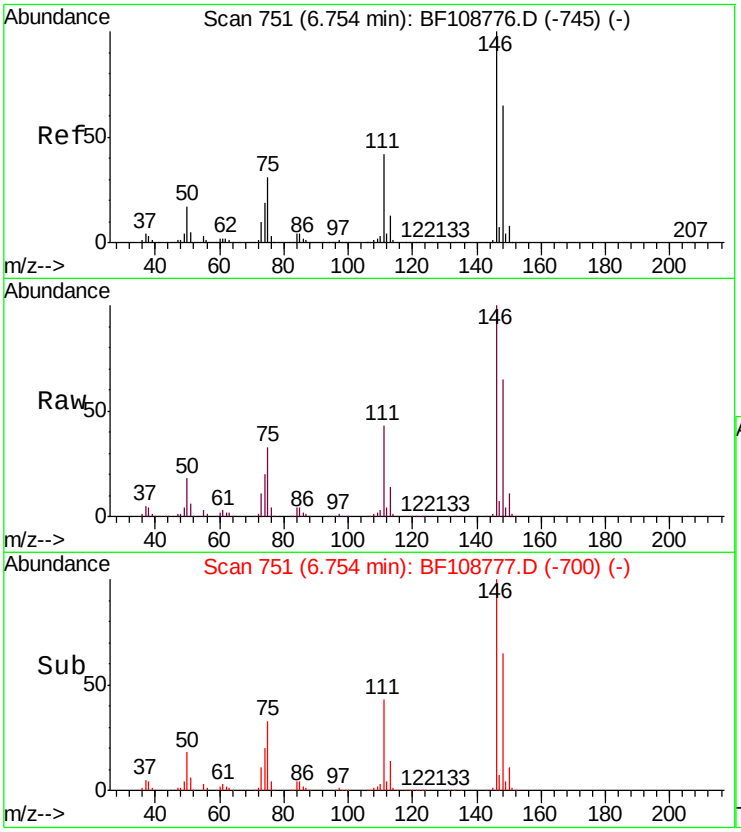


#12
1,3-Dichlorobenzene
Concen: 44.181 ng
RT: 6.68 min Scan# 738
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:146 Resp: 1093881

Ion	Ratio	Lower	Upper
146	100		
148	66.5	51.8	77.8
75	33.4	24.2	36.4



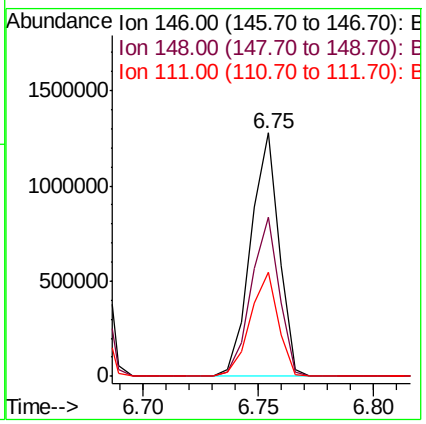


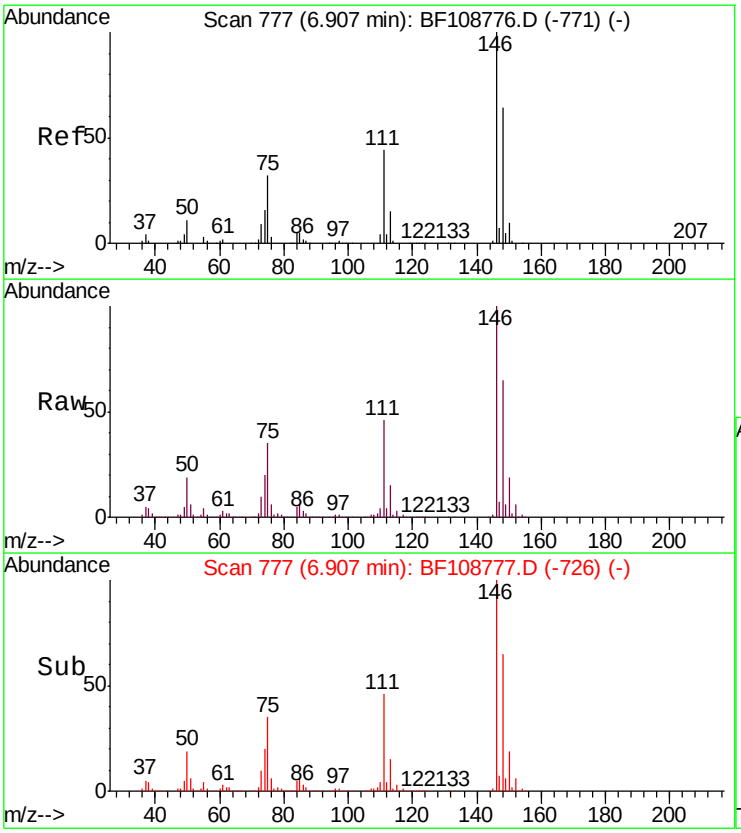
#13
1,4-Dichlorobenzene
Concen: 40.550 ng
RT: 6.75 min Scan# 751
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:146 Resp: 1095919

Ion	Ratio	Lower	Upper
146	100		
148	65.4	50.8	76.2
111	42.7	34.2	51.2

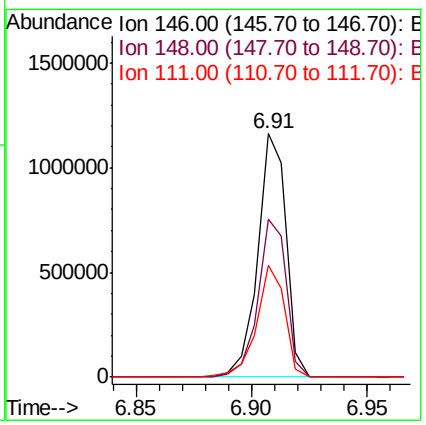


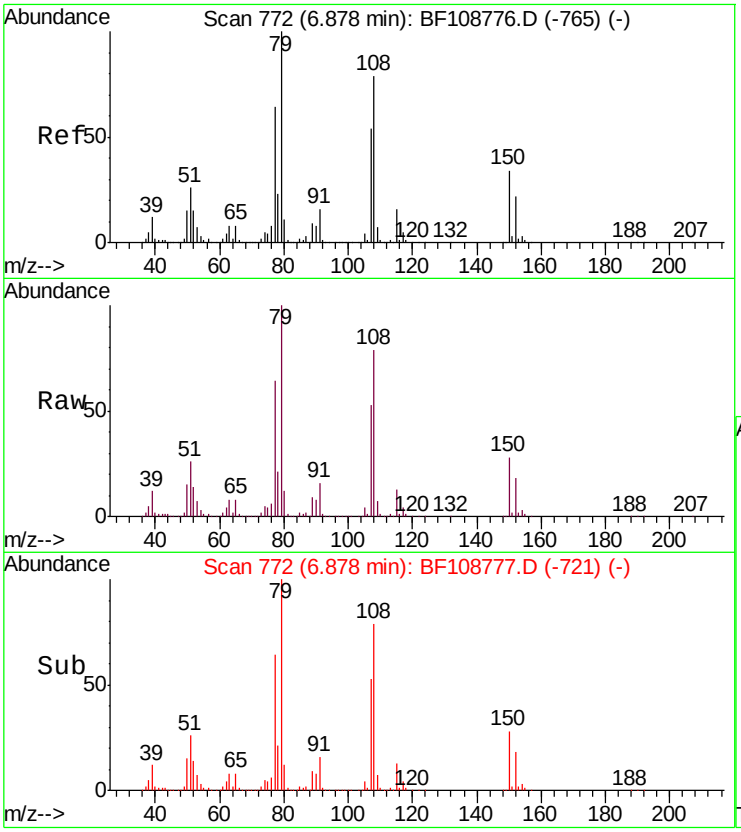


#14
1,2-Dichlorobenzene
Concen: 40.022 ng
RT: 6.91 min Scan# 777
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:146 Resp: 993400

Ion	Ratio	Lower	Upper
146	100		
148	64.7	50.6	75.8
111	45.9	36.0	54.0



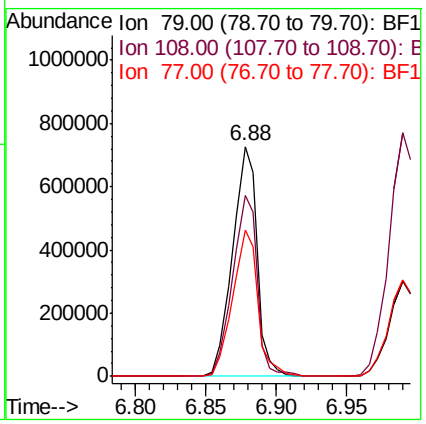


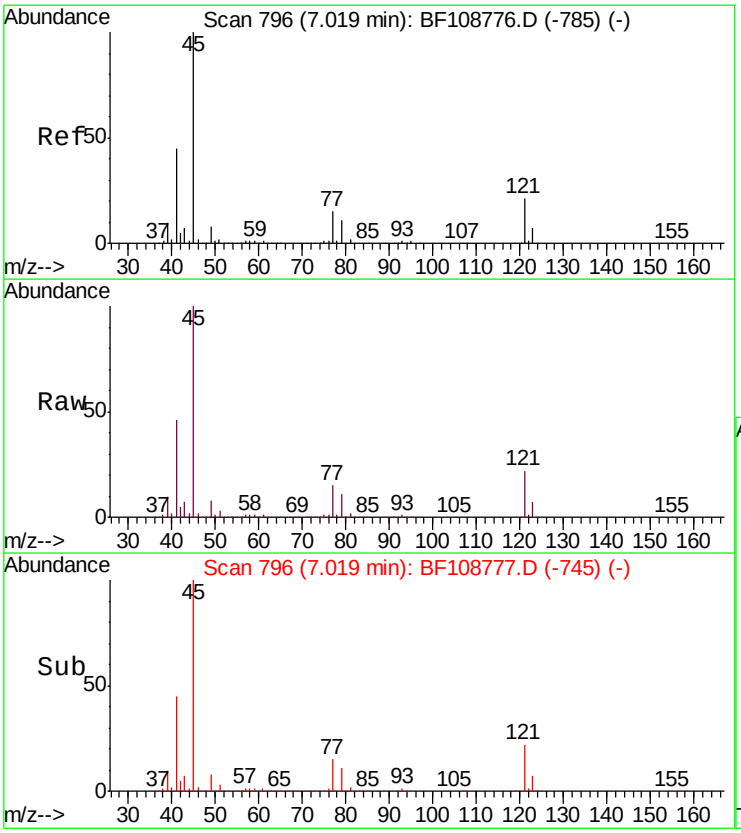
#15
Benzyl Alcohol
Concen: 49.009 ng
RT: 6.88 min Scan# 772
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 79 Resp: 881834

Ion	Ratio	Lower	Upper
79	100		
108	78.8	65.1	97.7
77	63.6	50.6	75.8

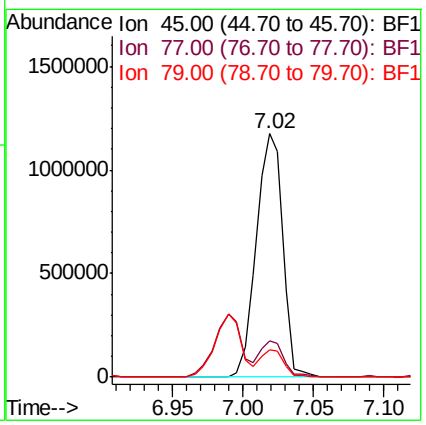


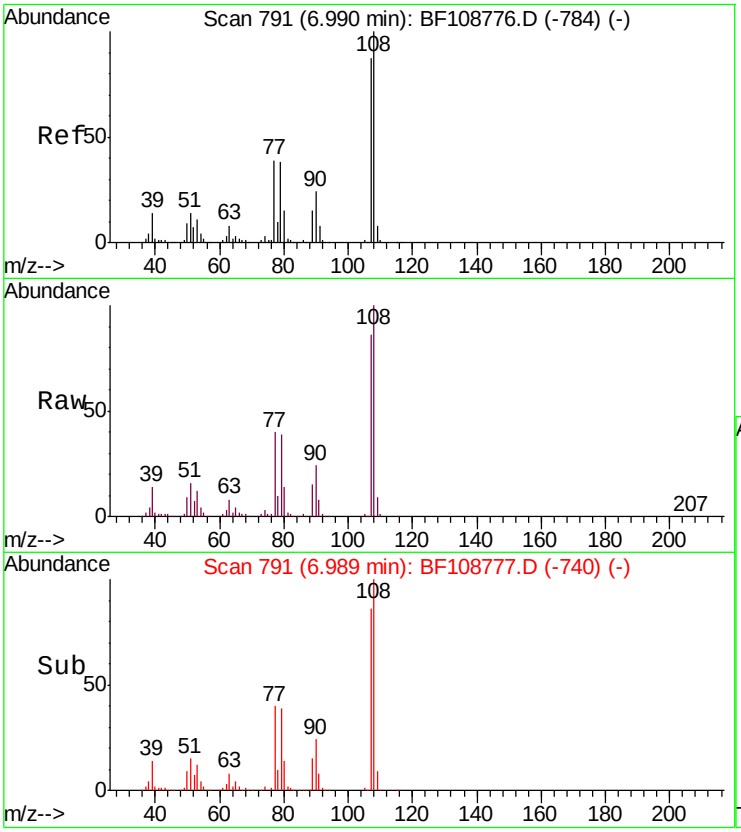


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.492 ng
RT: 7.02 min Scan# 796
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion: 45 Resp: 1556108

Ion	Ratio	Lower	Upper
45	100		
77	14.8	0.0	32.9
79	11.1	0.0	29.6



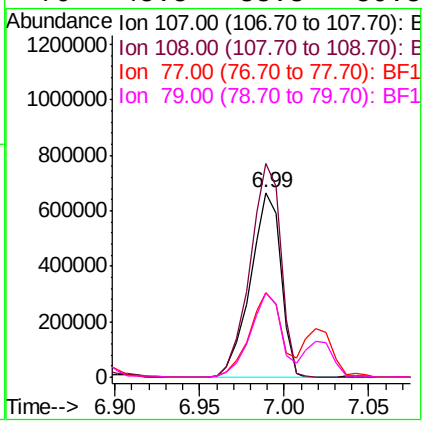


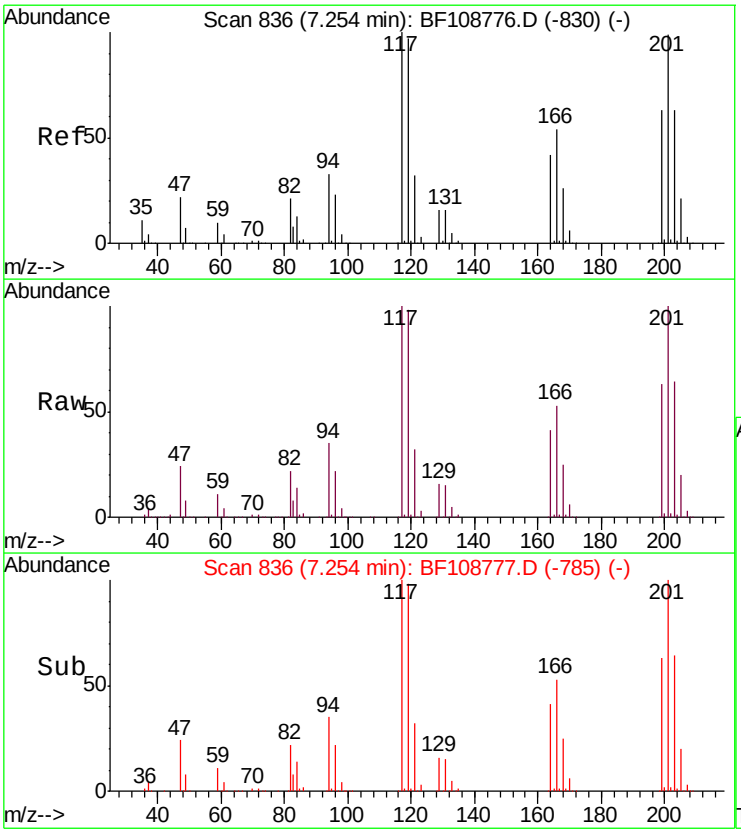
#17
2-Methylphenol
Concen: 50.338 ng
RT: 6.99 min Scan# 791
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:107 Resp: 835746

Ion	Ratio	Lower	Upper
107	100		
108	115.7	91.7	137.5
77	46.0	33.8	50.8
79	45.5	33.8	50.8

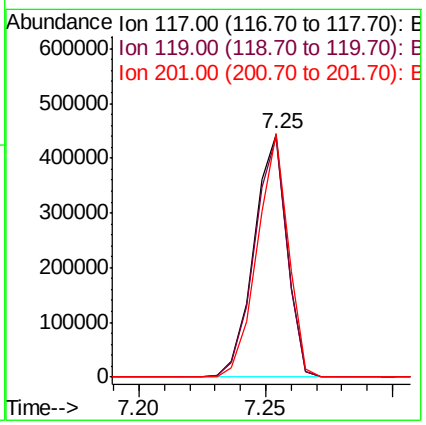


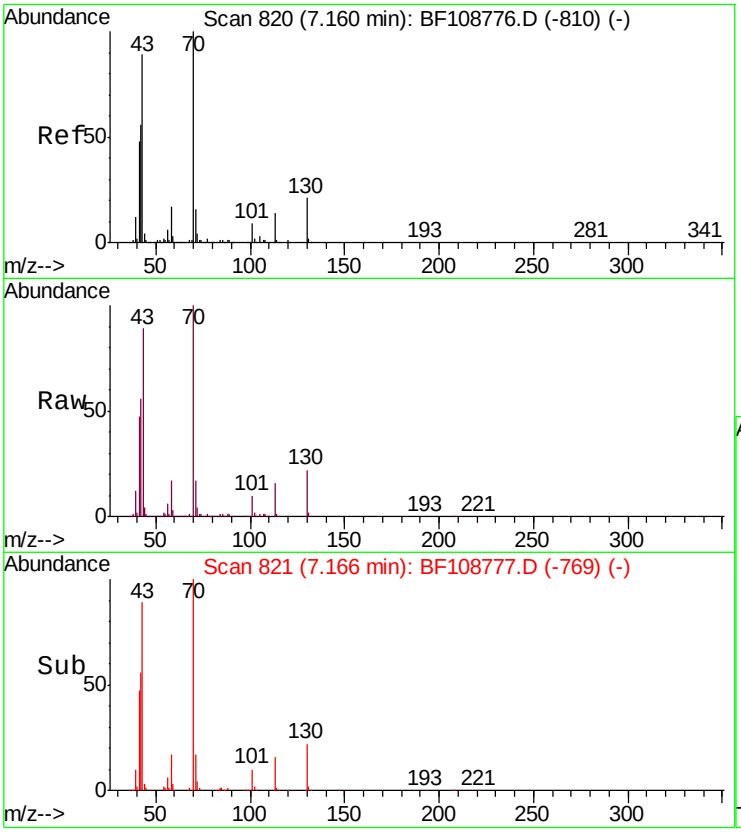


#18
Hexachloroethane
Concen: 43.330 ng
RT: 7.25 min Scan# 836
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:117 Resp: 402730

Ion	Ratio	Lower	Upper
117	100		
119	98.7	75.8	113.8
201	100.3	75.7	113.5



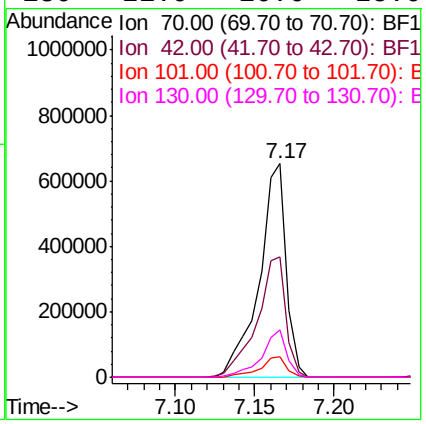


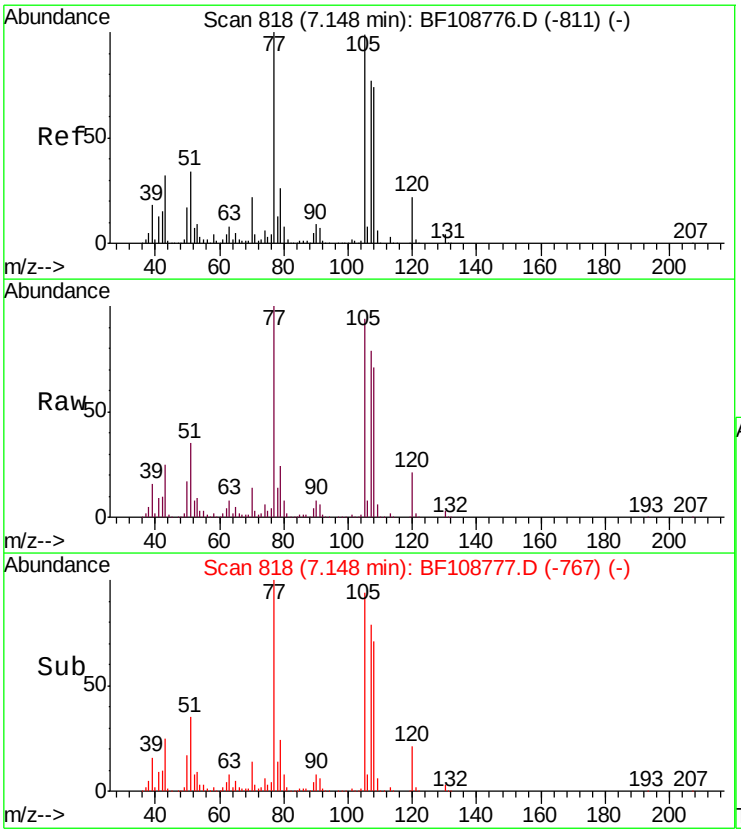
#19
n-Nitroso-di-n-propylamine
Concen: 46.766 ng
RT: 7.17 min Scan# 821
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 70 Resp: 783373

Ion	Ratio	Lower	Upper
70	100		
42	56.5	47.5	71.3
101	9.9	7.4	11.2
130	21.9	16.6	25.0

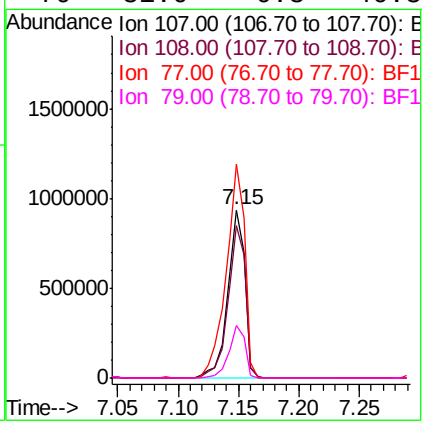


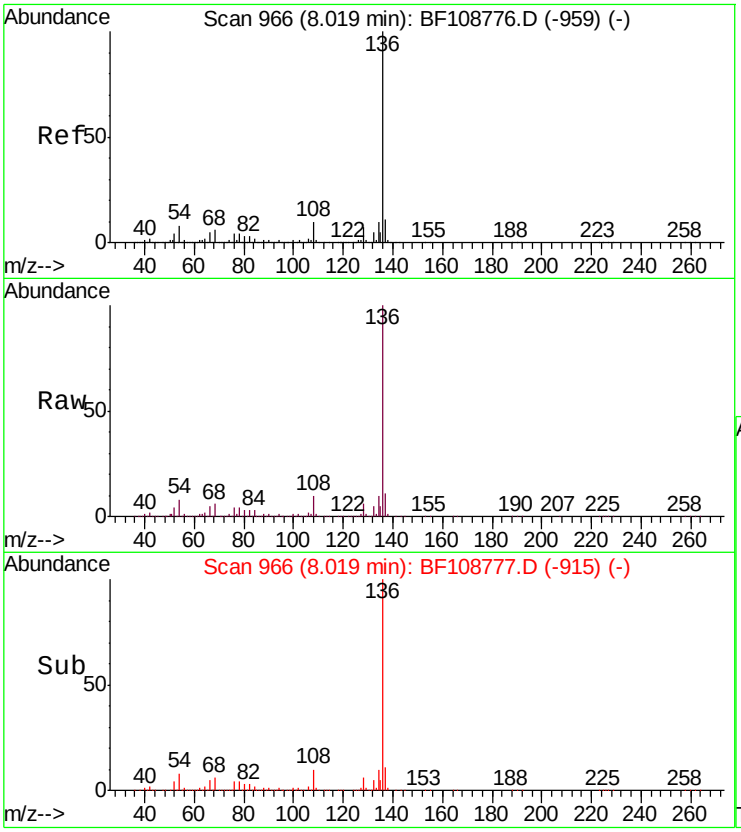


#20
3+4-Methylphenols
Concen: 43.948 ng
RT: 7.15 min Scan# 818
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:107 Resp: 914207

Ion	Ratio	Lower	Upper
107	100		
108	90.7	68.2	108.2
77	127.1	26.7	66.7#
79	31.0	6.3	46.3



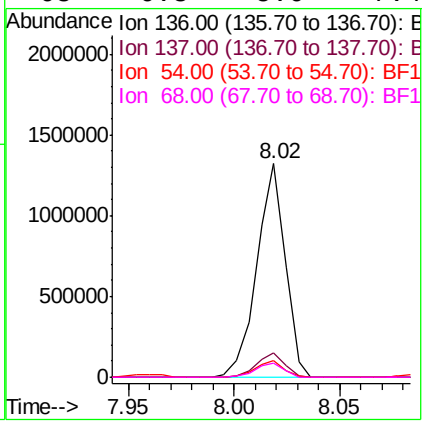


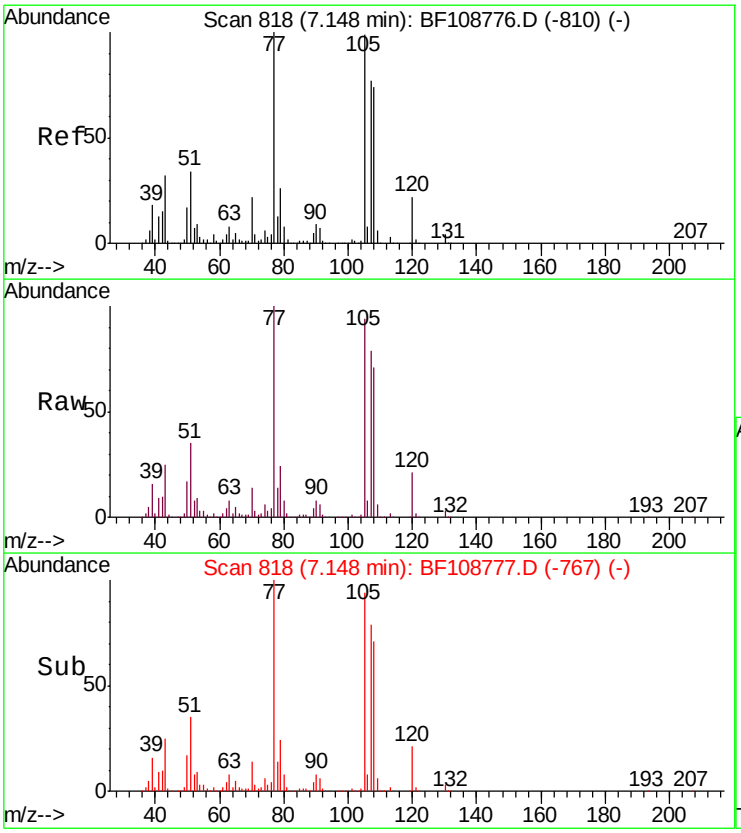
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.02 min Scan# 966
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:136 Resp: 1235710

Ion	Ratio	Lower	Upper
136	100		
137	11.3	8.9	13.3
54	7.6	6.6	9.8
68	6.3	5.0	7.4

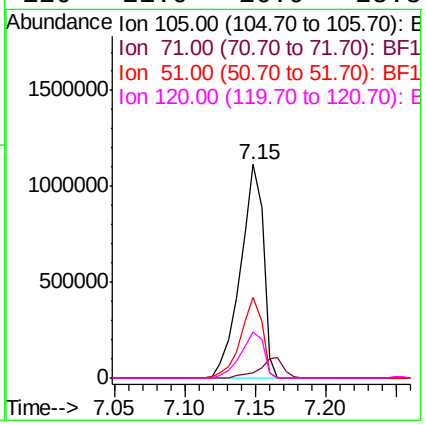


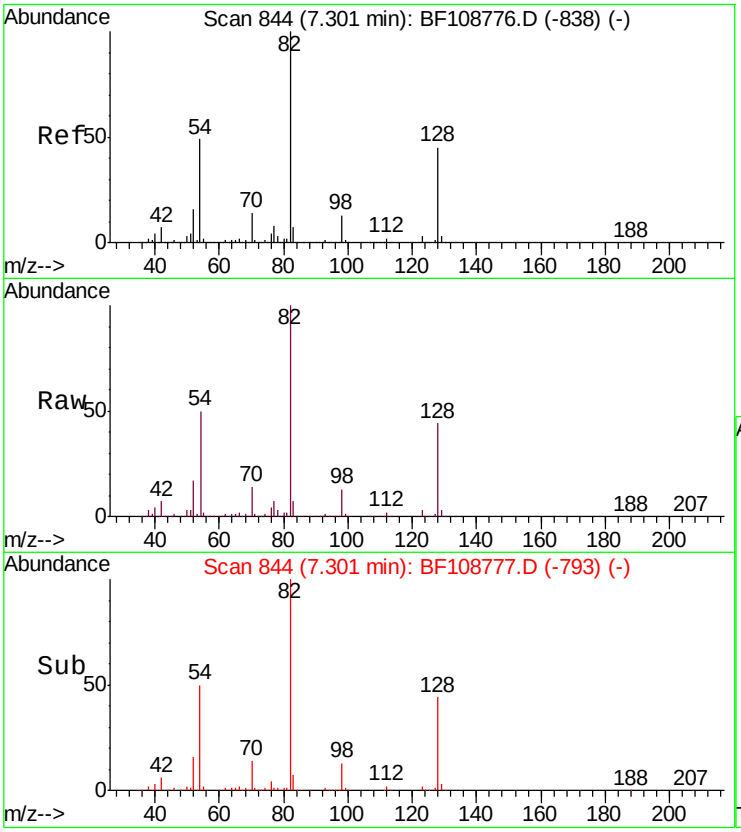


#22
Acetophenone
Concen: 40.836 ng
RT: 7.15 min Scan# 818
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:105 Resp: 1259707

Ion	Ratio	Lower	Upper
105	100		
71	2.7	4.4	6.6#
51	37.8	22.3	33.5#
120	21.9	16.9	25.3



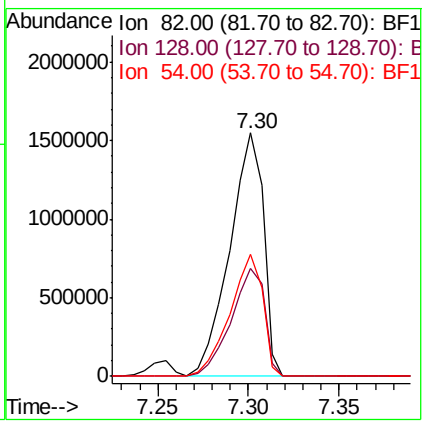


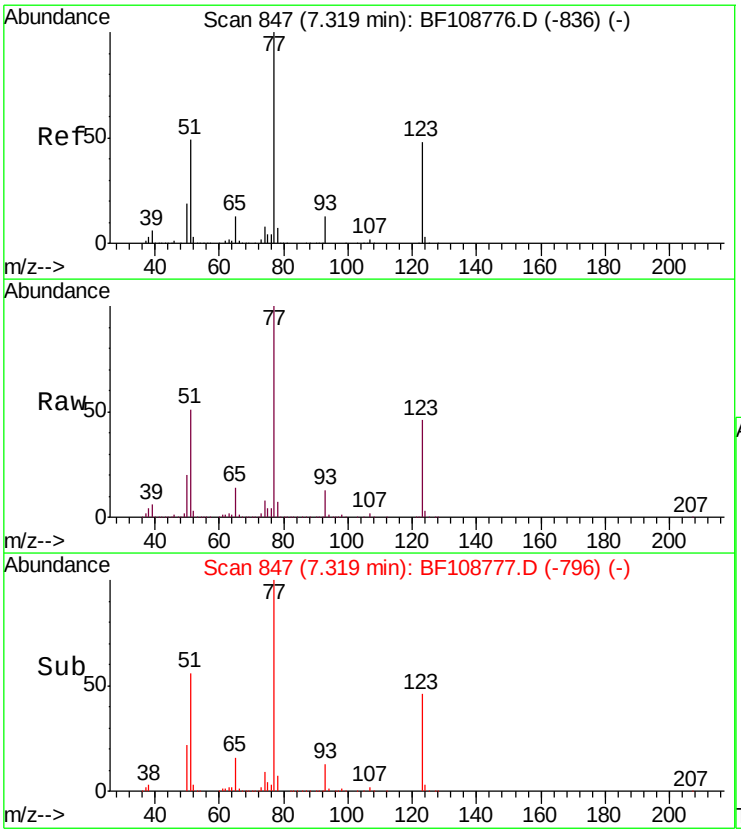
#23
Nitrobenzene-d5
Concen: 82.262 ng
RT: 7.30 min Scan# 844
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 82 Resp: 2002656

Ion	Ratio	Lower	Upper
82	100		
128	44.2	36.1	54.1
54	50.0	41.4	62.2

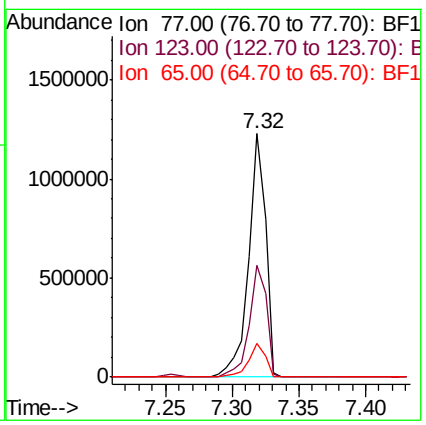


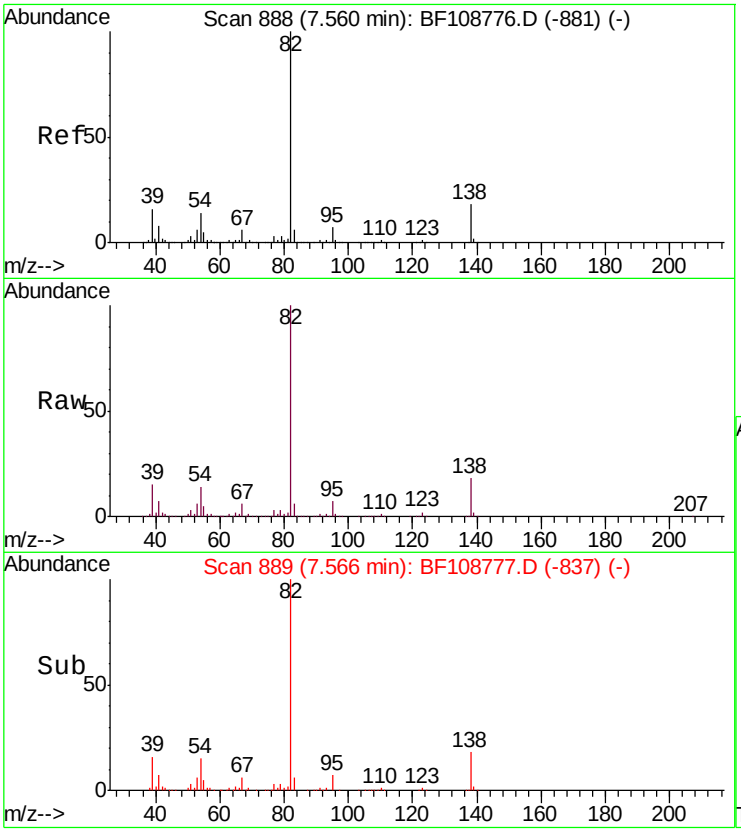


#24
Nitrobenzene
Concen: 43.145 ng
RT: 7.32 min Scan# 847
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion: 77 Resp: 1065045

Ion	Ratio	Lower	Upper
77	100		
123	45.8	37.9	56.9
65	13.9	11.0	16.4



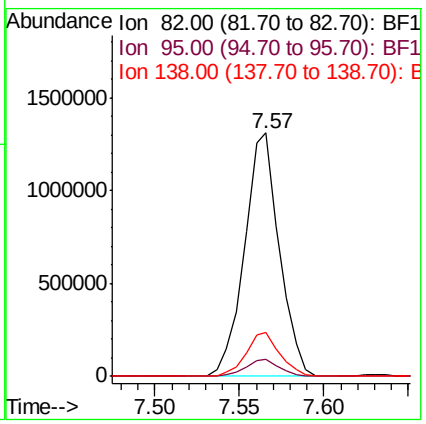


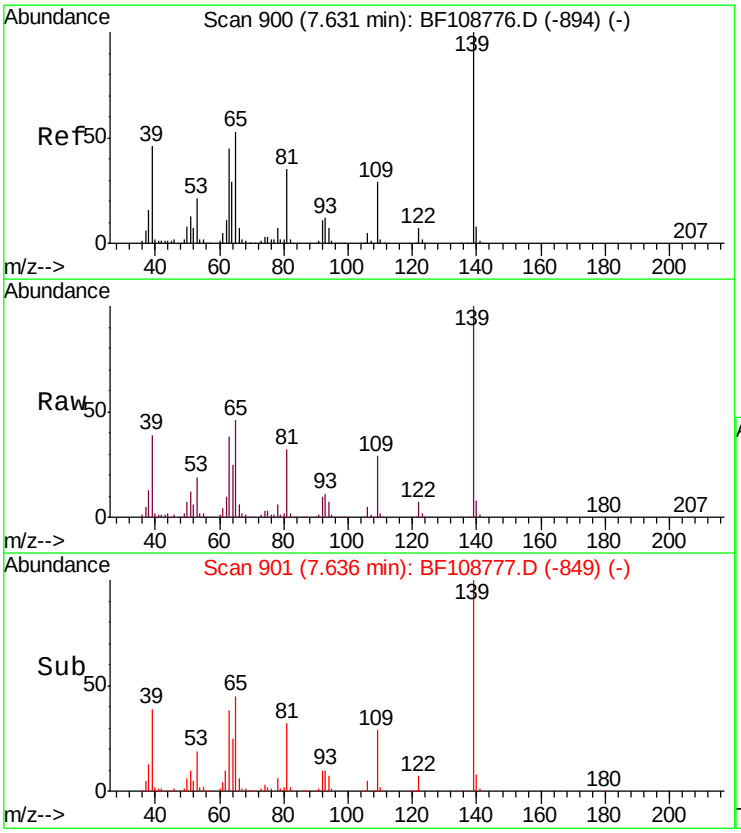
#25
Isophorone
Concen: 46.463 ng
RT: 7.57 min Scan# 889
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 82 Resp: 1879015

Ion	Ratio	Lower	Upper
82	100		
95	7.0	5.2	7.8
138	17.8	14.9	22.3

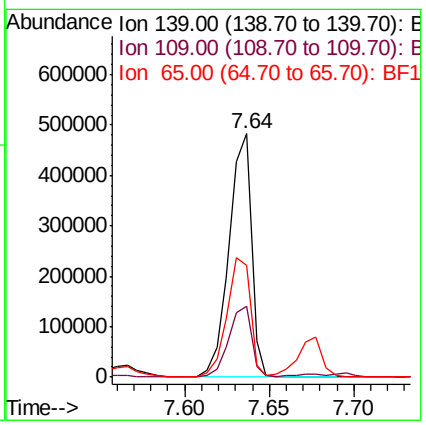


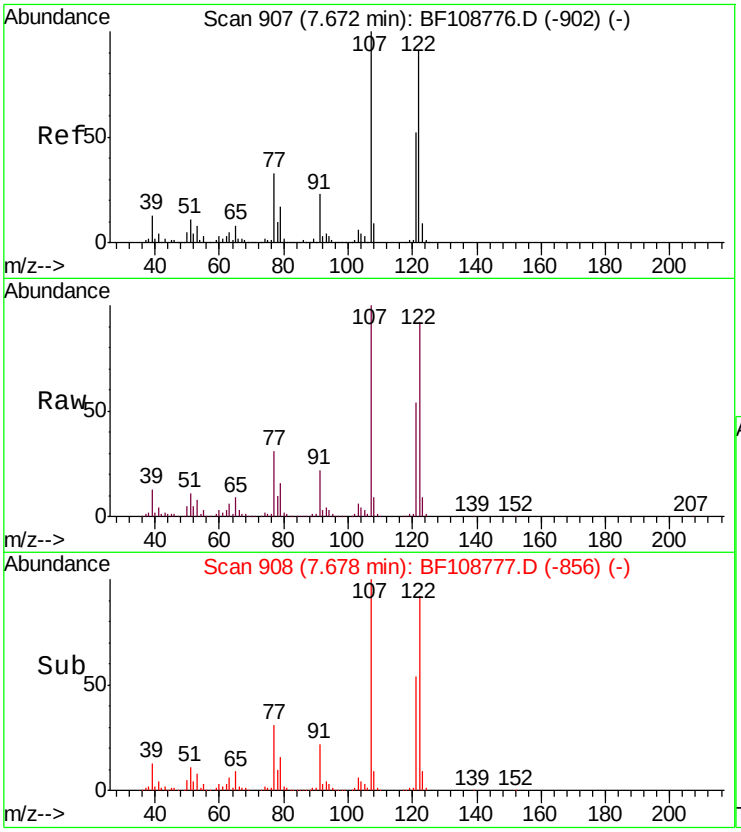


#26
2-Nitrophenol
Concen: 39.705 ng
RT: 7.64 min Scan# 901
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:139 Resp: 443695

Ion	Ratio	Lower	Upper
139	100		
109	29.0	22.7	34.1
65	46.1	40.5	60.7



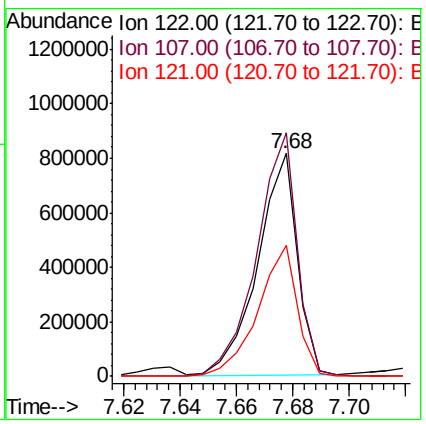


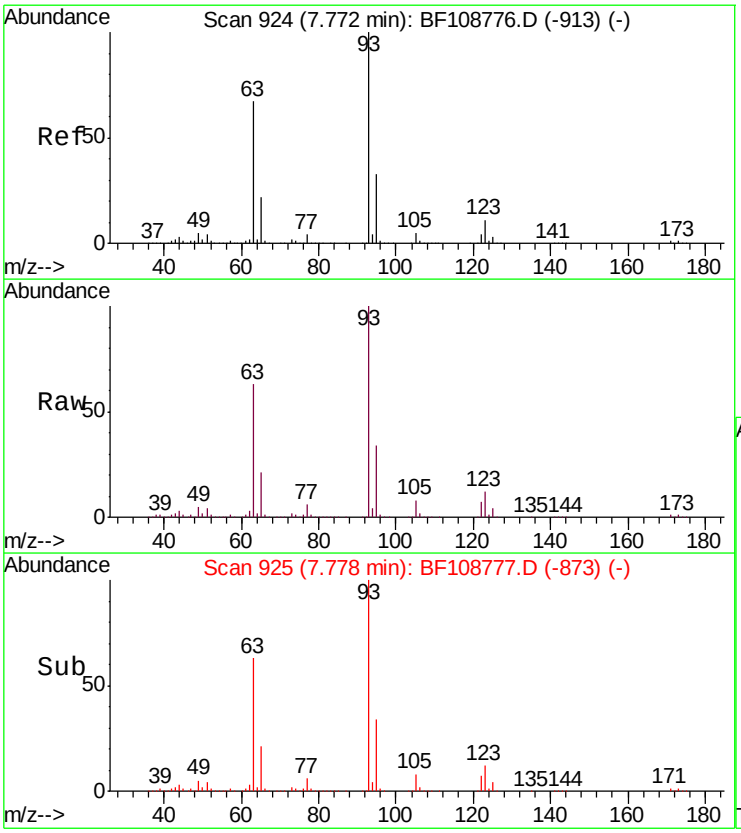
#27
2,4-Dimethylphenol
Concen: 48.898 ng
RT: 7.68 min Scan# 908
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:122 Resp: 794682

Ion	Ratio	Lower	Upper
122	100		
107	109.3	91.2	136.8
121	58.5	47.2	70.8

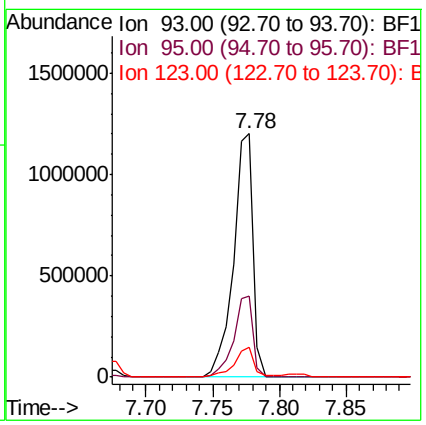


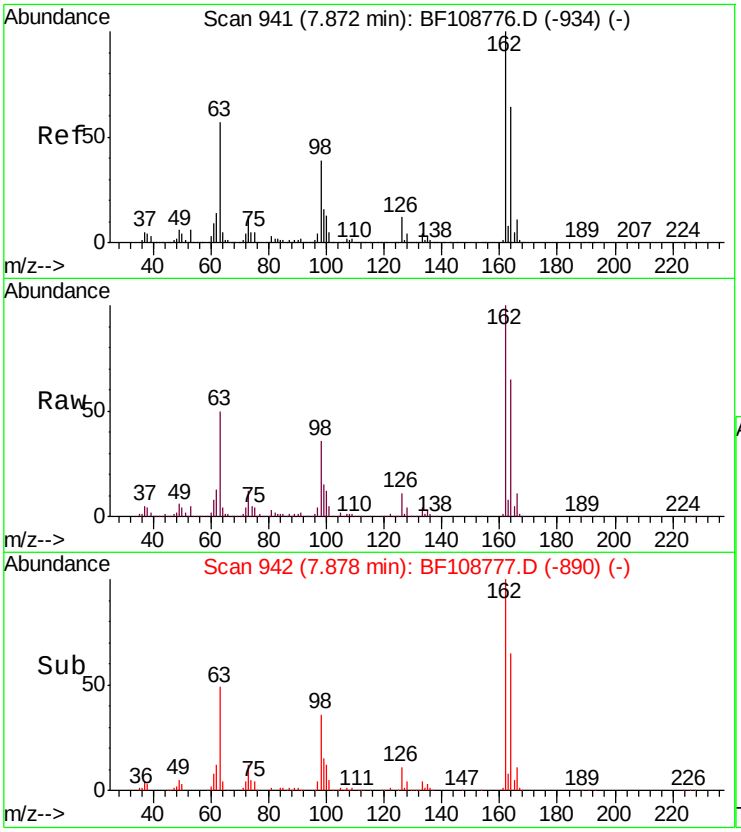


#28
bis(2-Chloroethoxy)methane
Concen: 48.138 ng
RT: 7.78 min Scan# 925
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion: 93 Resp: 1229777

Ion	Ratio	Lower	Upper
93	100		
95	33.5	26.3	39.5
123	12.0	9.8	14.6



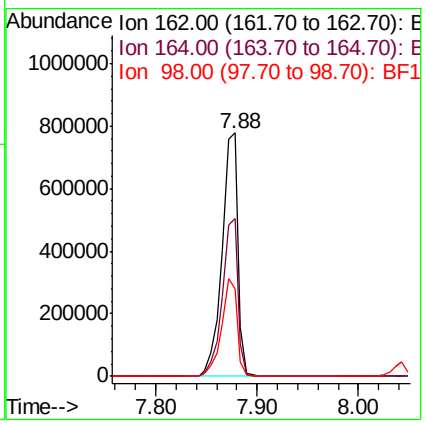


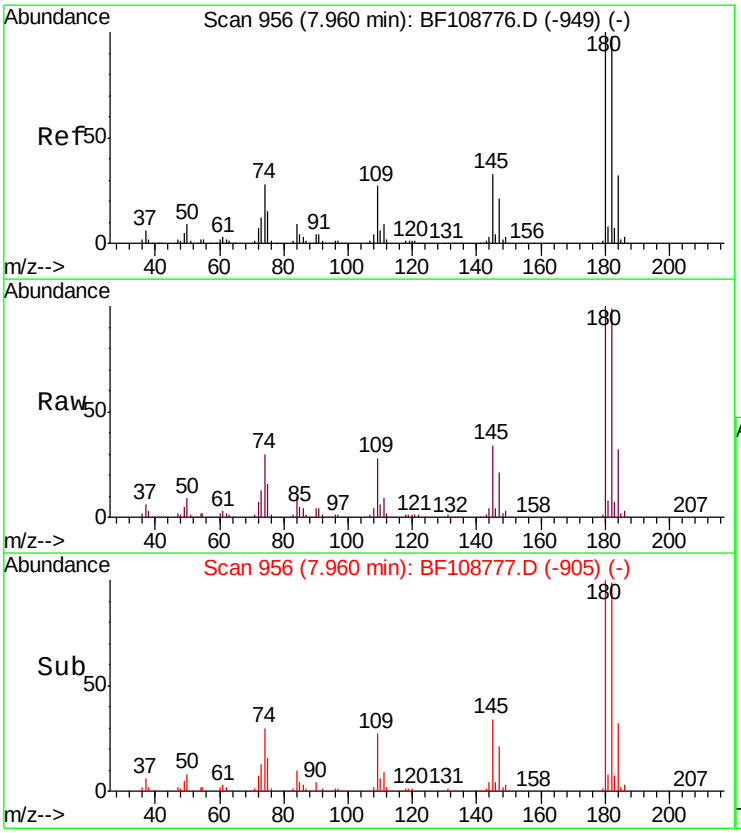
#29
2,4-Dichlorophenol
Concen: 43.891 ng
RT: 7.88 min Scan# 942
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:162 Resp: 846258

Ion	Ratio	Lower	Upper
162	100		
164	64.6	42.7	82.7
98	35.9	18.1	58.1

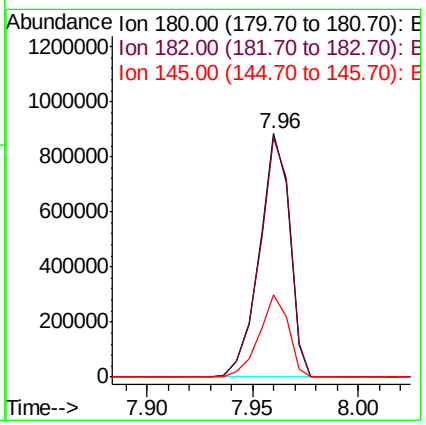


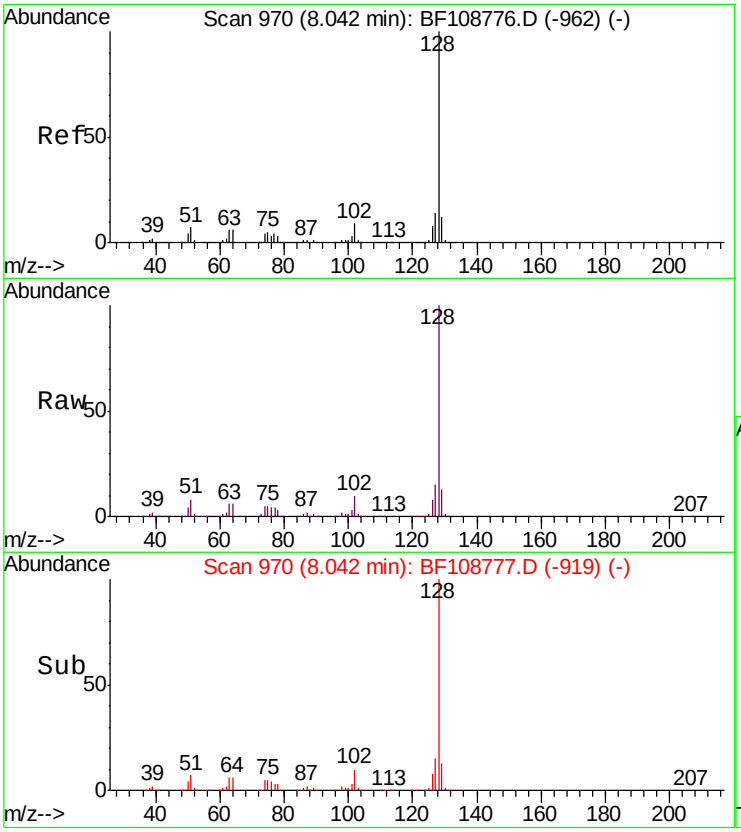


#30
1,2,4-Trichlorobenzene
Concen: 40.876 ng
RT: 7.96 min Scan# 956
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:180 Resp: 881327

Ion	Ratio	Lower	Upper
180	100		
182	98.7	76.8	115.2
145	34.1	26.5	39.7



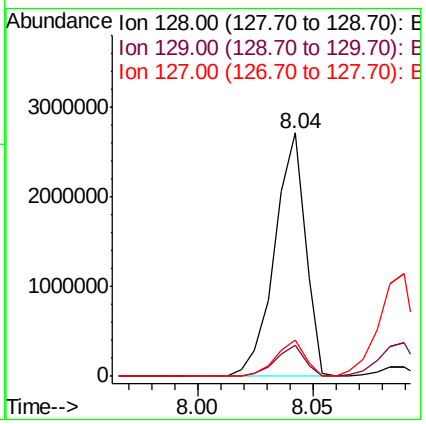


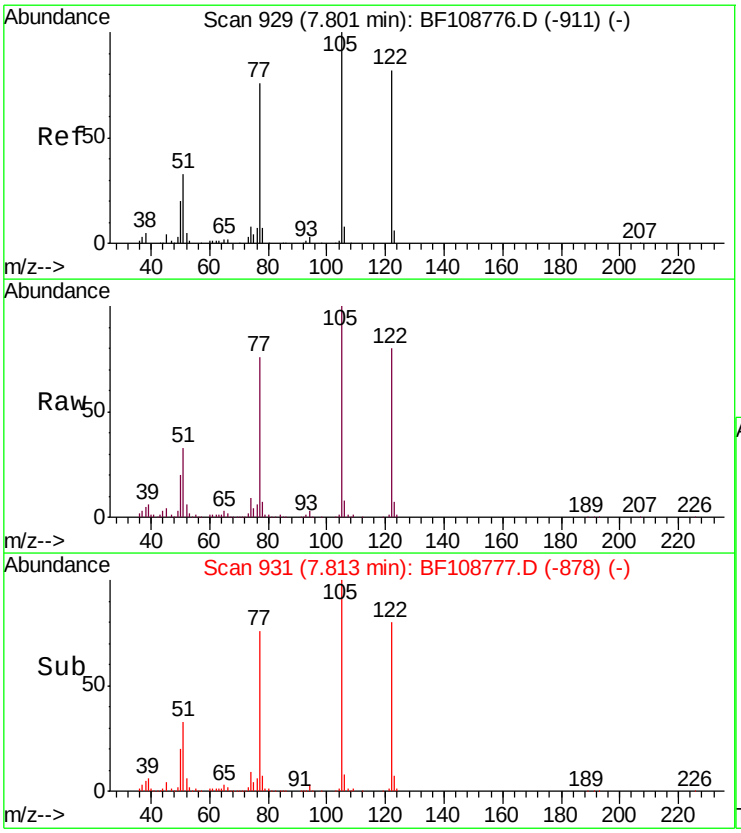
#31
Naphthalene
Concen: 42.806 ng
RT: 8.04 min Scan# 970
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:128 Resp: 2519452

Ion	Ratio	Lower	Upper
128	100		
129	12.6	8.8	13.2
127	14.8	10.9	16.3

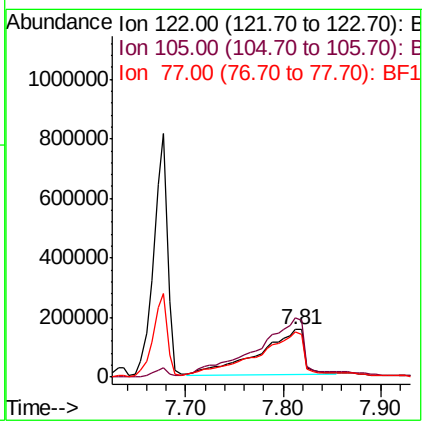


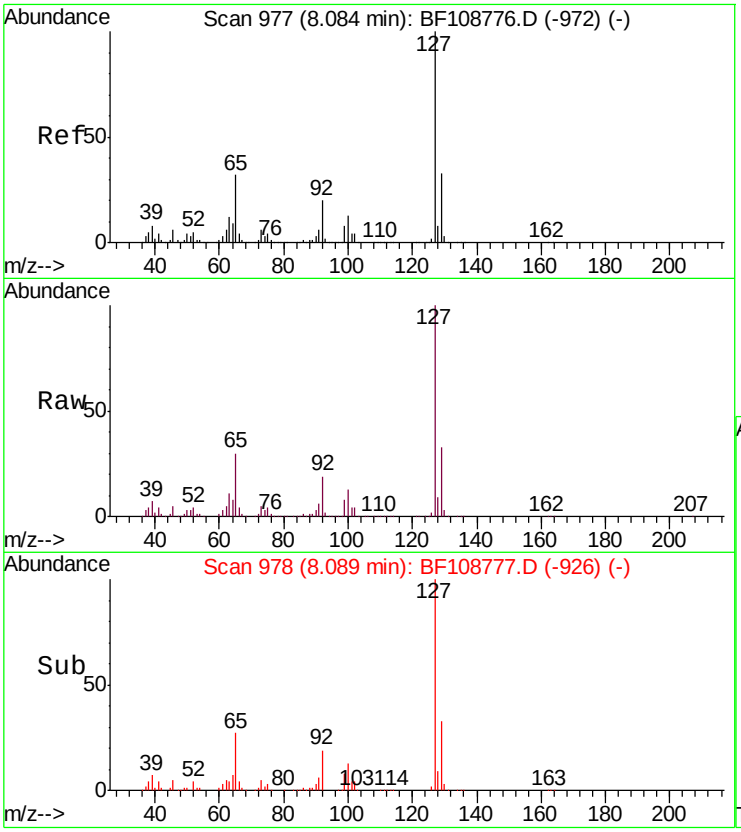


#32
Benzoic acid
Concen: 48.839 ng
RT: 7.81 min Scan# 931
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:122 Resp: 509021

Ion	Ratio	Lower	Upper
122	100		
105	124.7	101.1	141.1
77	94.9	70.7	110.7



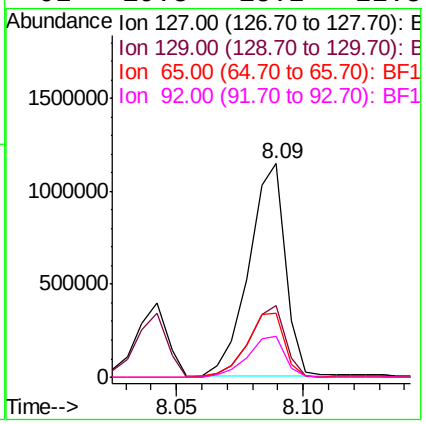


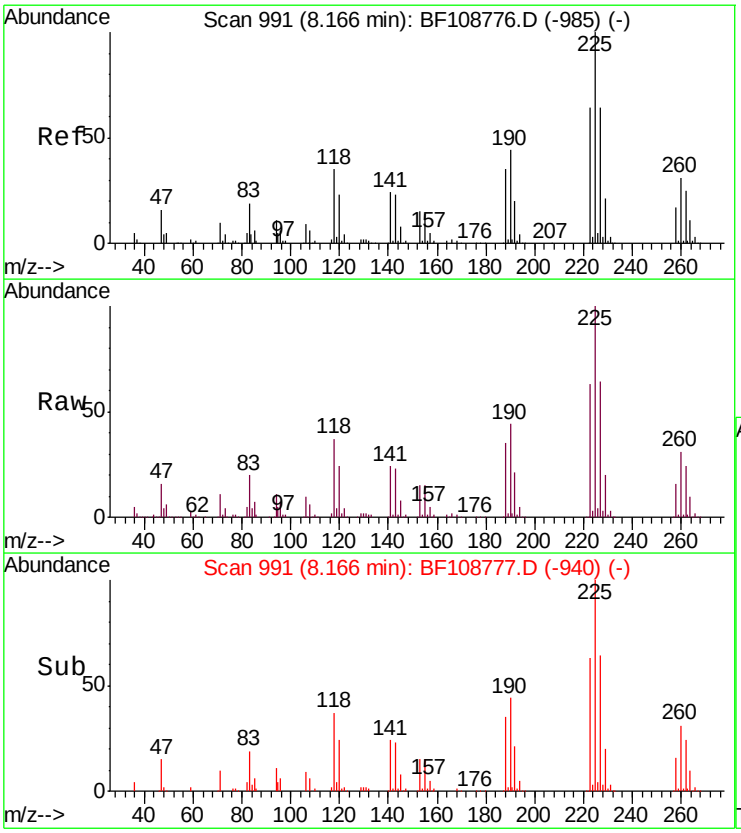
#33
4-Chloroaniline
Concen: 44.545 ng
RT: 8.09 min Scan# 978
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:127 Resp: 1157376

Ion	Ratio	Lower	Upper
127	100		
129	33.3	25.9	38.9
65	30.0	25.0	37.4
92	19.3	15.2	22.8

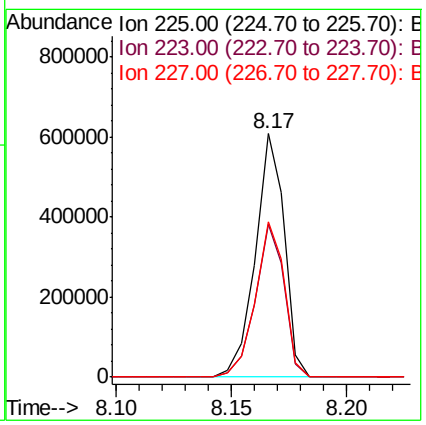


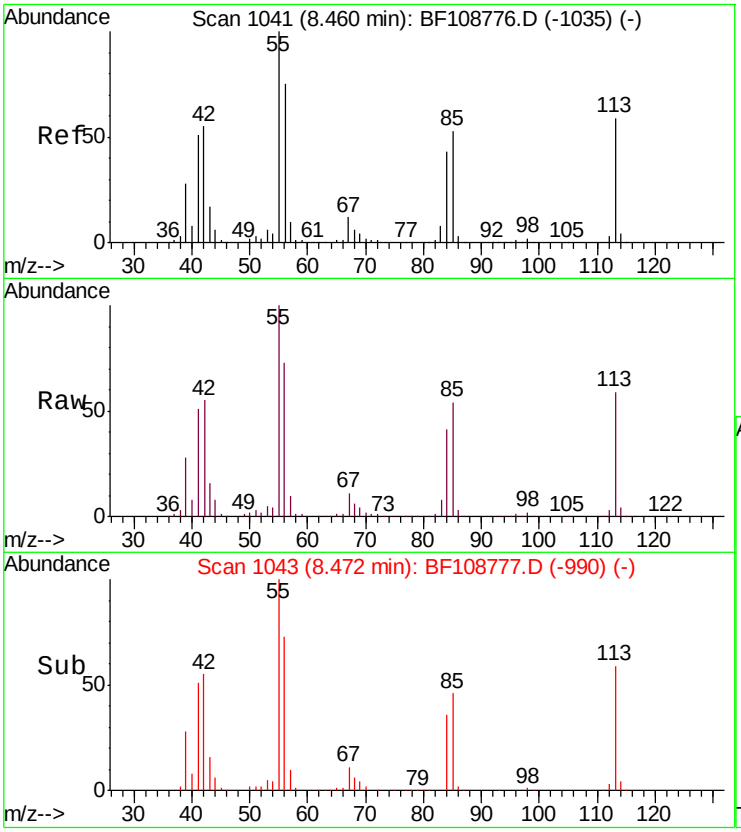


#34
Hexachlorobutadiene
Concen: 37.587 ng
RT: 8.17 min Scan# 991
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:225 Resp: 532101

Ion	Ratio	Lower	Upper
225	100		
223	62.8	50.6	76.0
227	63.7	51.9	77.9



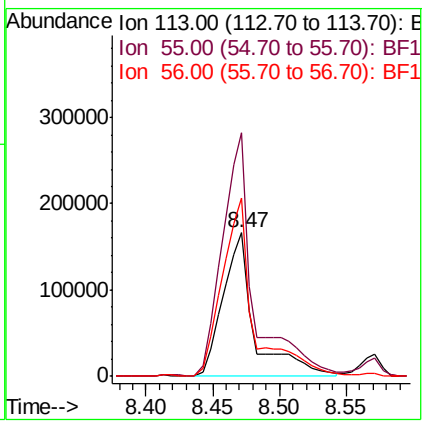


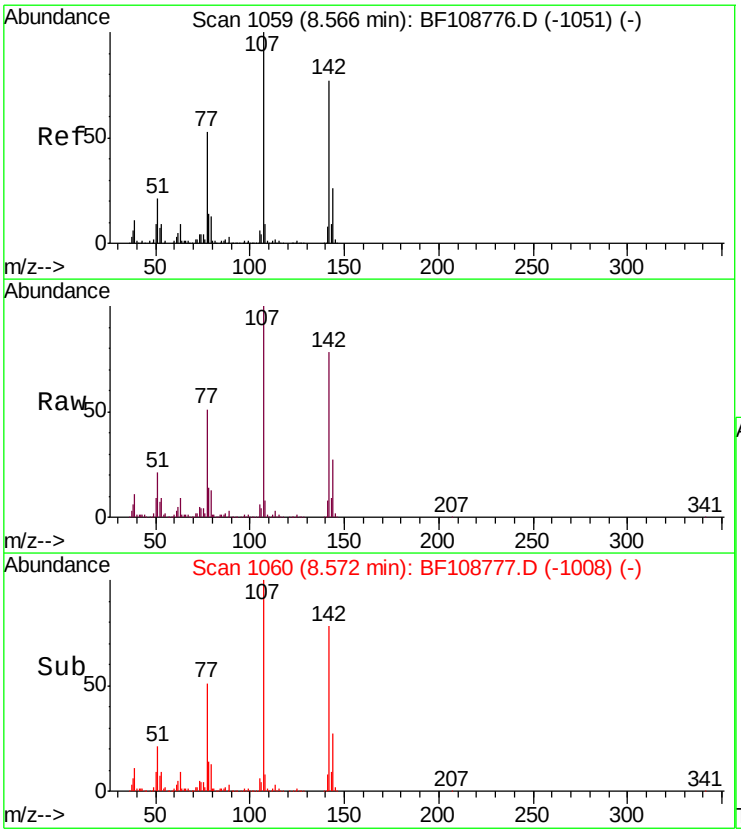
#35
Caprolactam
Concen: 54.123 ng
RT: 8.47 min Scan# 1043
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:113 Resp: 278063

Ion	Ratio	Lower	Upper
113	100		
55	170.0	163.3	203.3
56	124.2	115.7	155.7

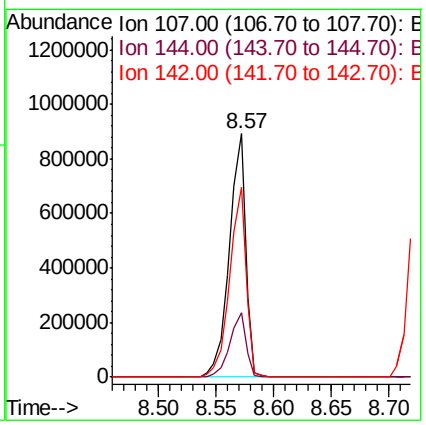


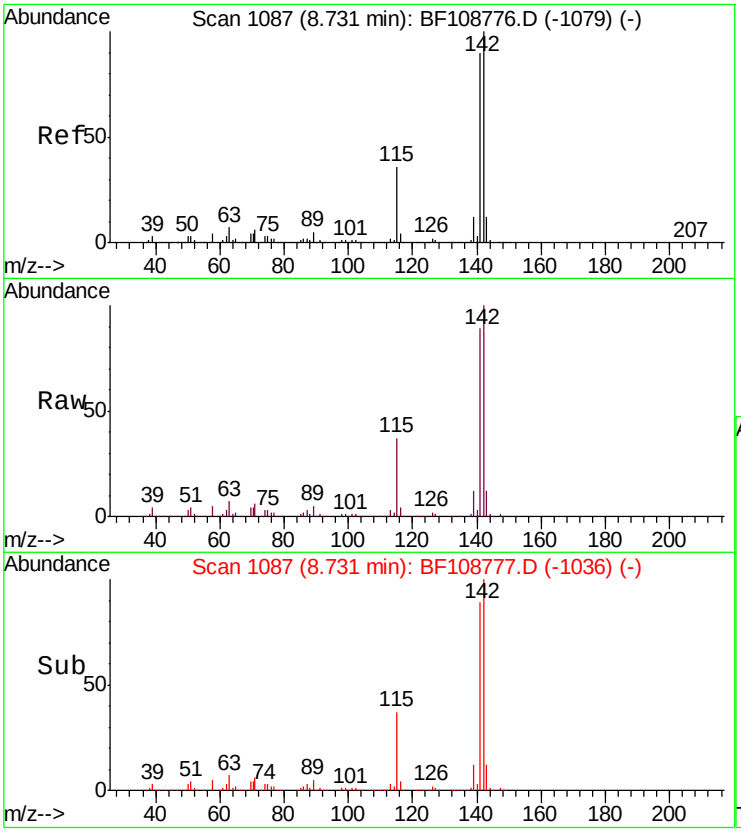


#36
4-Chloro-3-methylphenol
Concen: 42.607 ng
RT: 8.57 min Scan# 1060
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:107 Resp: 881702

Ion	Ratio	Lower	Upper
107	100		
144	26.6	20.5	30.7
142	77.8	62.0	93.0



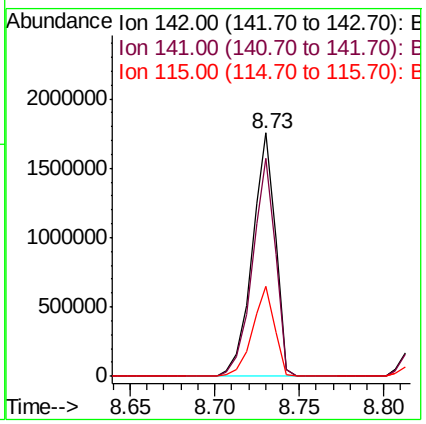


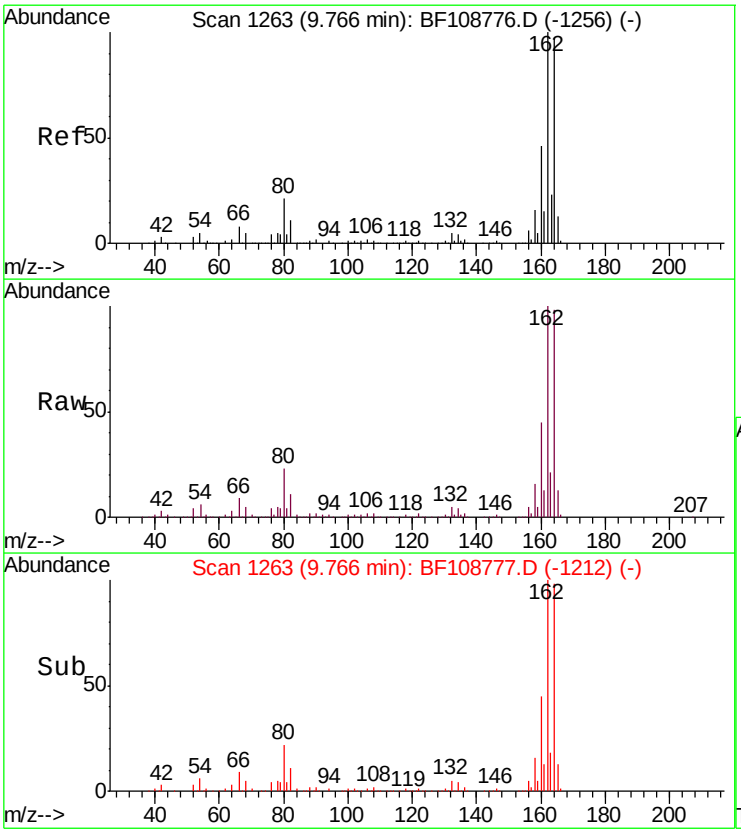
#37
2-Methylnaphthalene
Concen: 42.092 ng
RT: 8.73 min Scan# 1087
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:142 Resp: 1676215

Ion	Ratio	Lower	Upper
142	100		
141	89.3	70.8	106.2
115	36.9	26.1	39.1

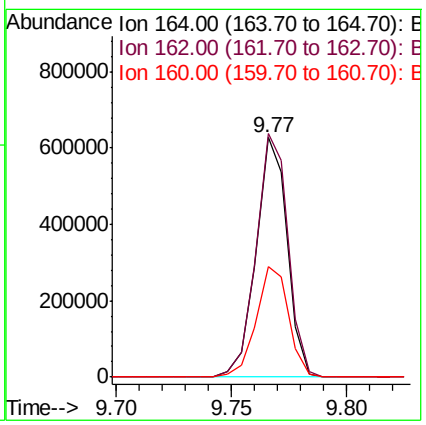


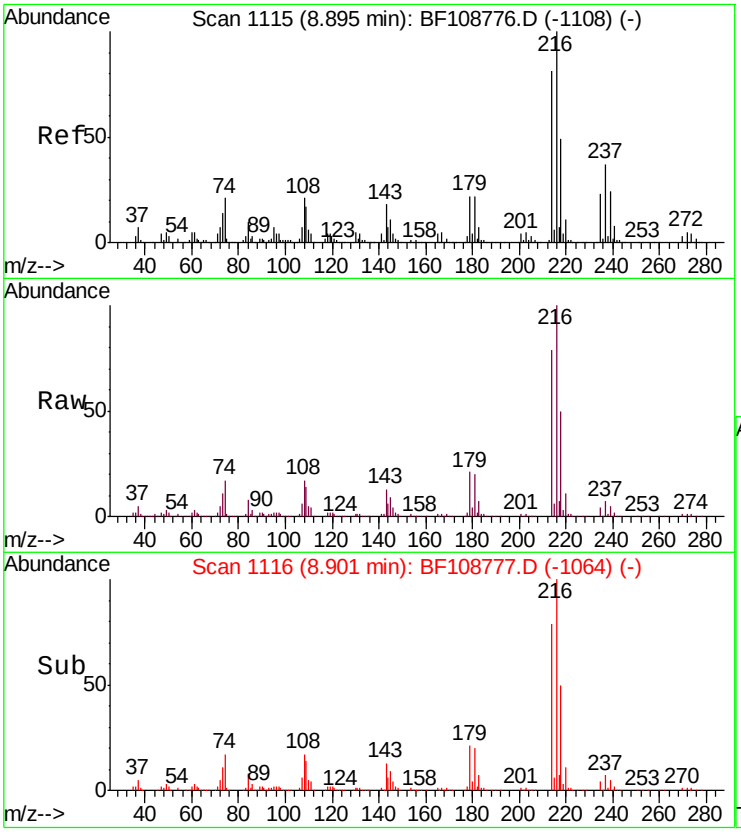


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.77 min Scan# 1263
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:164 Resp: 591316

Ion	Ratio	Lower	Upper
164	100		
162	101.6	86.1	129.1
160	46.1	38.3	57.5



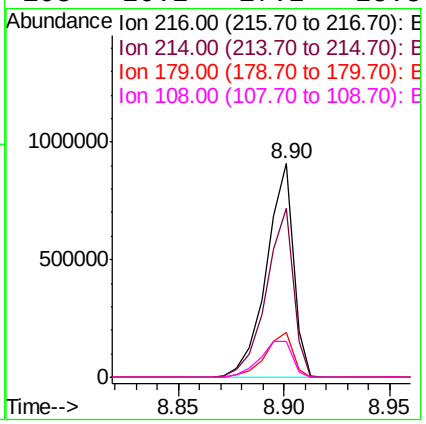


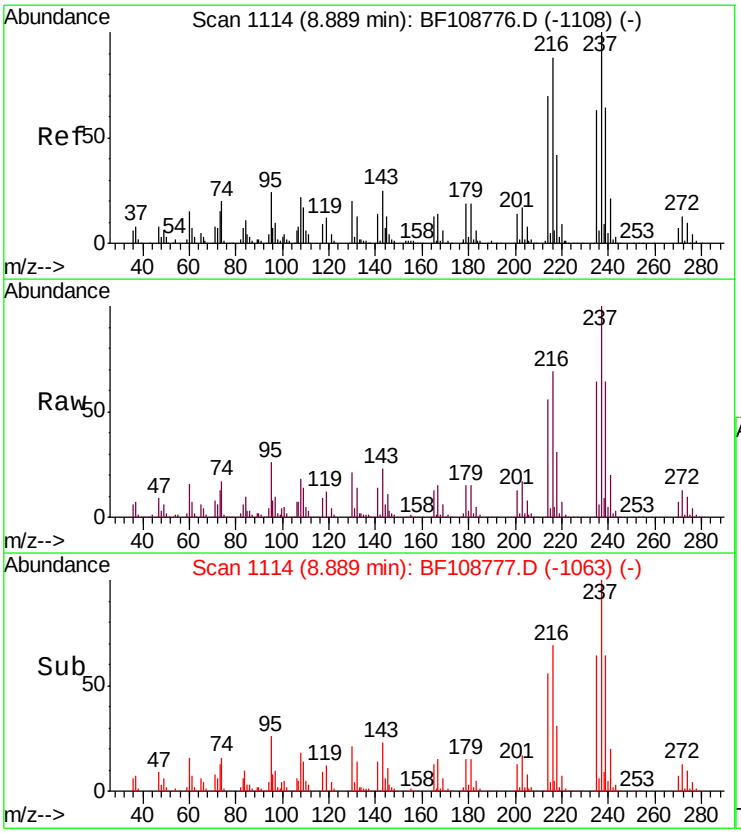
#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.432 ng
RT: 8.90 min Scan# 1116
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:216 Resp: 806793

Ion	Ratio	Lower	Upper
216	100		
214	79.7	63.0	94.4
179	21.4	18.1	27.1
108	20.2	17.2	25.8

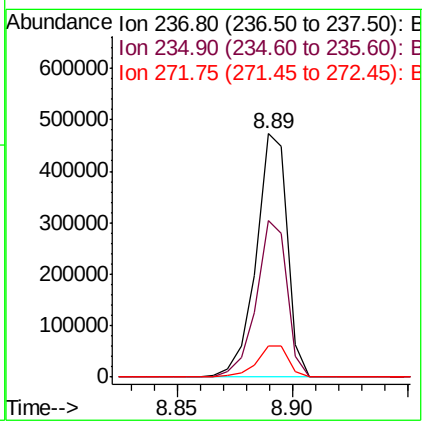


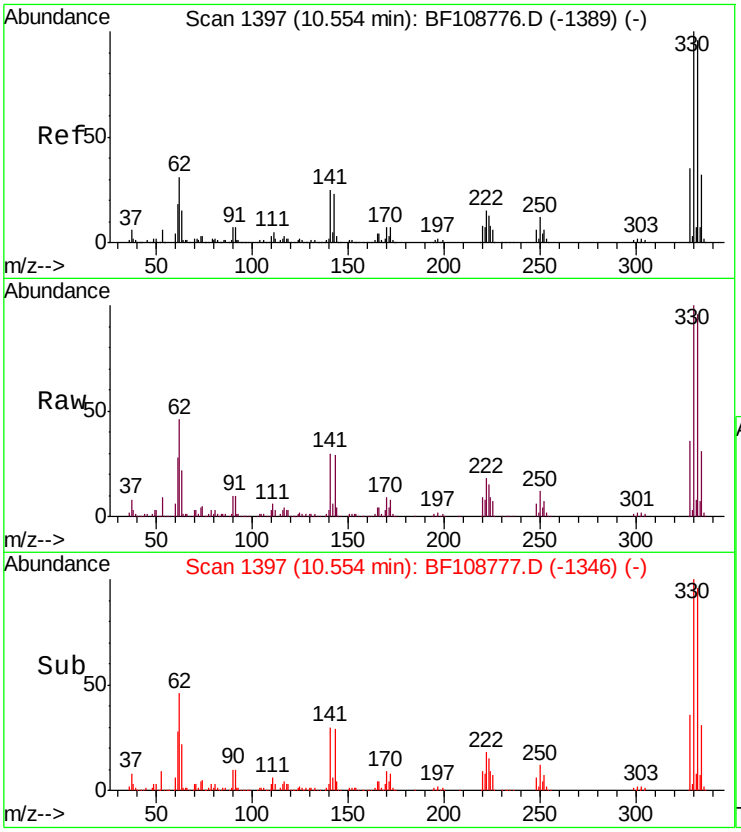


#40
Hexachlorocyclopentadiene
Concen: 59.824 ng
RT: 8.89 min Scan# 1114
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:237 Resp: 444802

Ion	Ratio	Lower	Upper
237	100		
235	64.3	44.8	84.8
272	12.8	0.0	33.3



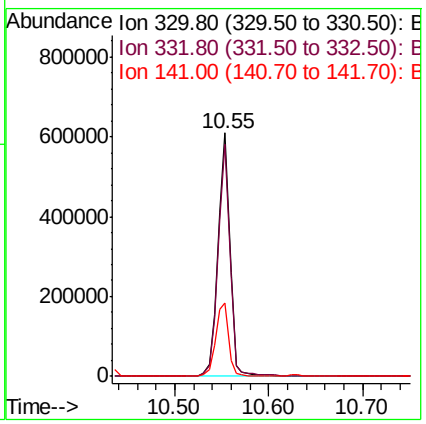


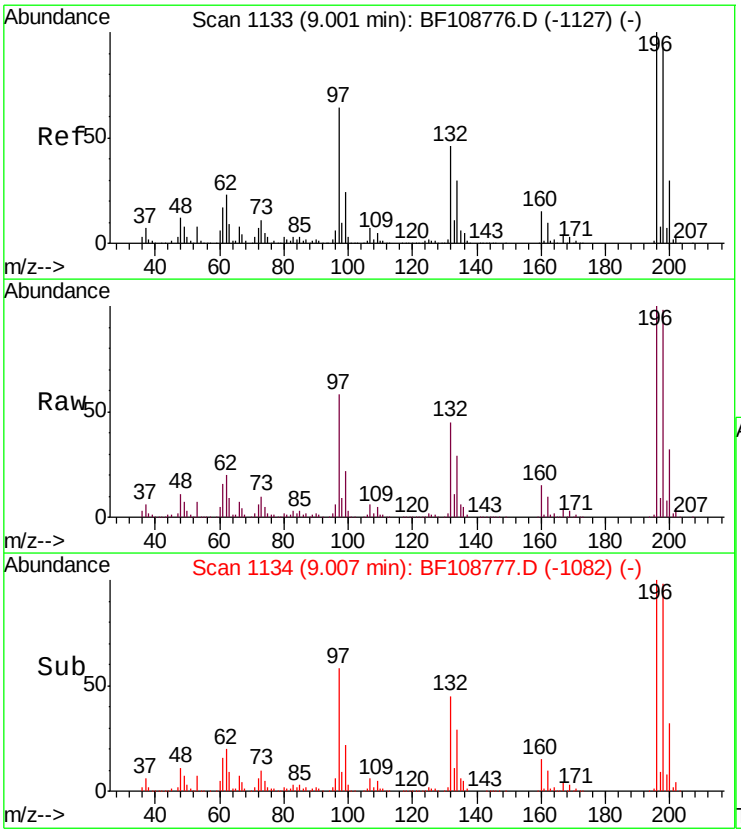
#41
2,4,6-Tribromophenol
Concen: 70.412 ng
RT: 10.55 min Scan# 1397
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:330 Resp: 549643

Ion	Ratio	Lower	Upper
330	100		
332	95.6	77.0	115.6
141	33.2	29.9	44.9

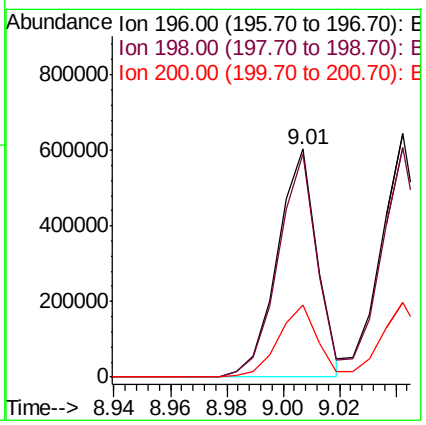


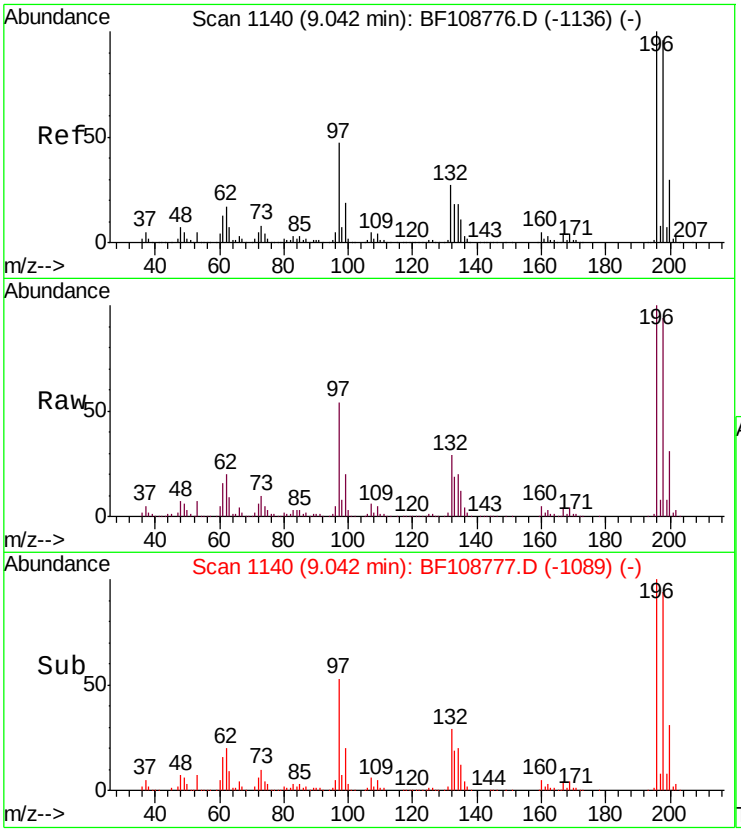


#42
2,4,6-Trichlorophenol
Concen: 47.301 ng
RT: 9.01 min Scan# 1134
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:196 Resp: 588026

Ion	Ratio	Lower	Upper
196	100		
198	97.8	75.7	113.5
200	31.7	24.5	36.7



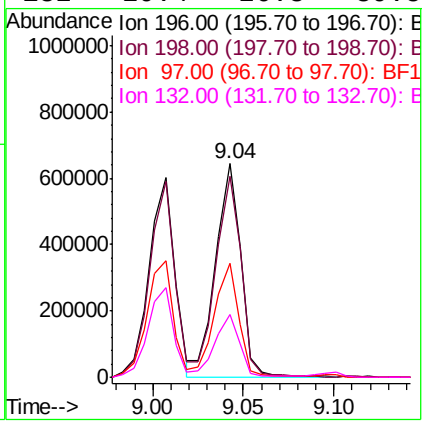


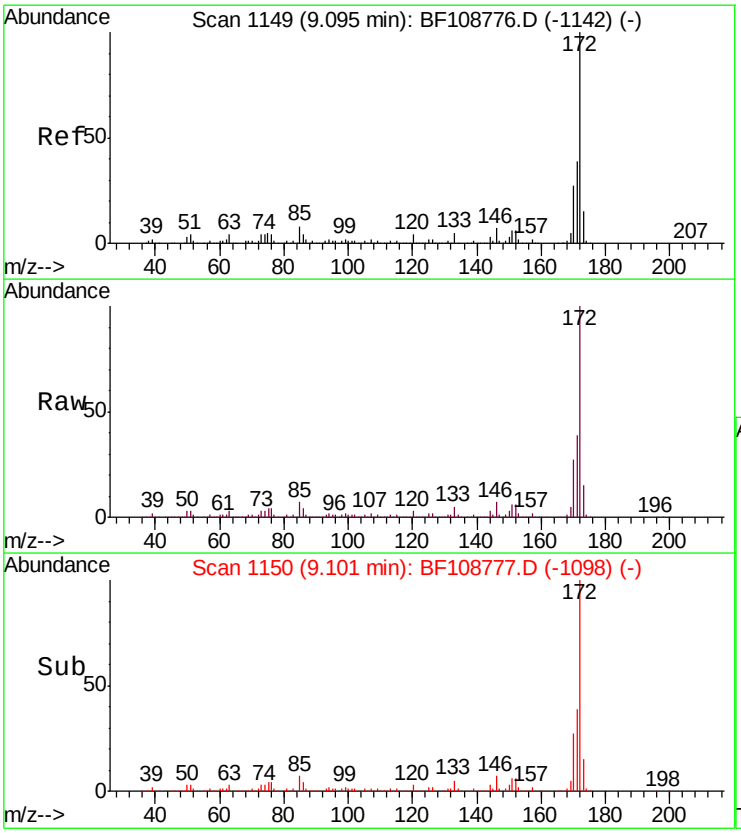
#43
2,4,5-Trichlorophenol
Concen: 42.802 ng
RT: 9.04 min Scan# 1140
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:196 Resp: 620489

Ion	Ratio	Lower	Upper
196	100		
198	94.3	74.6	112.0
97	53.5	42.9	64.3
132	29.4	26.3	39.5

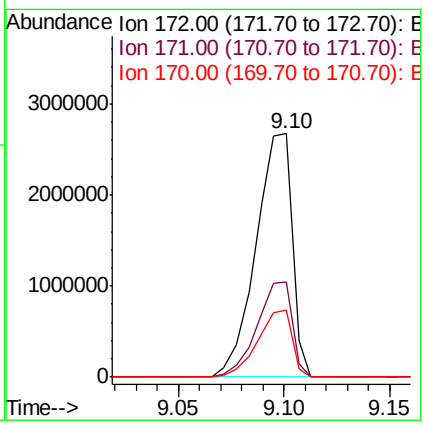


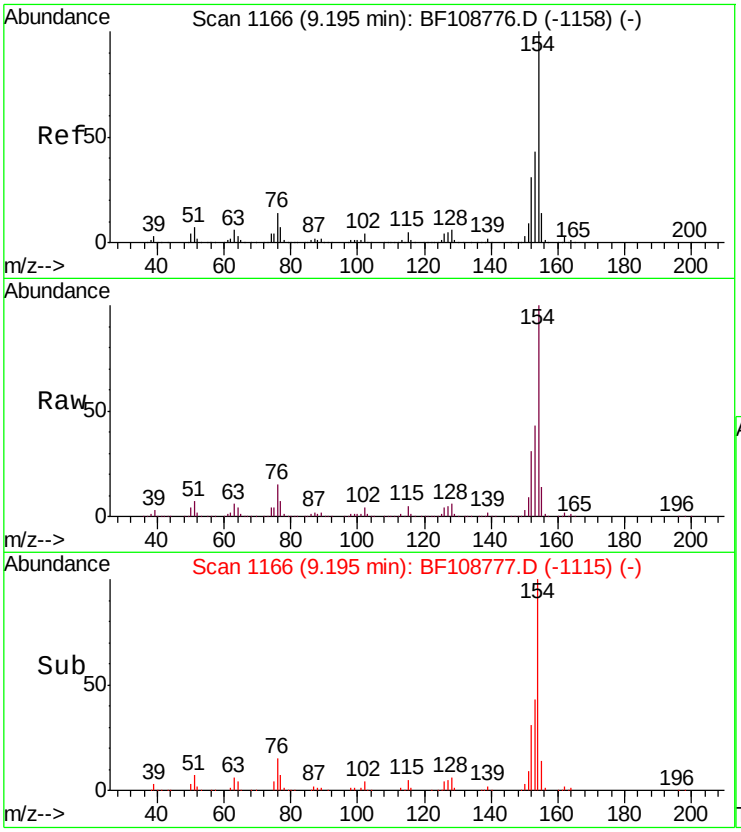


#44
2-Fluorobiphenyl
Concen: 72.533 ng
RT: 9.10 min Scan# 1150
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:172 Resp: 3189845

Ion	Ratio	Lower	Upper
172	100		
171	39.2	29.7	44.5
170	27.3	19.6	29.4



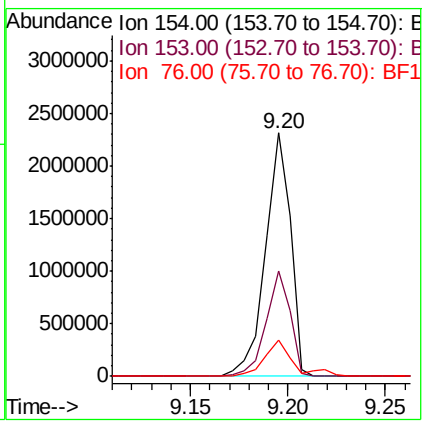


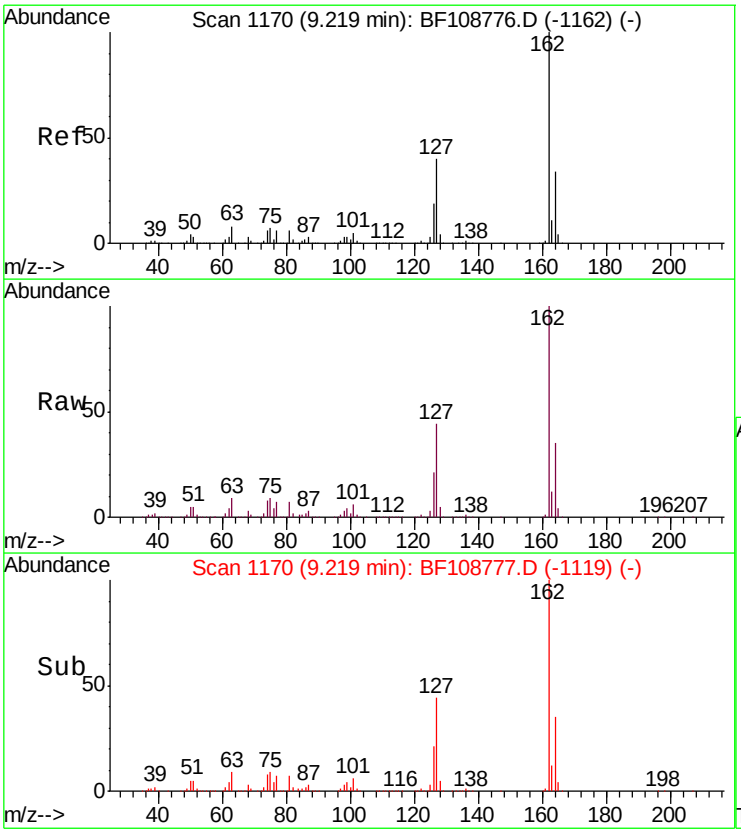
#45
1,1'-Biphenyl
Concen: 39.978 ng
RT: 9.20 min Scan# 1166
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:154 Resp: 2057971

Ion	Ratio	Lower	Upper
154	100		
153	43.1	21.3	61.3
76	15.1	0.0	34.0

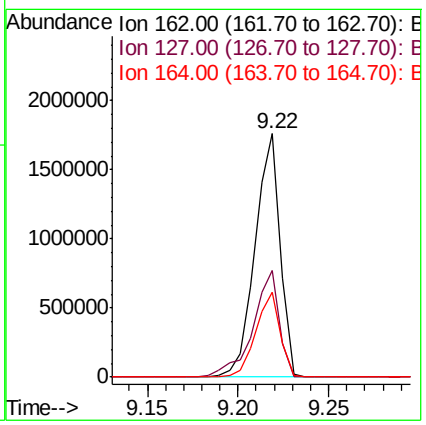


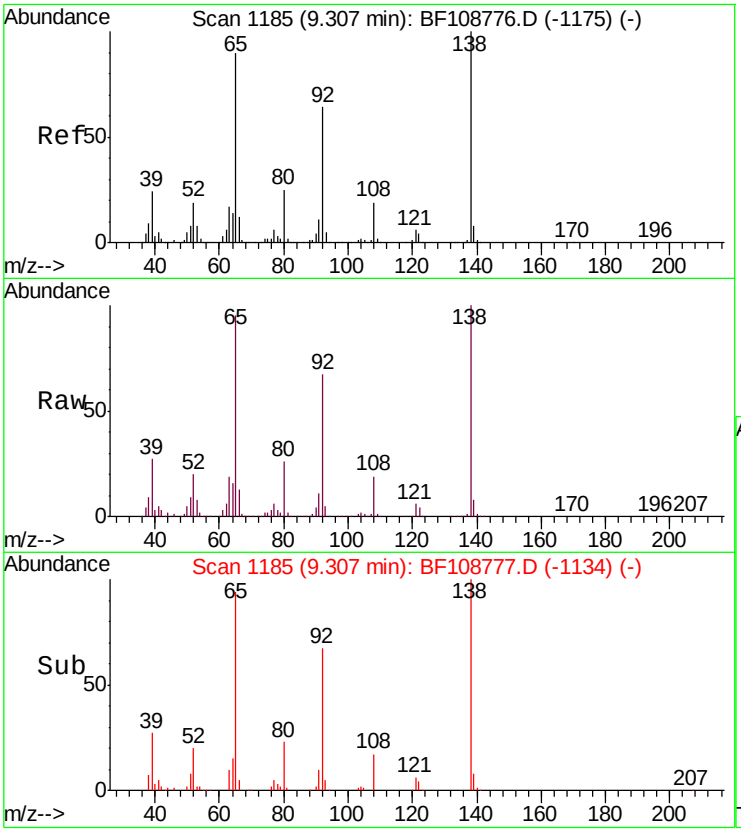


#46
2-Chloronaphthalene
Concen: 41.937 ng
RT: 9.22 min Scan# 1170
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:162 Resp: 1690081

Ion	Ratio	Lower	Upper
162	100		
127	43.6	33.9	50.9
164	35.0	26.5	39.7



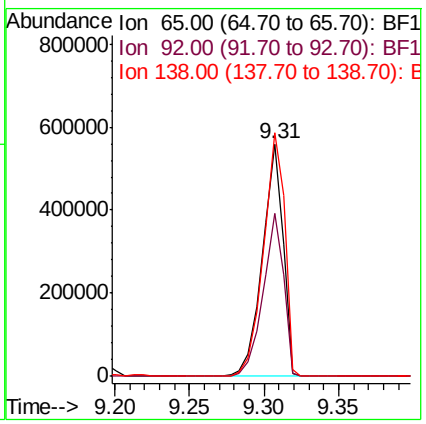


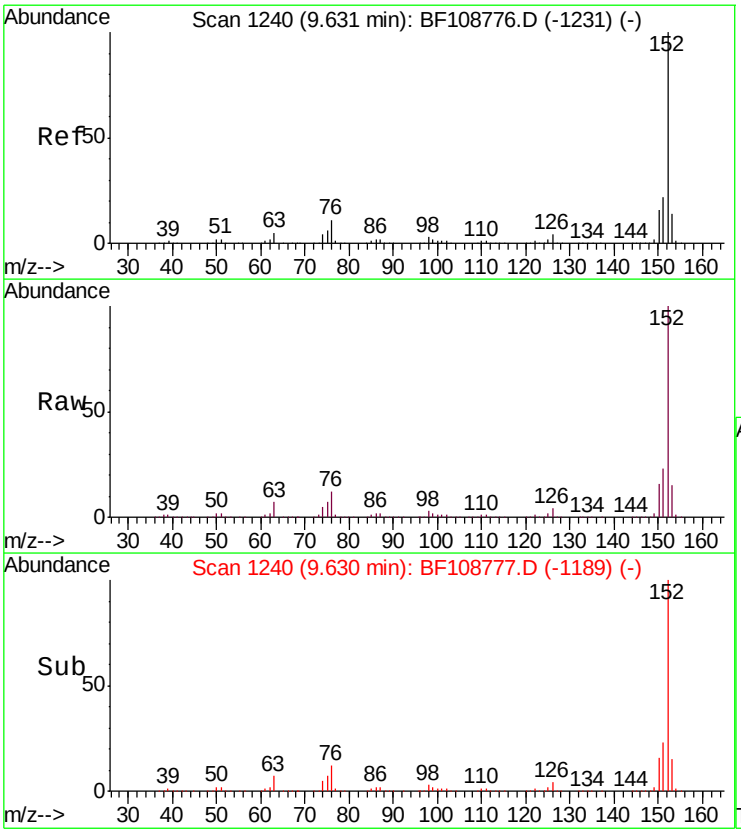
#47
2-Nitroaniline
Concen: 39.090 ng
RT: 9.31 min Scan# 1185
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 65 Resp: 526884

Ion	Ratio	Lower	Upper
65	100		
92	70.2	55.8	83.6
138	104.8	91.2	136.8

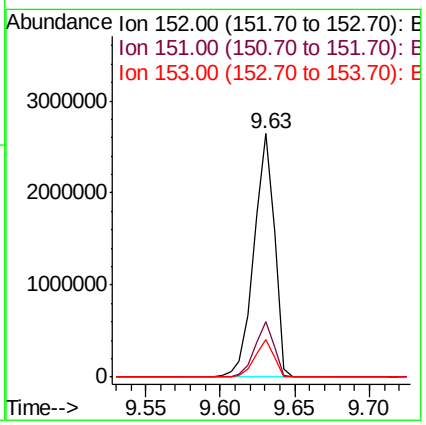


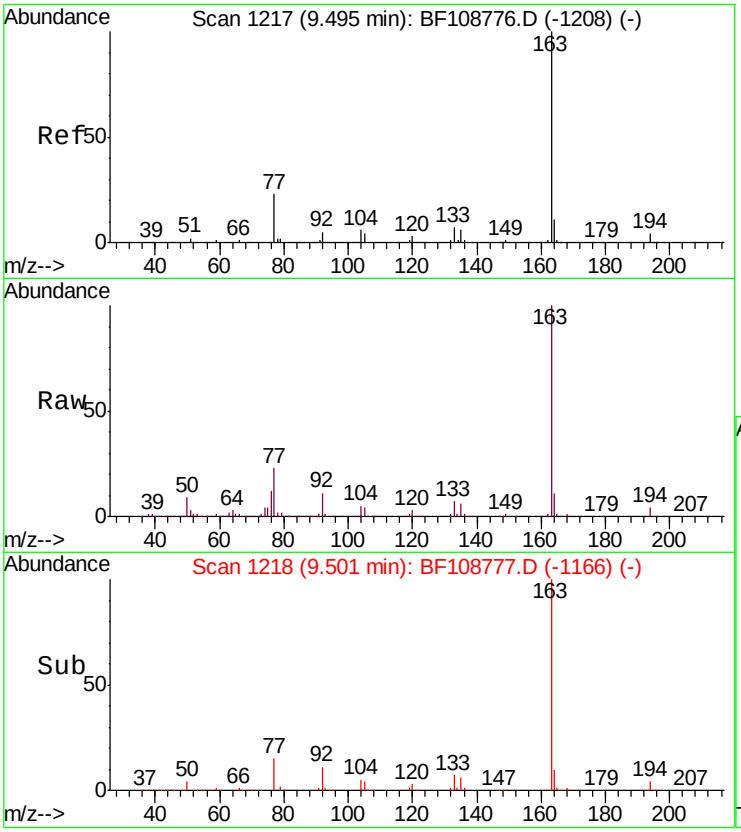


#48
Acenaphthylene
Concen: 41.846 ng
RT: 9.63 min Scan# 1240
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:152 Resp: 2468984

Ion	Ratio	Lower	Upper
152	100		
151	22.9	16.3	24.5
153	15.2	10.7	16.1



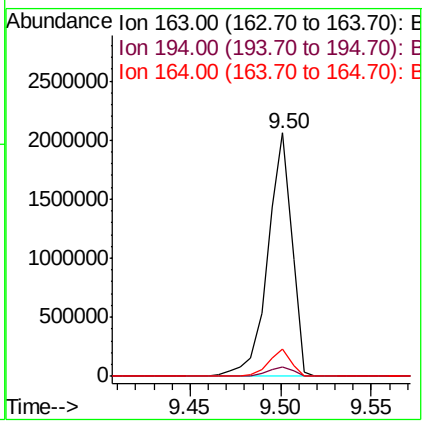


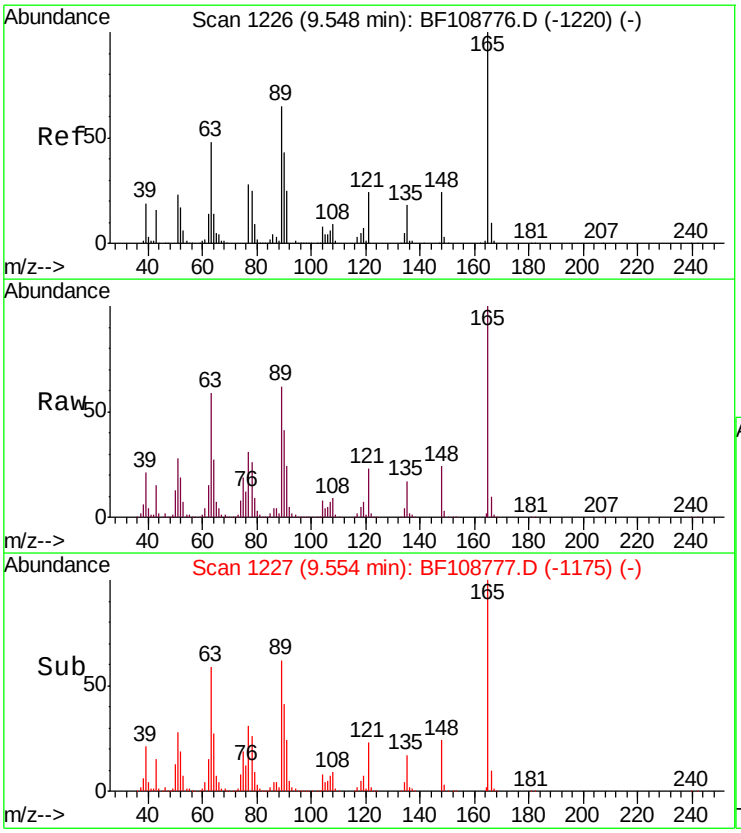
#49
Dimethylphthalate
Concen: 40.623 ng
RT: 9.50 min Scan# 1218
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:163 Resp: 1891557

Ion	Ratio	Lower	Upper
163	100		
194	4.1	2.7	4.1#
164	11.0	8.2	12.2

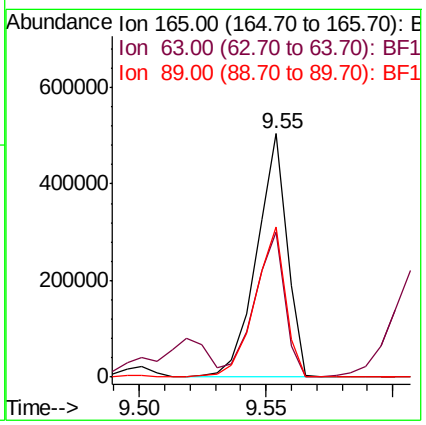


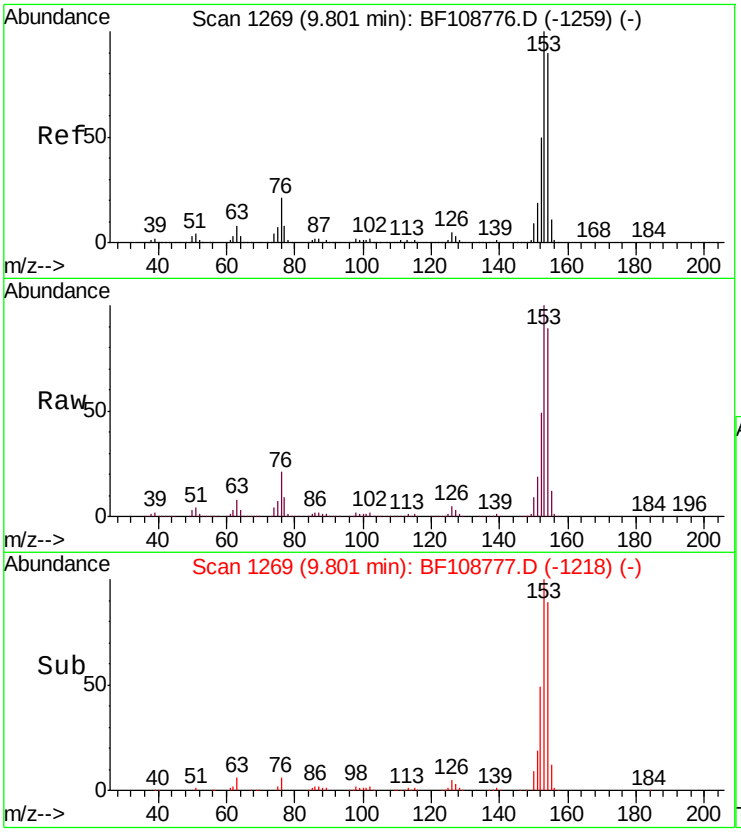


#50
2,6-Dinitrotoluene
Concen: 41.303 ng
RT: 9.55 min Scan# 1227
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:165 Resp: 423928

Ion	Ratio	Lower	Upper
165	100		
63	59.5	44.7	67.1
89	61.6	44.0	66.0



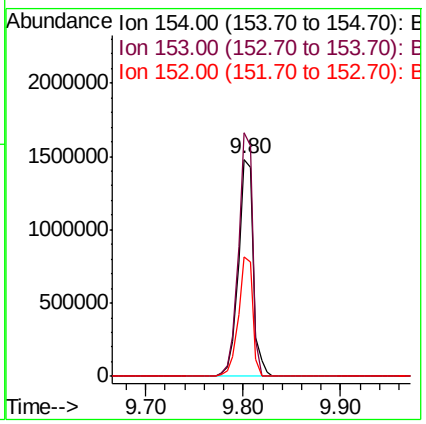


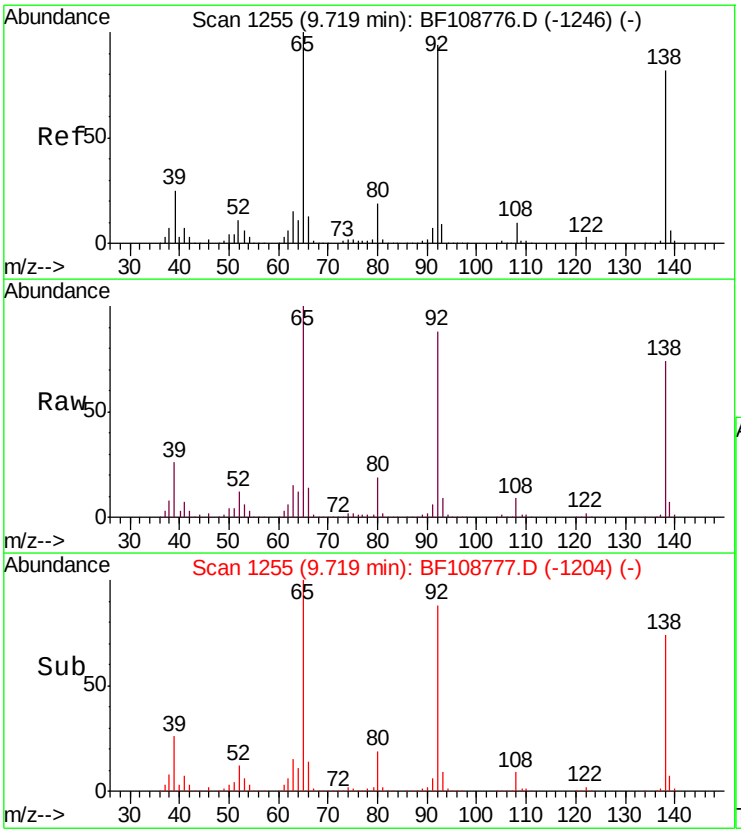
#51
Acenaphthene
Concen: 44.347 ng
RT: 9.80 min Scan# 1269
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:154 Resp: 1564443

Ion	Ratio	Lower	Upper
154	100		
153	112.2	91.2	136.8
152	55.2	43.8	65.8

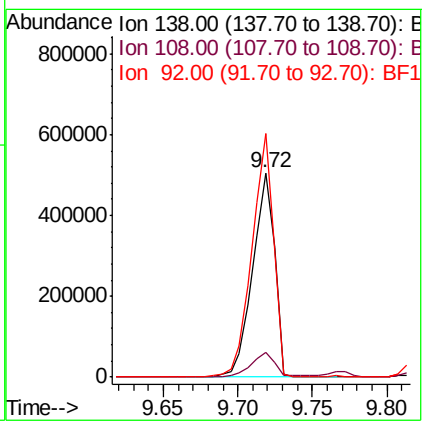


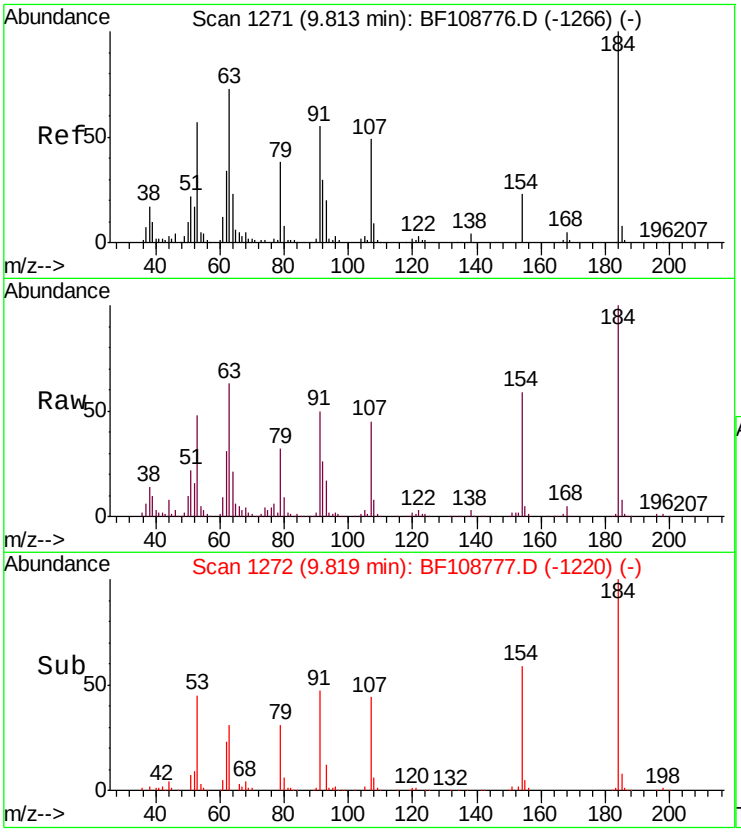


#52
3-Nitroaniline
Concen: 45.919 ng
RT: 9.72 min Scan# 1255
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:138 Resp: 509857

Ion	Ratio	Lower	Upper
138	100		
108	12.3	9.4	14.0
92	119.1	89.4	134.2



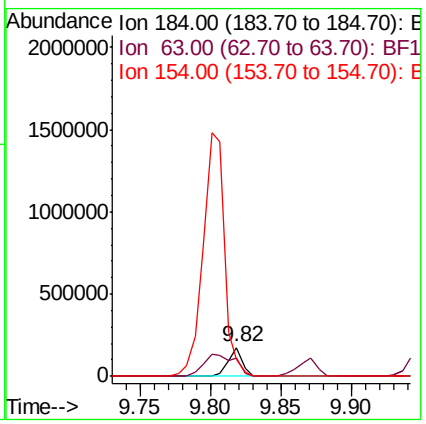


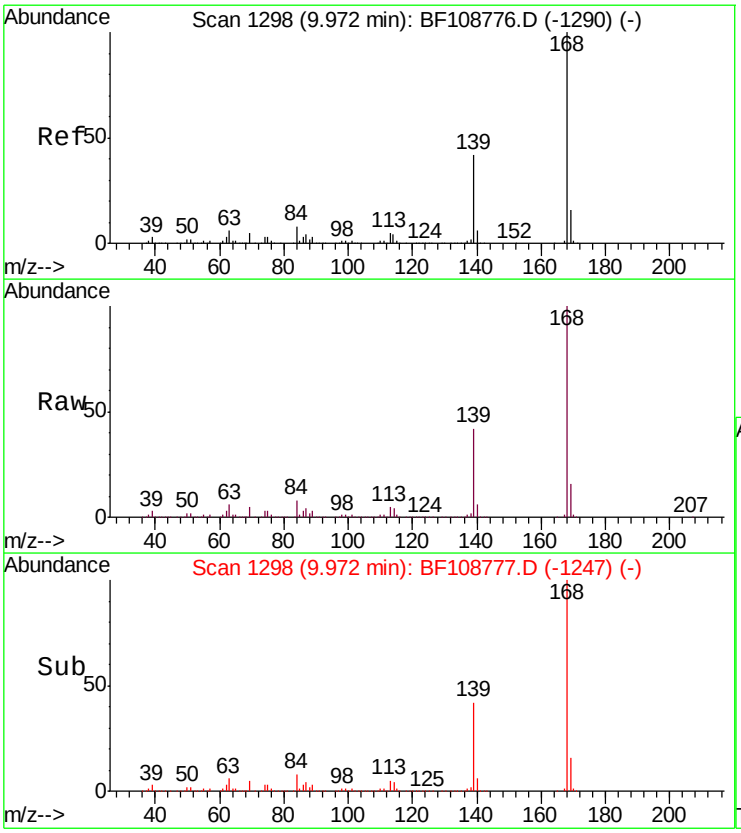
#53
2,4-Dinitrophenol
Concen: 36.489 ng
RT: 9.82 min Scan# 1272
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:184 Resp: 127346

Ion	Ratio	Lower	Upper
184	100		
63	63.2	54.2	81.2
154	59.3	184.0	276.0#

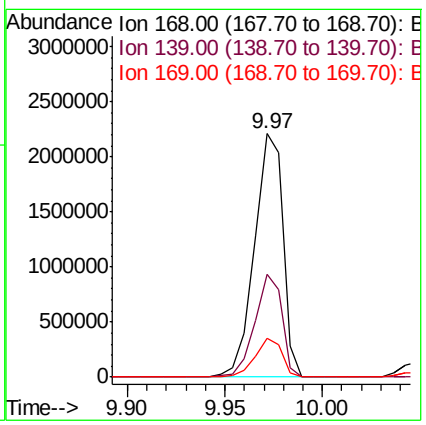


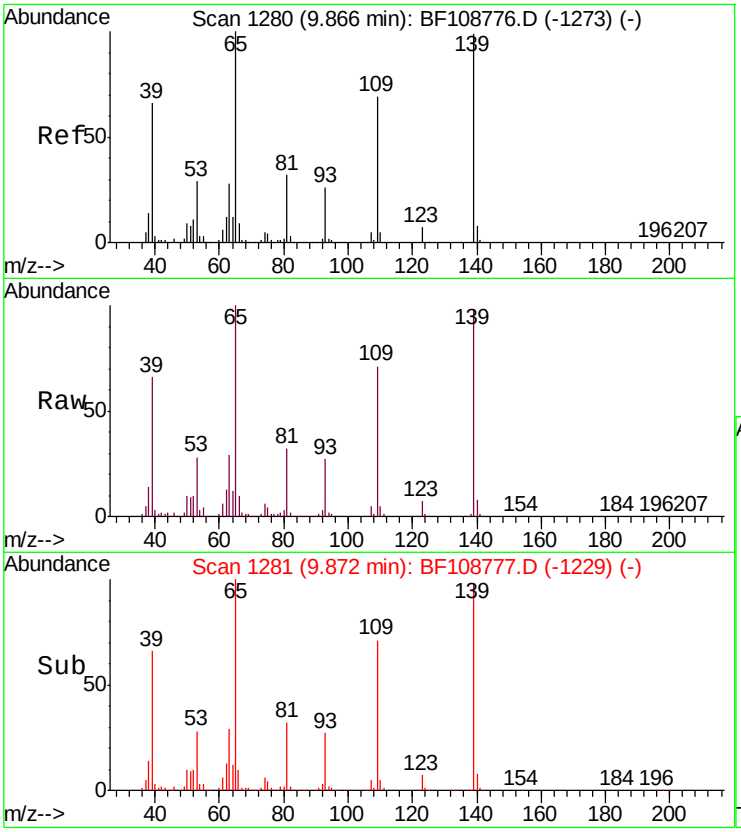


#54
Dibenzofuran
Concen: 40.501 ng
RT: 9.97 min Scan# 1298
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:168 Resp: 2235679

Ion	Ratio	Lower	Upper
168	100		
139	42.0	30.1	45.1
169	15.9	10.9	16.3



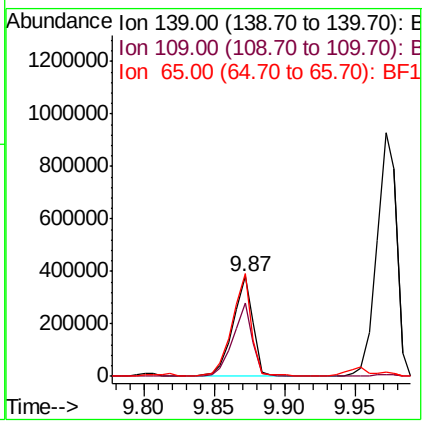


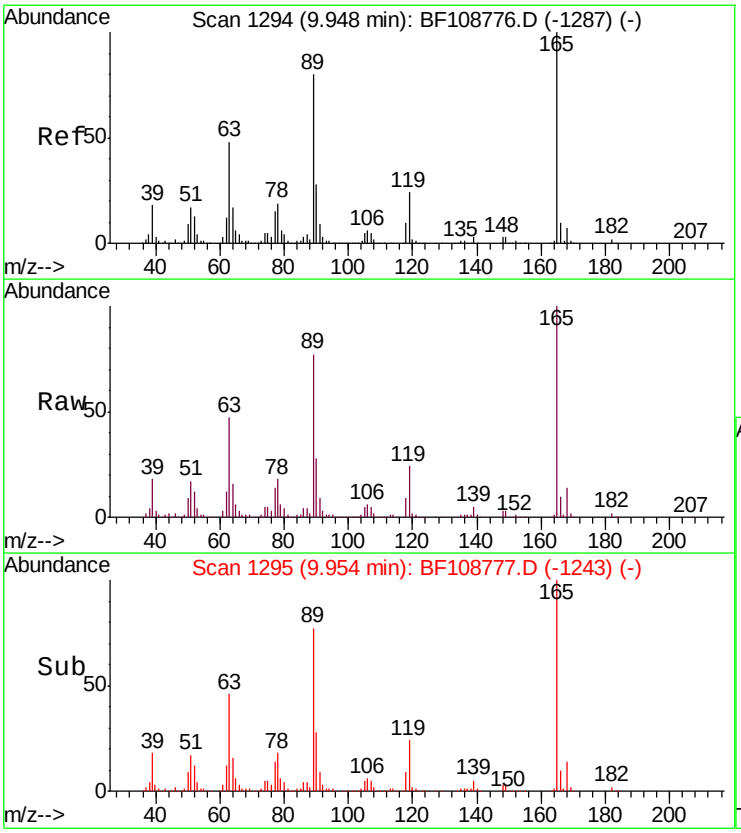
#55
4-Nitrophenol
Concen: 61.714 ng
RT: 9.87 min Scan# 1281
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:139 Resp: 376830

Ion	Ratio	Lower	Upper
139	100		
109	72.9	48.4	88.4
65	102.2	72.6	112.6

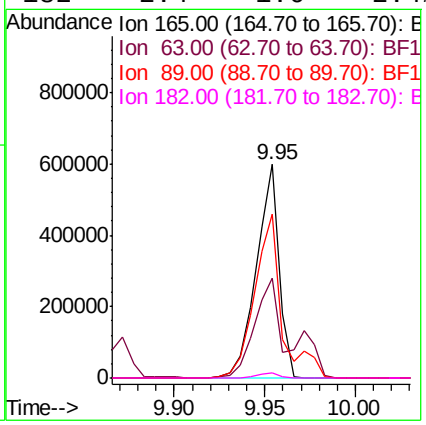


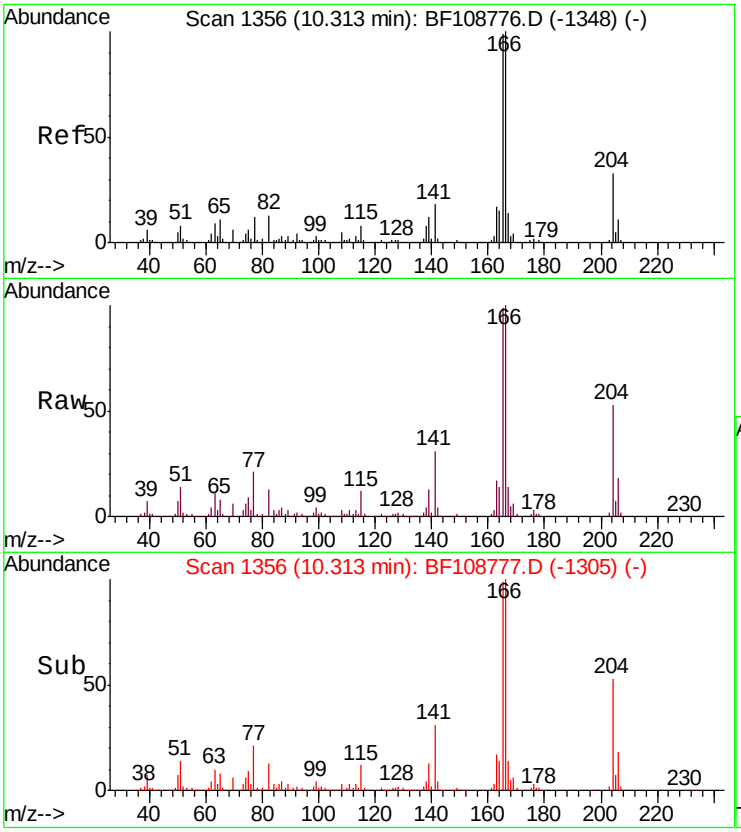


#56
2,4-Dinitrotoluene
Concen: 38.497 ng
RT: 9.95 min Scan# 1295
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:165 Resp: 523173

Ion	Ratio	Lower	Upper
165	100		
63	46.5	36.4	54.6
89	76.9	57.8	86.6
182	2.4	1.6	2.4#



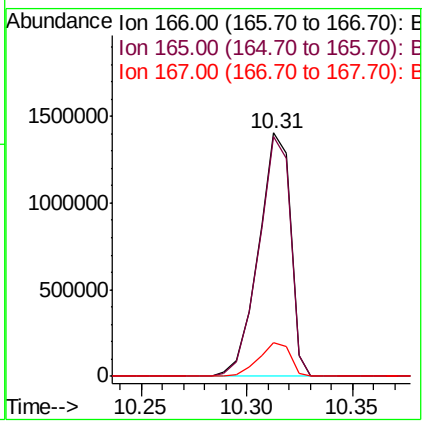


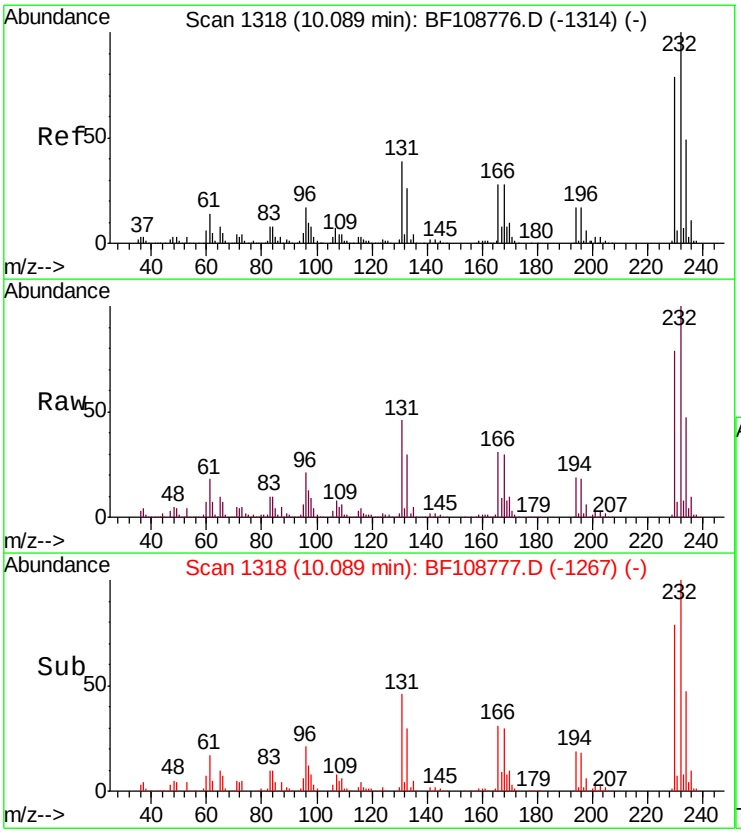
#57
Fluorene
Concen: 34.455 ng
RT: 10.31 min Scan# 1356
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:166 Resp: 1473962

Ion	Ratio	Lower	Upper
166	100		
165	98.6	79.8	119.8
167	14.0	10.6	16.0

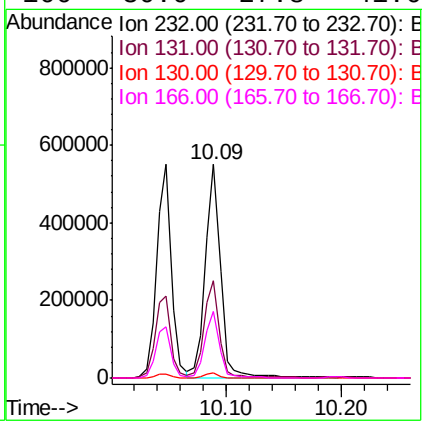


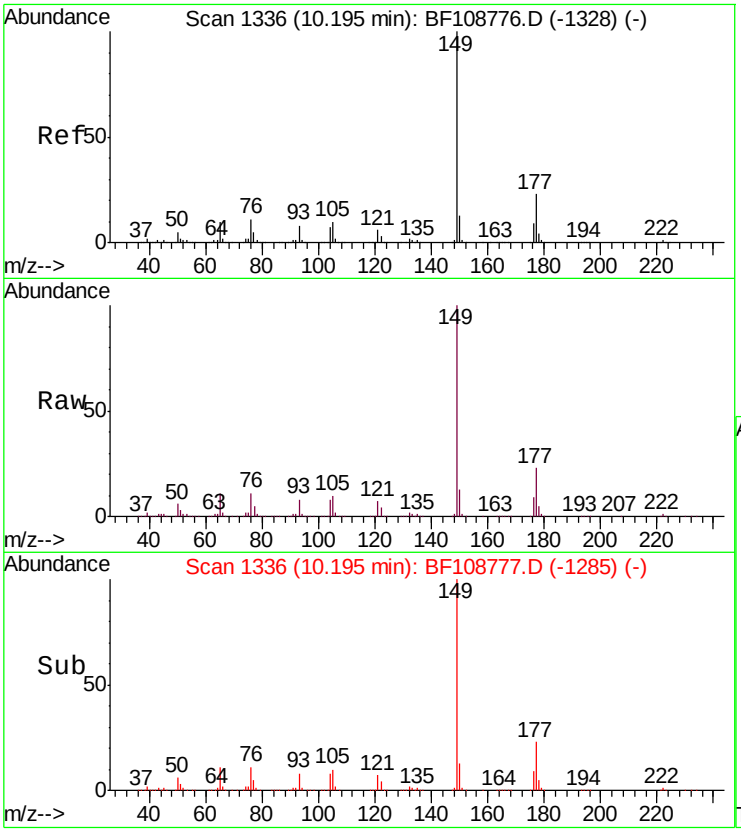


#58
2,3,4,6-Tetrachlorophenol
Concen: 39.040 ng
RT: 10.09 min Scan# 1318
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:232 Resp: 507007

Ion	Ratio	Lower	Upper
232	100		
131	45.2	43.8	65.8
130	2.2	2.1	3.1
166	30.0	27.8	41.6



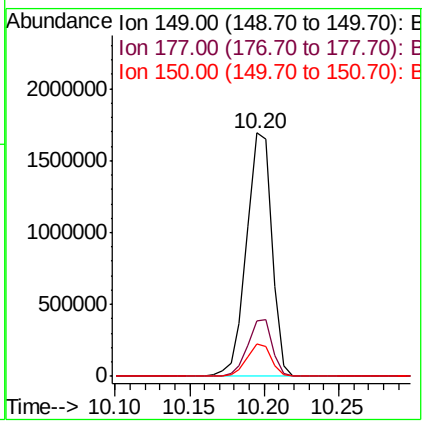


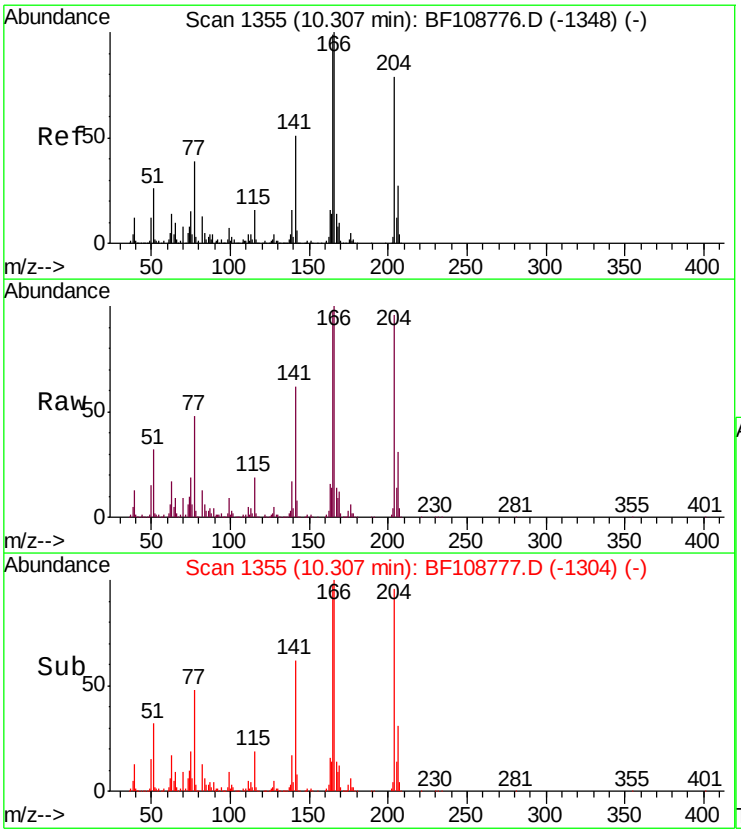
#59
Diethylphthalate
Concen: 42.131 ng
RT: 10.20 min Scan# 1336
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:149 Resp: 1976452

Ion	Ratio	Lower	Upper
149	100		
177	22.9	16.1	24.1
150	13.4	10.1	15.1

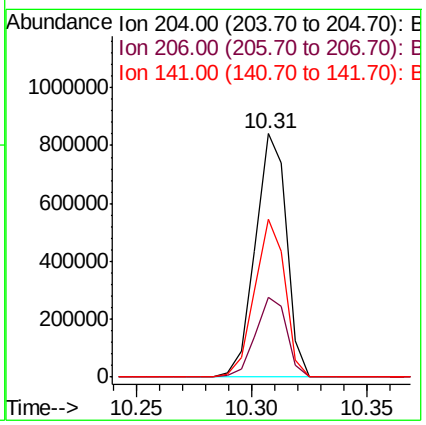


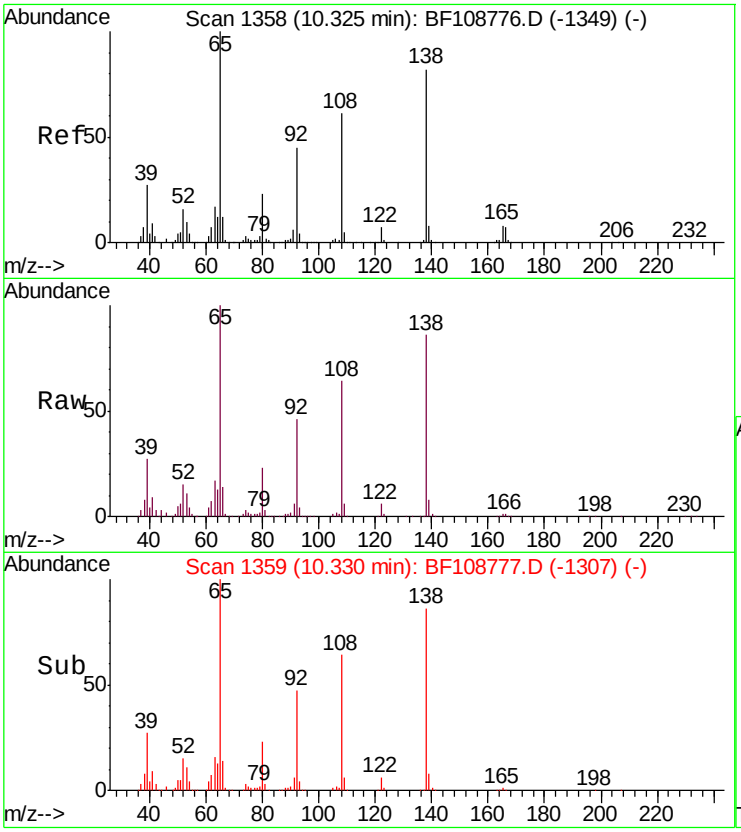


#60
4-Chlorophenyl-phenylether
Concen: 32.762 ng
RT: 10.31 min Scan# 1355
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:204 Resp: 795301

Ion	Ratio	Lower	Upper
204	100		
206	32.5	26.5	39.7
141	65.0	54.6	81.8



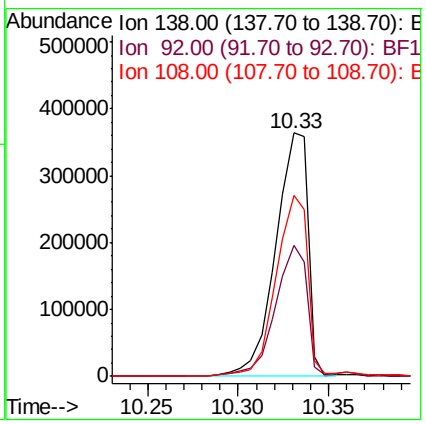


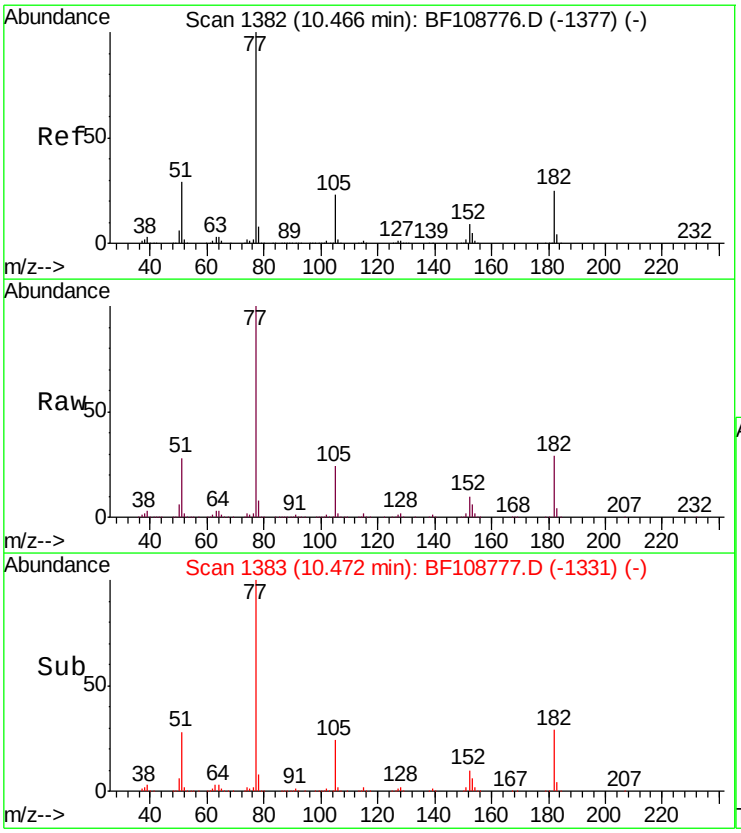
#61
4-Nitroaniline
Concen: 42.469 ng
RT: 10.33 min Scan# 1359
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:138 Resp: 456300

Ion	Ratio	Lower	Upper
138	100		
92	53.8	30.2	70.2
108	74.2	52.5	92.5

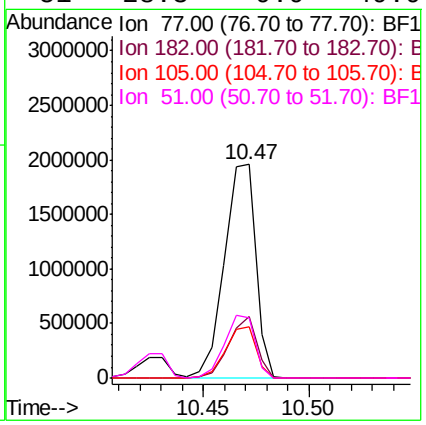


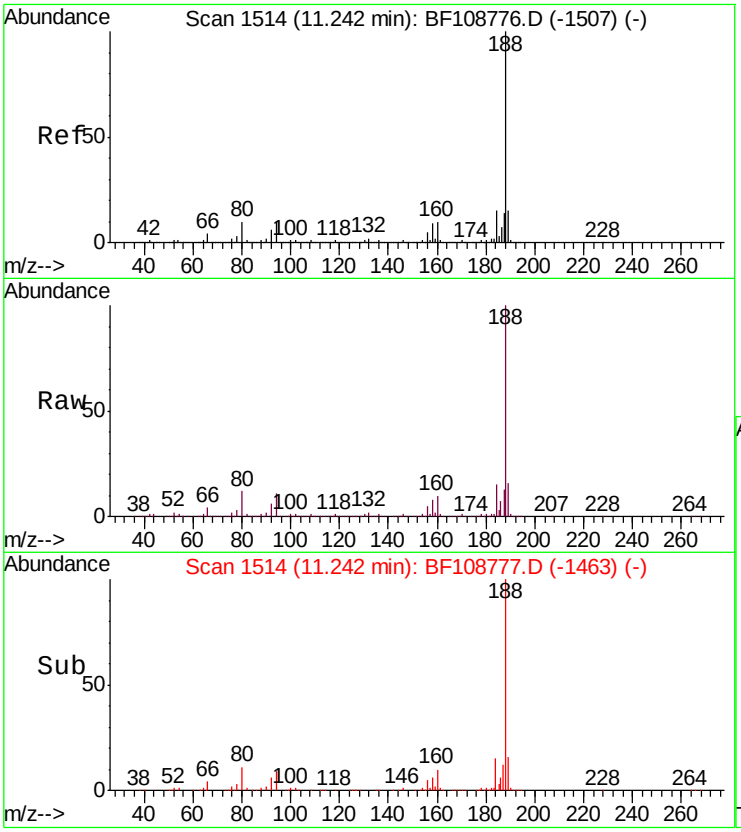


#62
Azobenzene
Concen: 42.895 ng
RT: 10.47 min Scan# 1383
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion: 77 Resp: 2000148

Ion	Ratio	Lower	Upper
77	100		
182	28.6	1.7	41.7
105	24.3	3.0	43.0
51	28.3	9.9	49.9



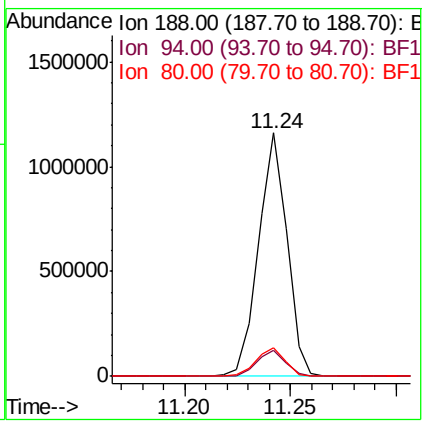


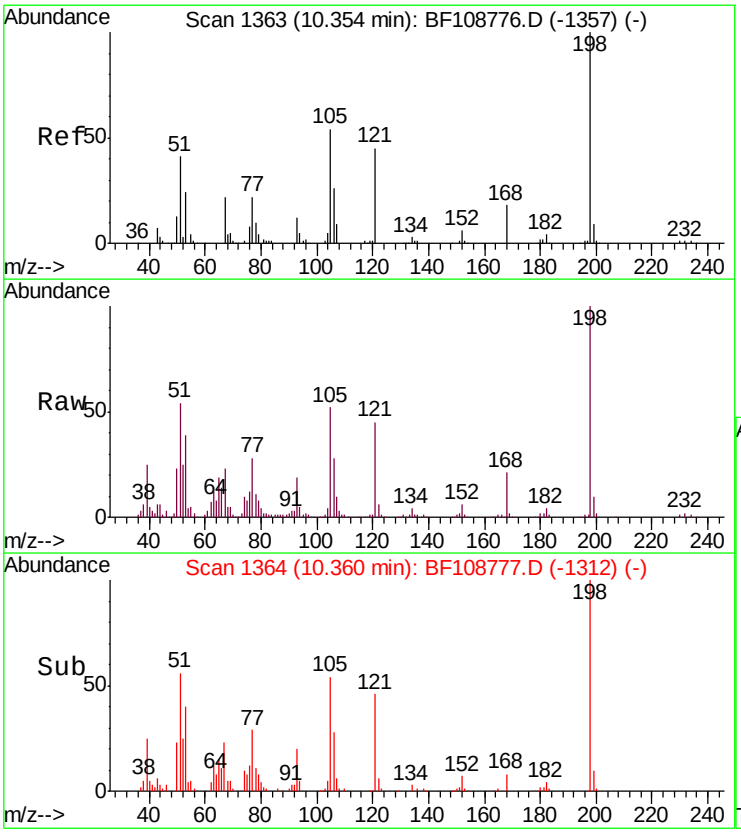
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.24 min Scan# 1514
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:188 Resp: 1094524

Ion	Ratio	Lower	Upper
188	100		
94	10.7	8.5	12.7
80	11.5	9.2	13.8

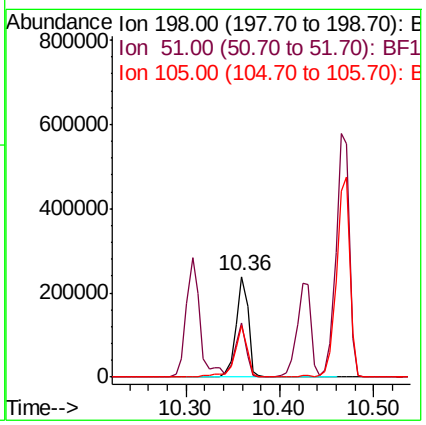


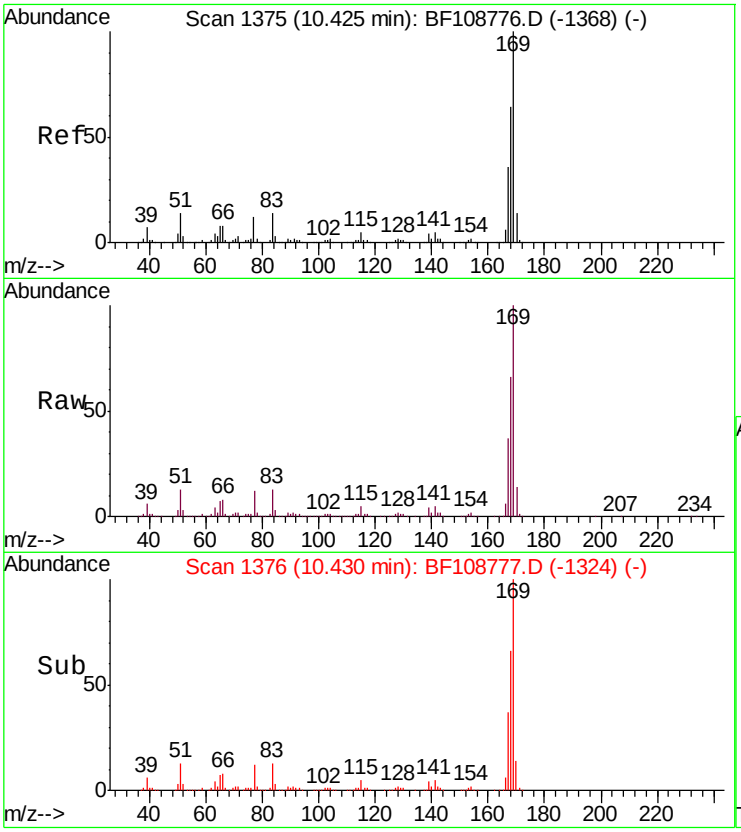


#64
4,6-Dinitro-2-methylphenol
Concen: 44.203 ng
RT: 10.36 min Scan# 1364
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:198 Resp: 214678

Ion	Ratio	Lower	Upper
198	100		
51	53.7	37.7	77.7
105	51.8	36.3	76.3



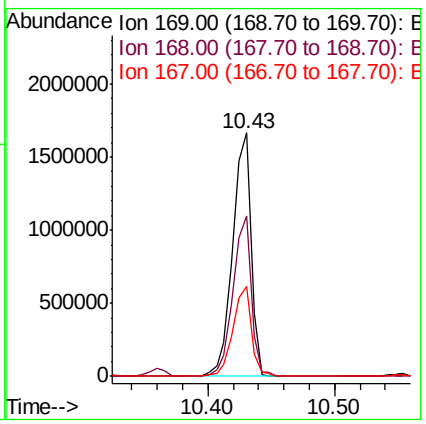


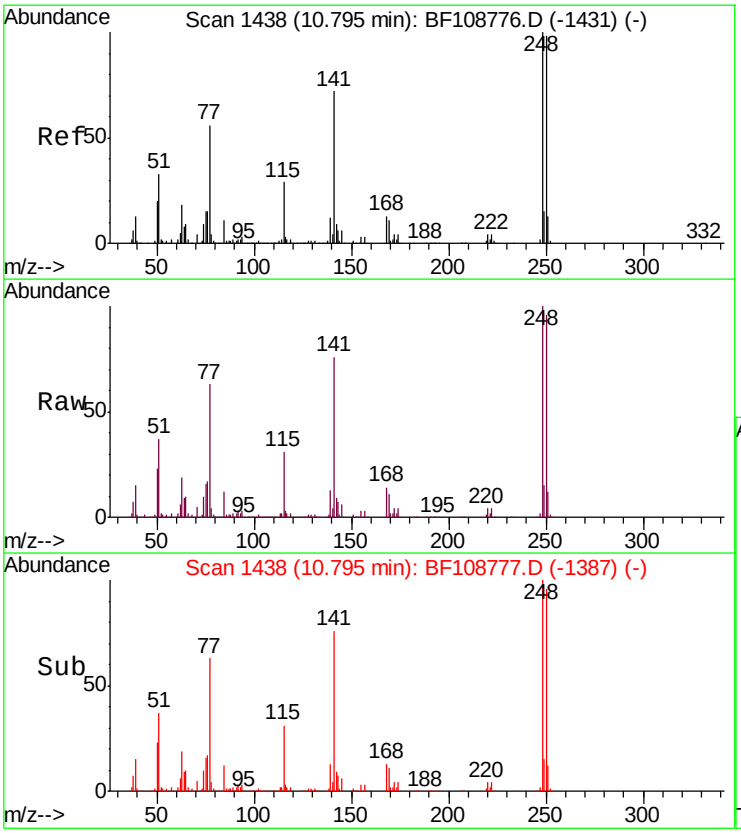
#65
n-Nitrosodiphenylamine
Concen: 45.492 ng
RT: 10.43 min Scan# 1376
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:169 Resp: 1654296

Ion	Ratio	Lower	Upper
169	100		
168	65.9	54.4	81.6
167	36.7	29.8	44.6

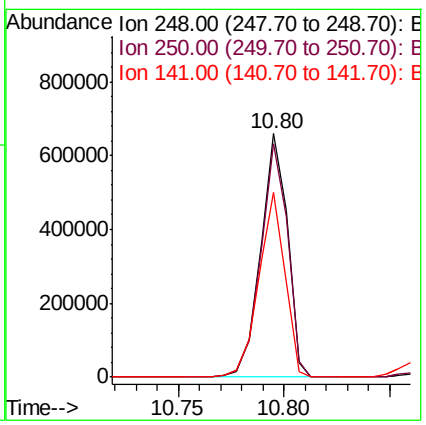


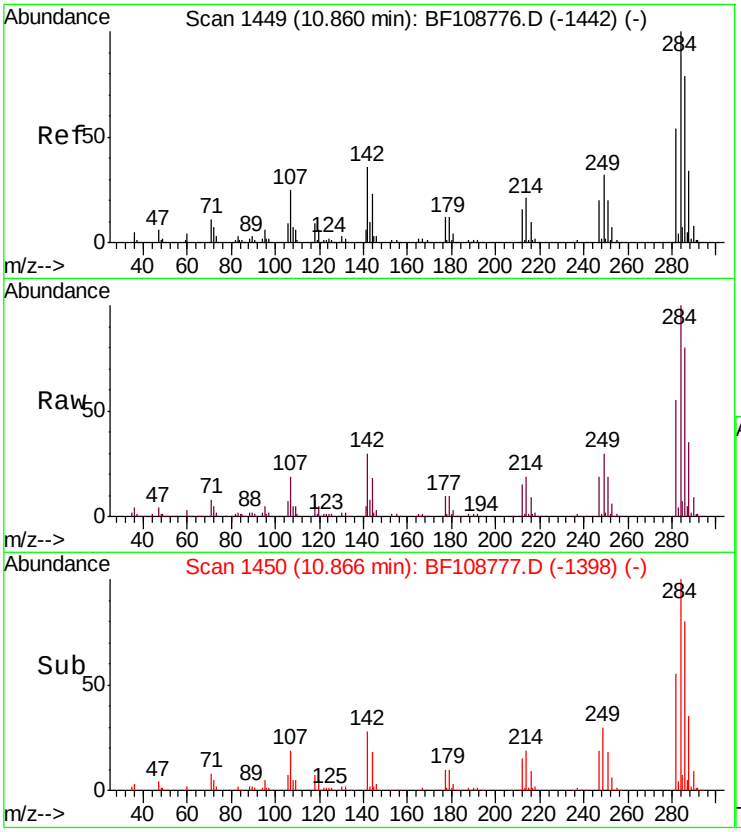


#66
4-Bromophenyl-phenylether
Concen: 43.250 ng
RT: 10.80 min Scan# 1438
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:248 Resp: 581803

Ion	Ratio	Lower	Upper
248	100		
250	95.7	76.9	115.3
141	75.8	74.4	111.6



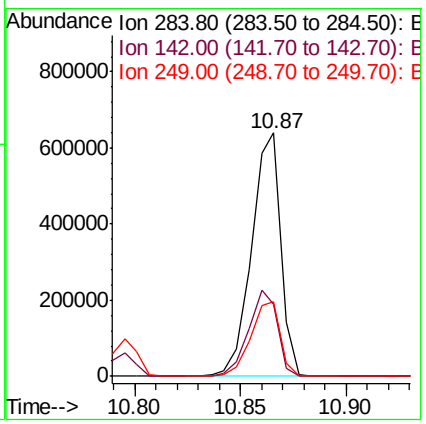


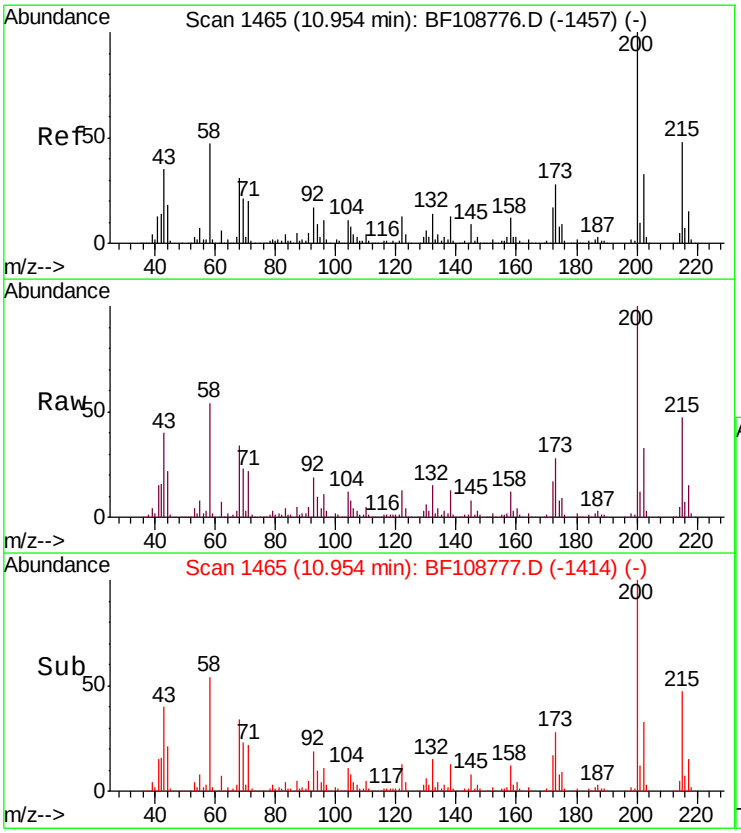
#67
Hexachlorobenzene
Concen: 42.371 ng
RT: 10.87 min Scan# 1450
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:284 Resp: 614066

Ion	Ratio	Lower	Upper
284	100		
142	29.8	34.6	52.0#
249	30.5	24.8	37.2

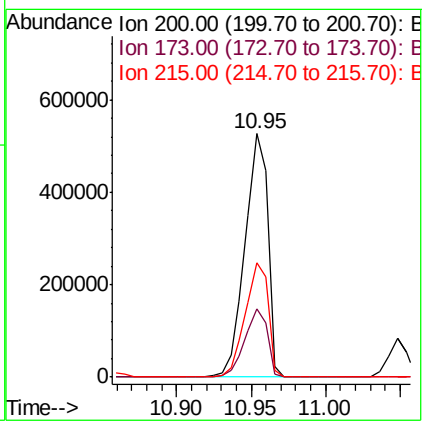


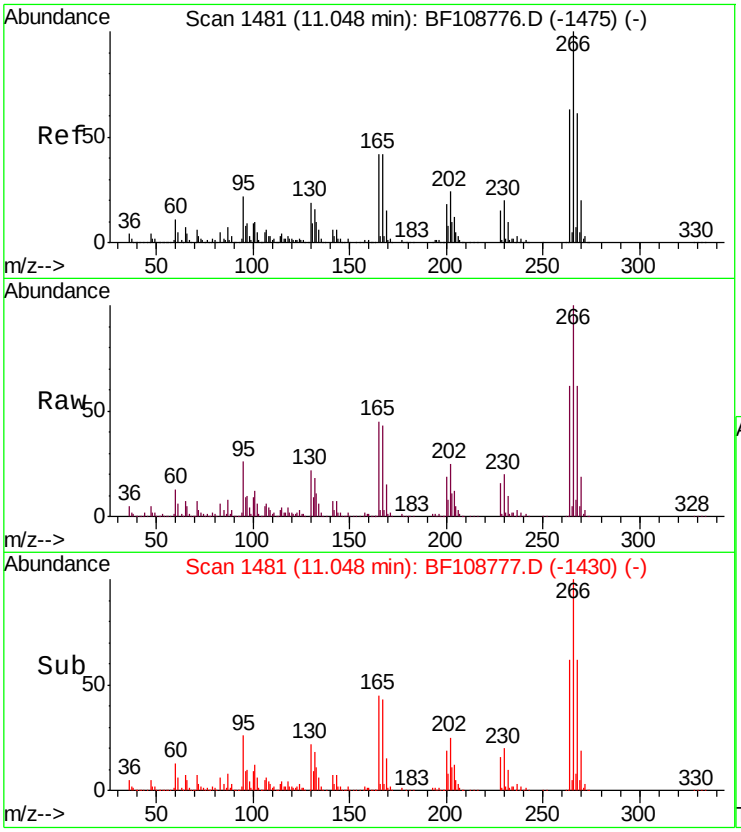


#68
Atrazine
Concen: 54.731 ng
RT: 10.95 min Scan# 1465
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:200 Resp: 556395

Ion	Ratio	Lower	Upper
200	100		
173	27.9	8.6	48.6
215	46.9	25.1	65.1



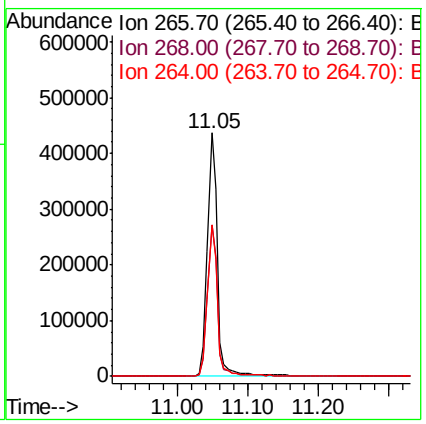


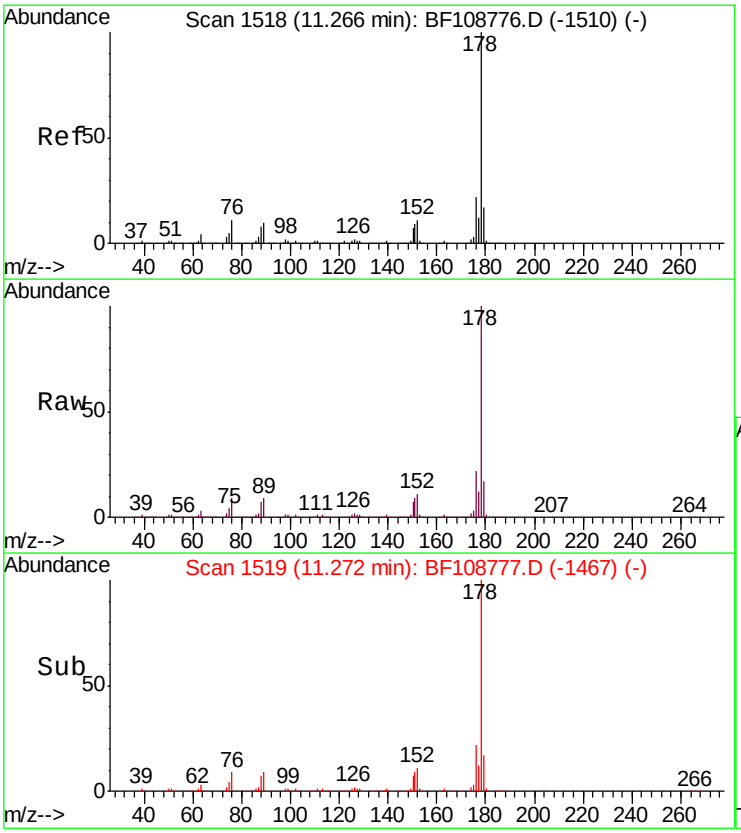
#69
Pentachlorophenol
Concen: 56.147 ng
RT: 11.05 min Scan# 1481
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:266 Resp: 432386

Ion	Ratio	Lower	Upper
266	100		
268	62.0	51.1	76.7
264	62.4	49.5	74.3

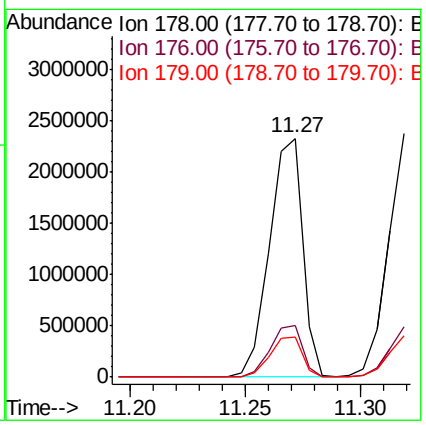


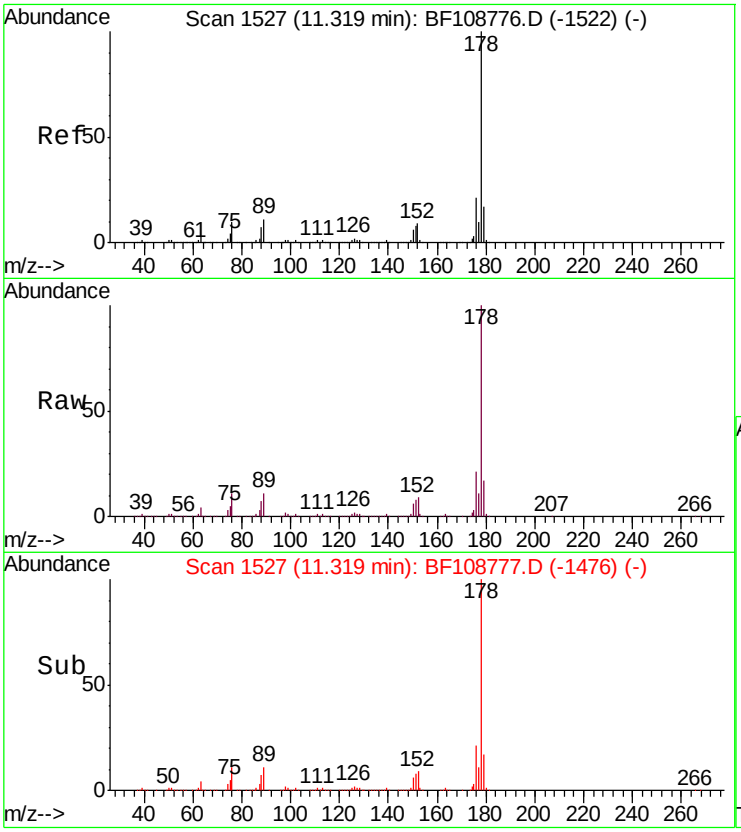


#70
Phenanthrene
Concen: 42.018 ng
RT: 11.27 min Scan# 1519
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:178 Resp: 2321356

Ion	Ratio	Lower	Upper
178	100		
176	21.5	15.8	23.8
179	16.7	13.0	19.6



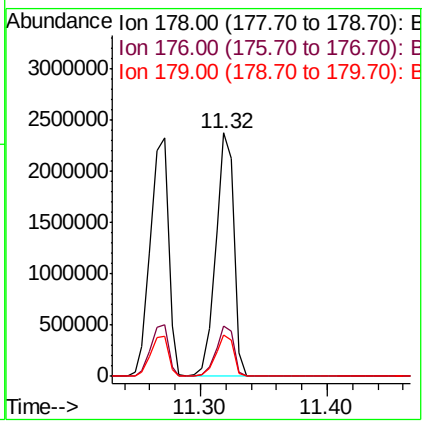


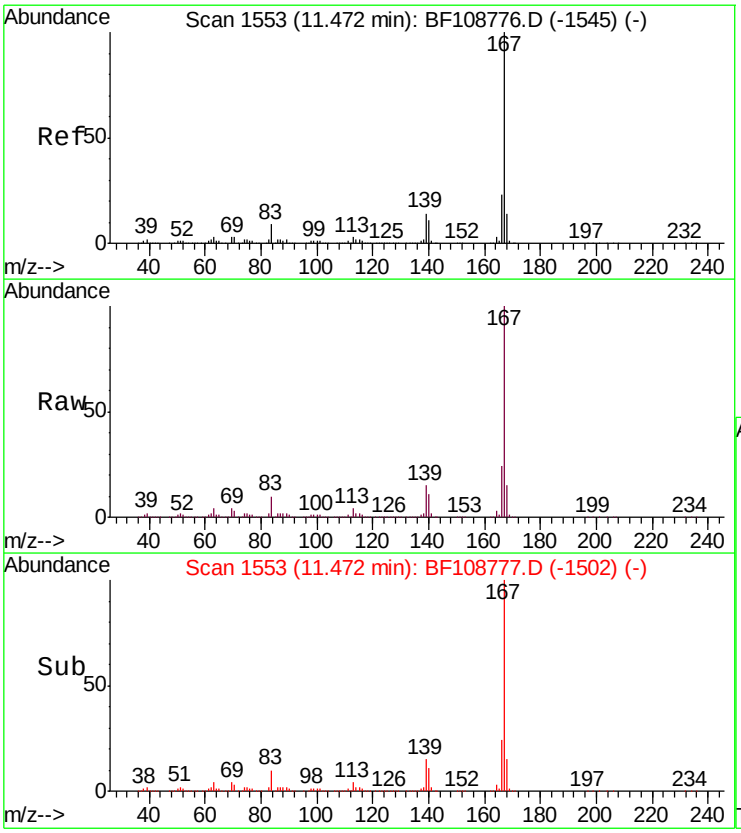
#71
Anthracene
Concen: 40.978 ng
RT: 11.32 min Scan# 1527
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:178 Resp: 2378701

Ion	Ratio	Lower	Upper
178	100		
176	20.8	15.4	23.2
179	17.1	12.6	19.0

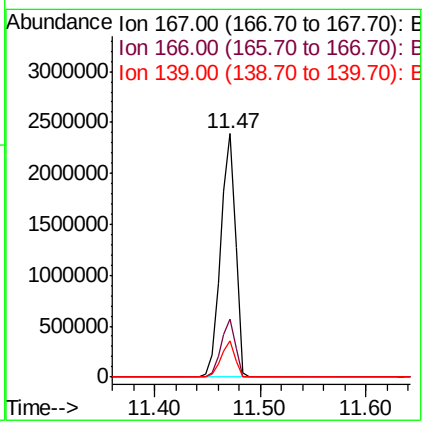


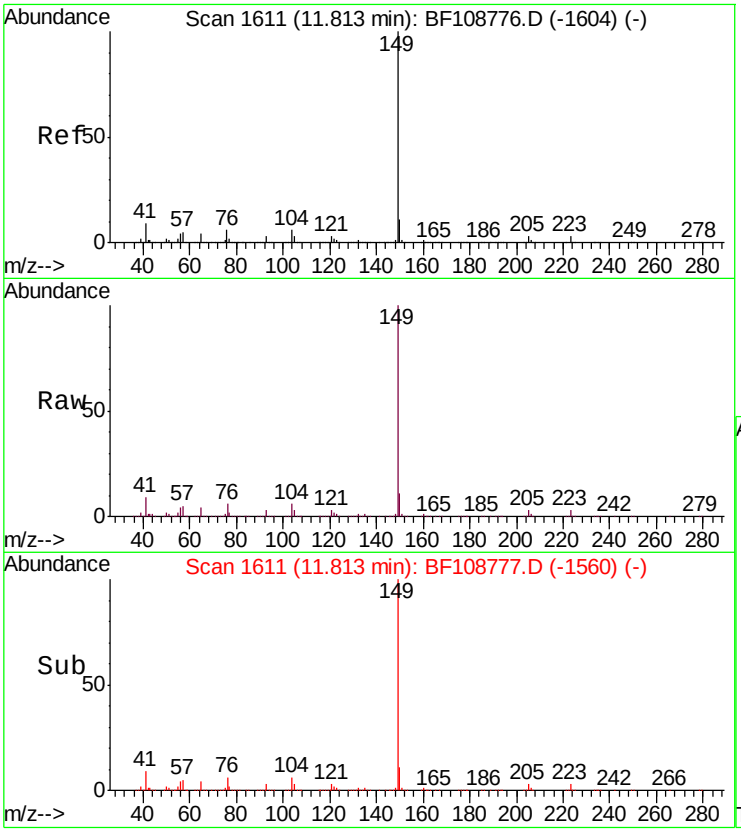


#72
Carbazole
Concen: 42.435 ng
RT: 11.47 min Scan# 1553
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:167 Resp: 2381851

Ion	Ratio	Lower	Upper
167	100		
166	24.0	17.6	26.4
139	14.7	10.9	16.3



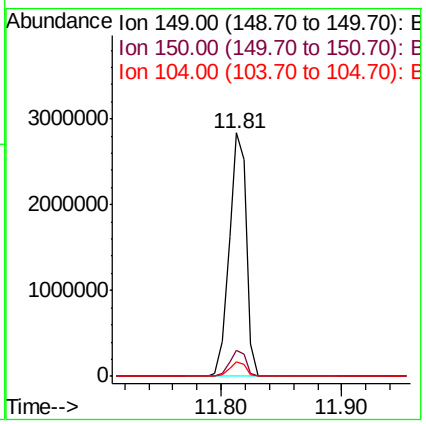


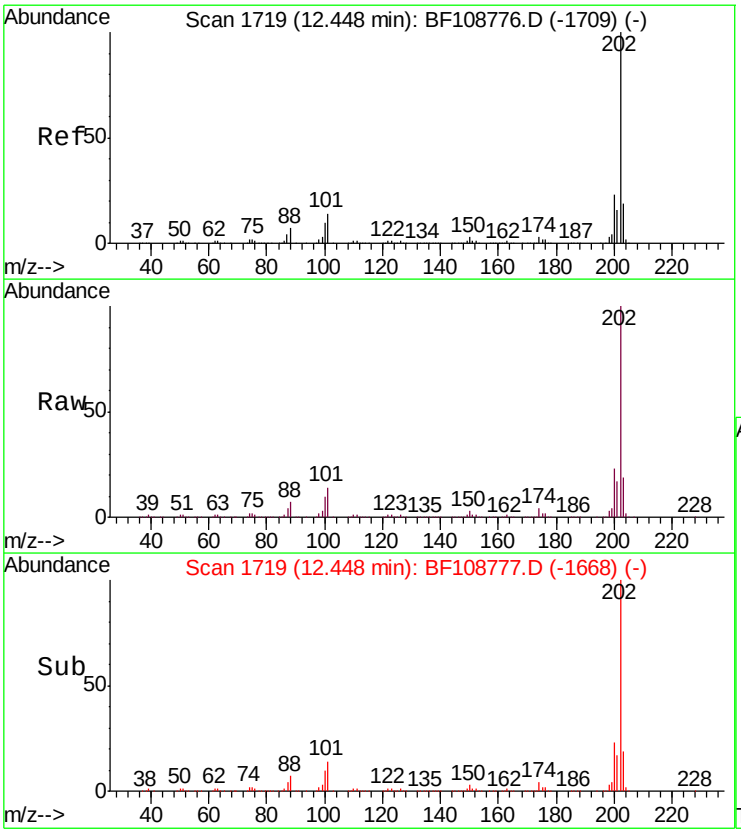
#73
Di-n-butylphthalate
Concen: 42.940 ng
RT: 11.81 min Scan# 1611
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:149 Resp: 2773013

Ion	Ratio	Lower	Upper
149	100		
150	10.9	7.8	11.6
104	5.8	3.8	5.8#

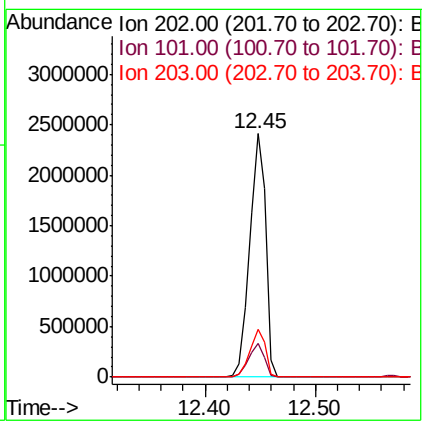


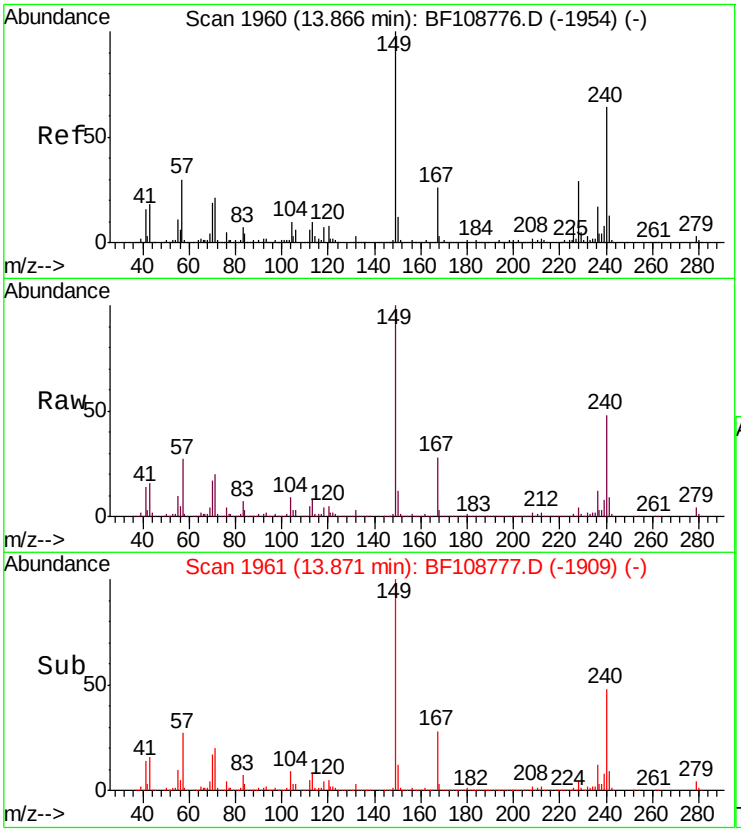


#74
Fluoranthene
Concen: 39.518 ng
RT: 12.45 min Scan# 1719
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:202 Resp: 2457493

Ion	Ratio	Lower	Upper
202	100		
101	14.0	0.0	34.1
203	19.5	0.0	38.1



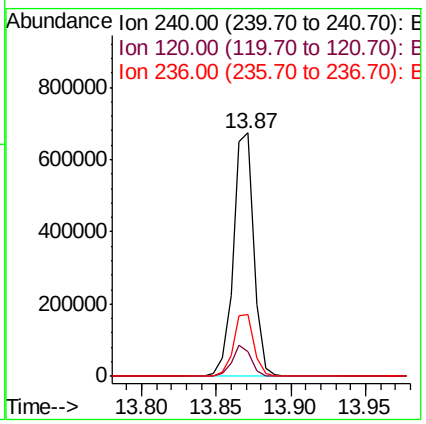


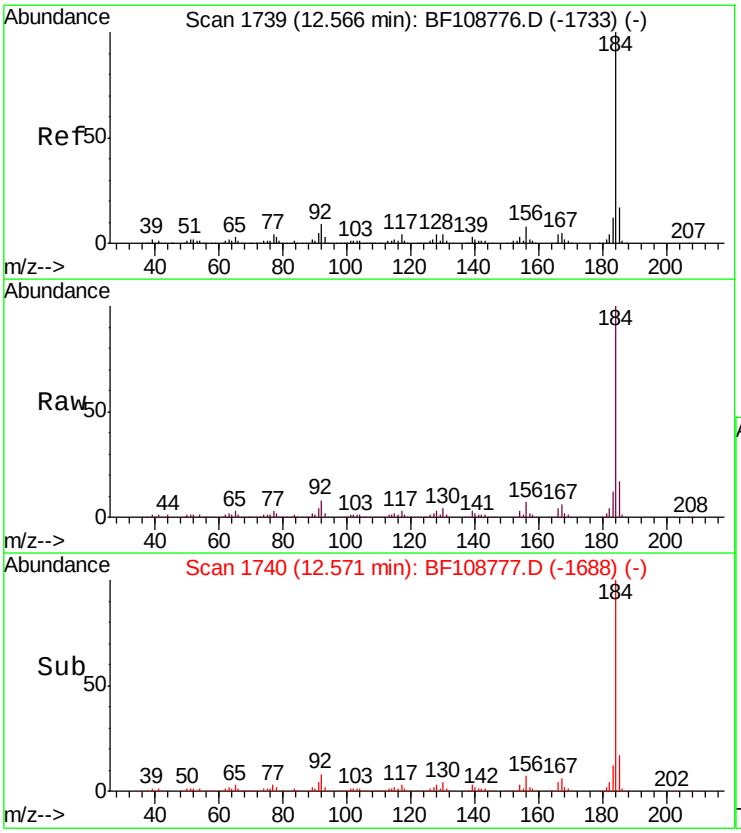
#75
Chrysene-d12
Concen: 20.000 ng
RT: 13.87 min Scan# 1961
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:240 Resp: 649139

Ion	Ratio	Lower	Upper
240	100		
120	10.0	9.5	14.3
236	25.3	20.7	31.1

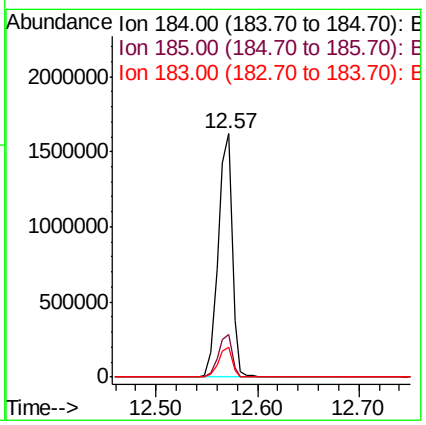


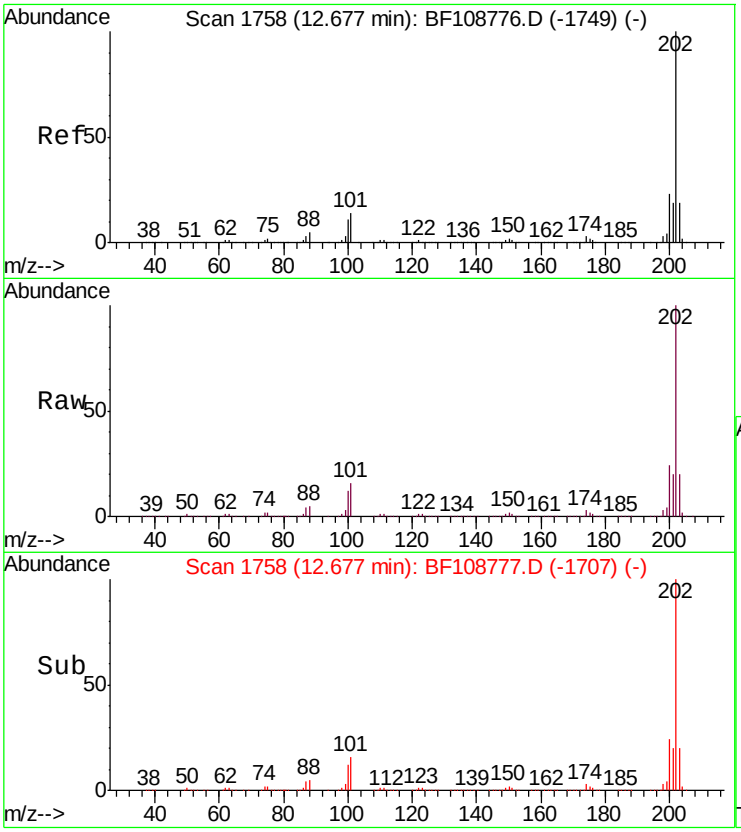


#76
Benzidine
Concen: 85.277 ng
RT: 12.57 min Scan# 1740
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:184 Resp: 1558220

Ion	Ratio	Lower	Upper
184	100		
185	17.5	12.6	18.8
183	12.1	9.3	13.9



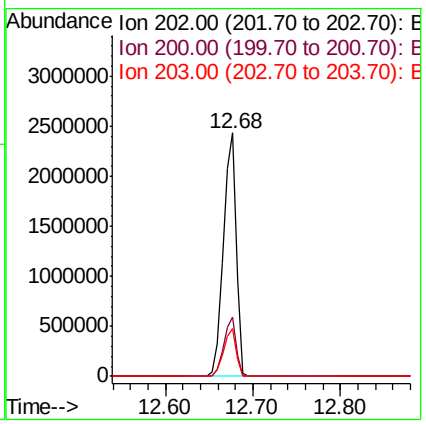


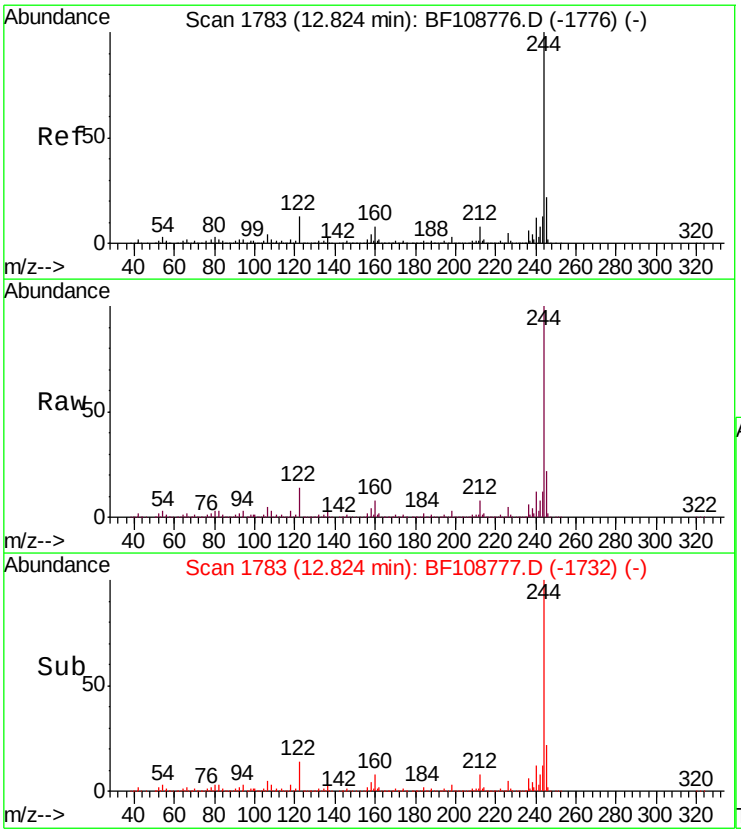
#77
Pyrene
Concen: 50.915 ng
RT: 12.68 min Scan# 1758
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:202 Resp: 2484511

Ion	Ratio	Lower	Upper
202	100		
200	24.3	17.4	26.2
203	19.6	14.3	21.5

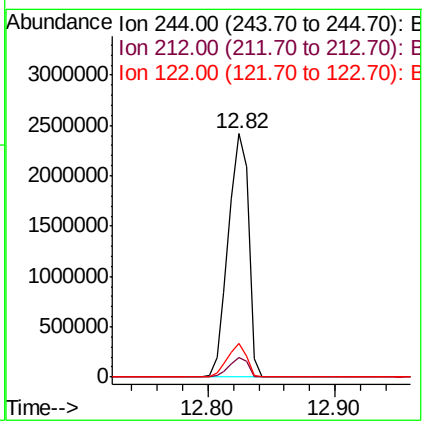


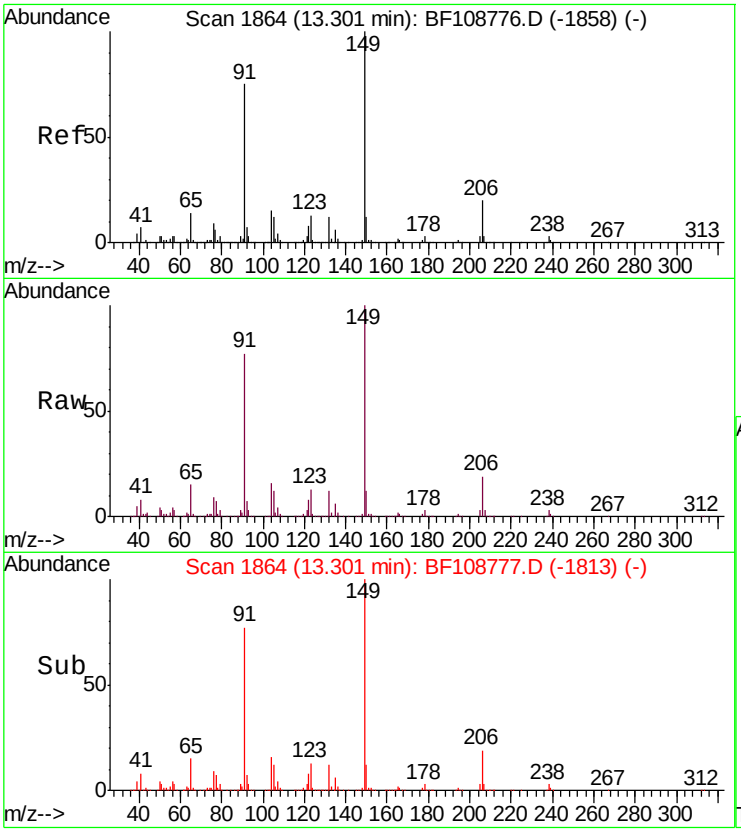


#78
Terphenyl-d14
Concen: 79.825 ng
RT: 12.82 min Scan# 1783
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:244 Resp: 2666935

Ion	Ratio	Lower	Upper
244	100		
212	8.0	5.4	8.0#
122	13.6	11.0	16.4



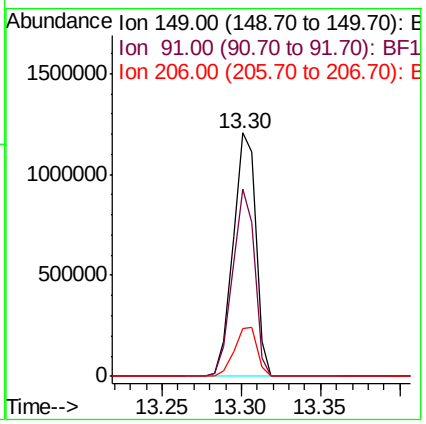


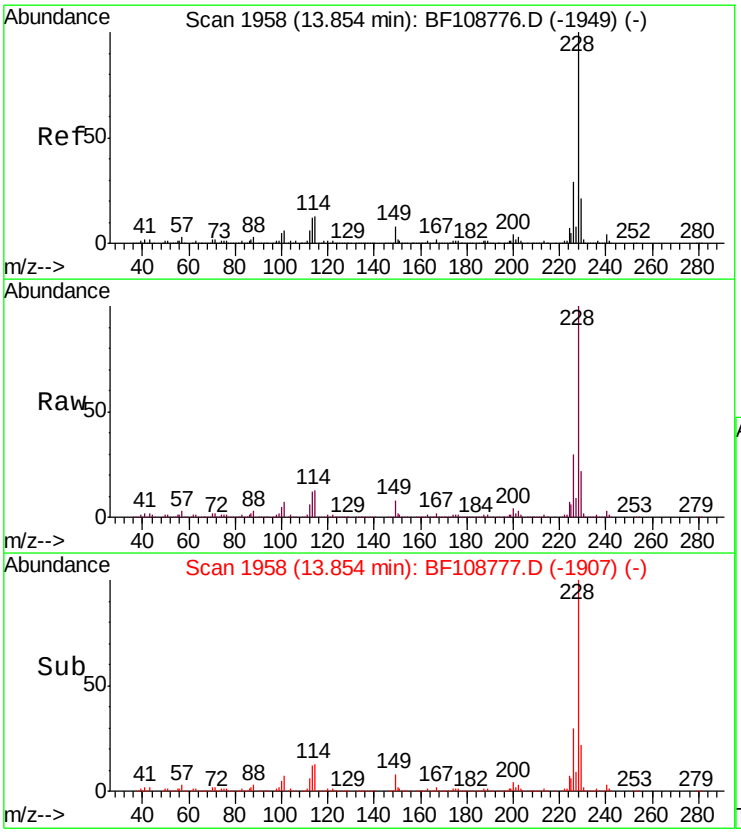
#79
Butylbenzylphthalate
Concen: 58.222 ng
RT: 13.30 min Scan# 1864
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:149 Resp: 1194661

Ion	Ratio	Lower	Upper
149	100		
91	77.1	56.8	85.2
206	19.4	14.1	21.1

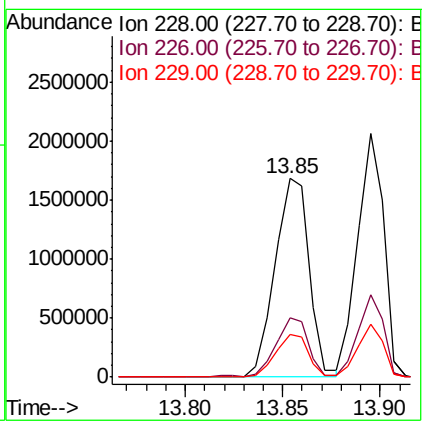


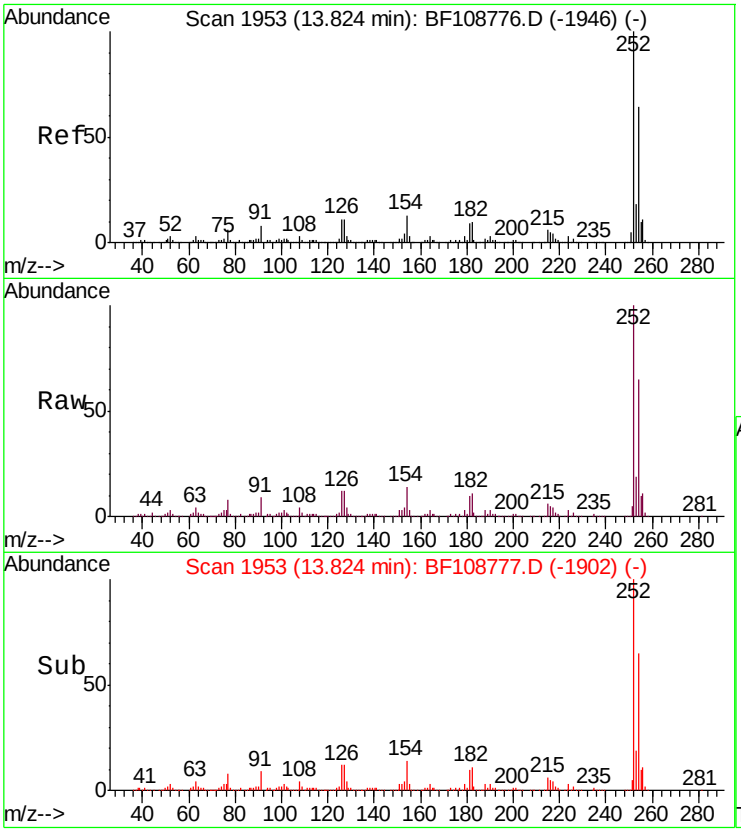


#80
Benzo(a)anthracene
Concen: 51.534 ng
RT: 13.85 min Scan# 1958
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:228 Resp: 2039354

Ion	Ratio	Lower	Upper
228	100		
226	29.6	22.6	33.8
229	21.5	15.8	23.6



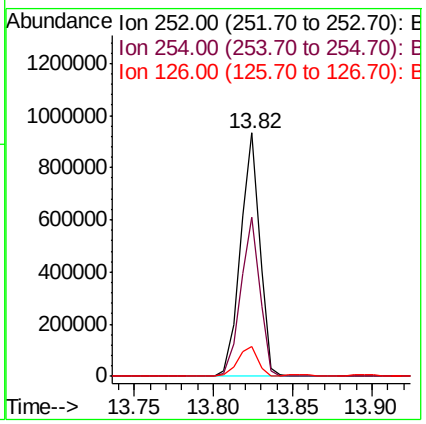


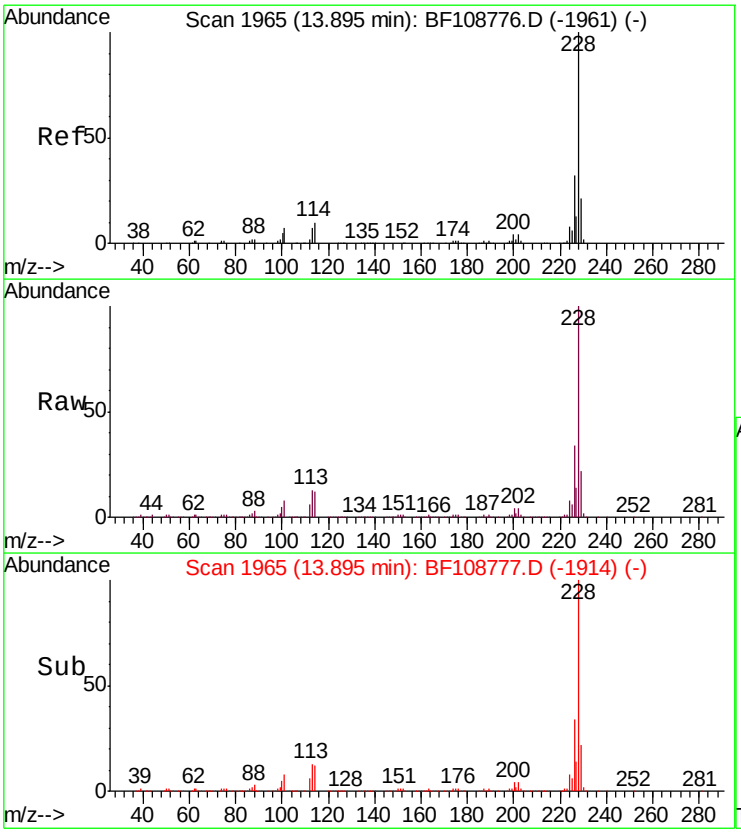
#81
3,3'-Dichlorobenzidine
Concen: 54.603 ng
RT: 13.82 min Scan# 1953
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:252 Resp: 783625

Ion	Ratio	Lower	Upper
252	100		
254	65.4	50.4	75.6
126	12.2	11.3	16.9

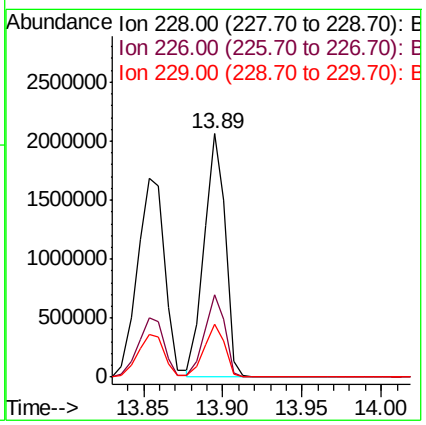


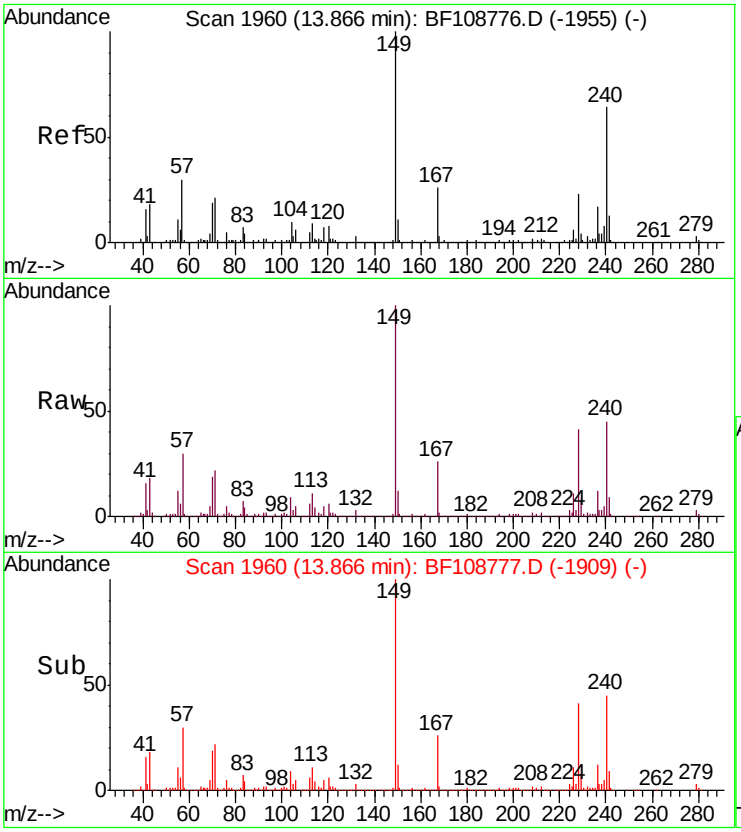


#82
Chrysene
Concen: 50.582 ng
RT: 13.89 min Scan# 1965
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:228 Resp: 1924991

Ion	Ratio	Lower	Upper
228	100		
226	33.6	25.0	37.6
229	21.8	16.2	24.4



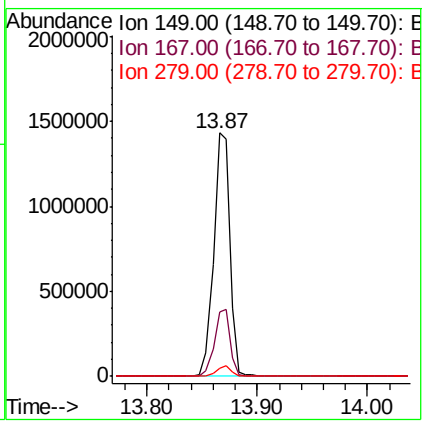


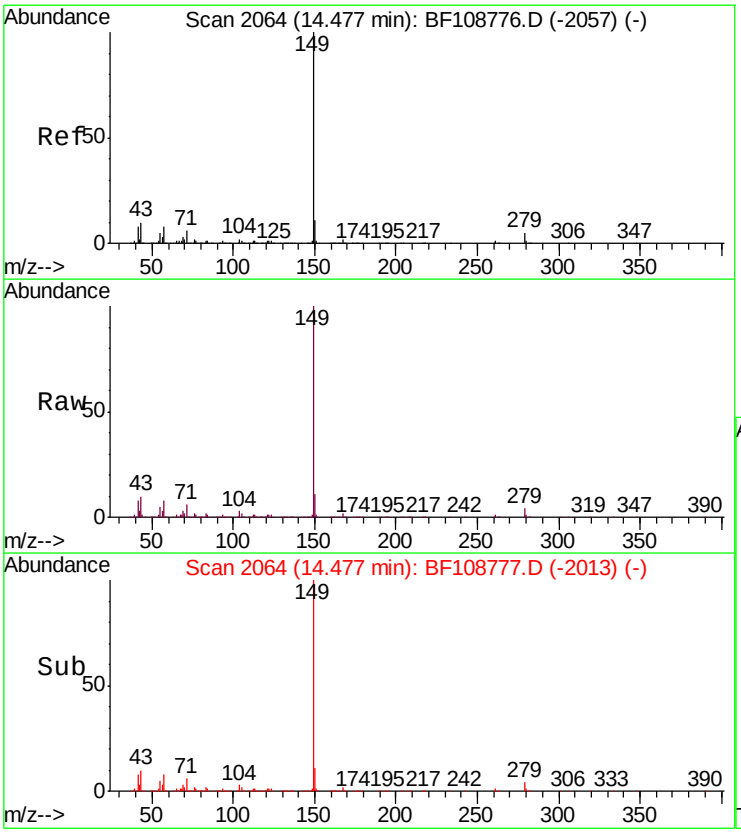
#83
Bis(2-ethylhexyl)phthalate
Concen: 54.740 ng
RT: 13.87 min Scan# 1960
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:149 Resp: 1443721

Ion	Ratio	Lower	Upper
149	100		
167	26.3	21.3	31.9
279	3.5	3.0	4.4

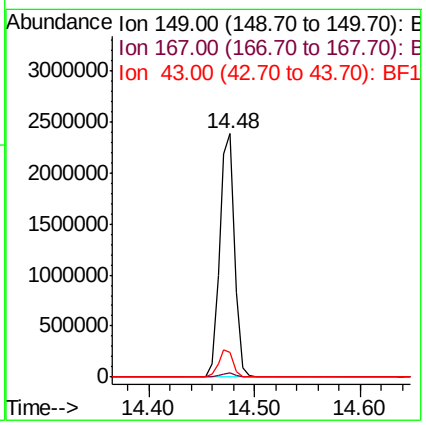


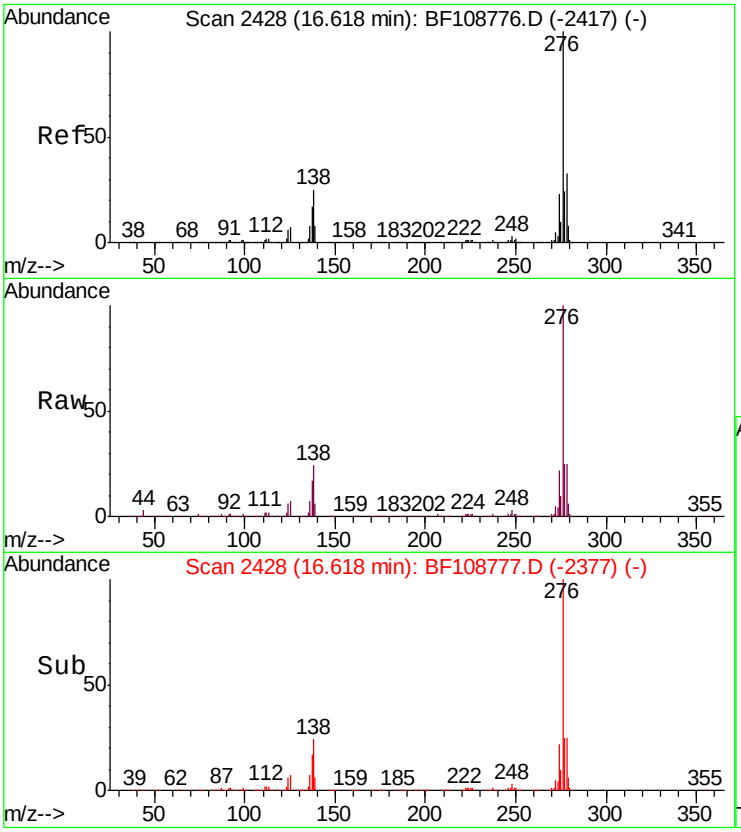


#84
Di-n-octyl phthalate
Concen: 60.834 ng
RT: 14.48 min Scan# 2064
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:149 Resp: 2358989

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	10.8	8.4	12.6



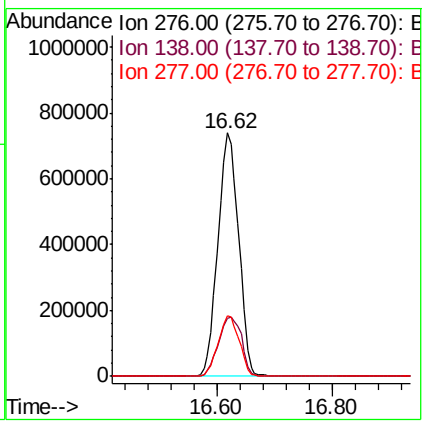


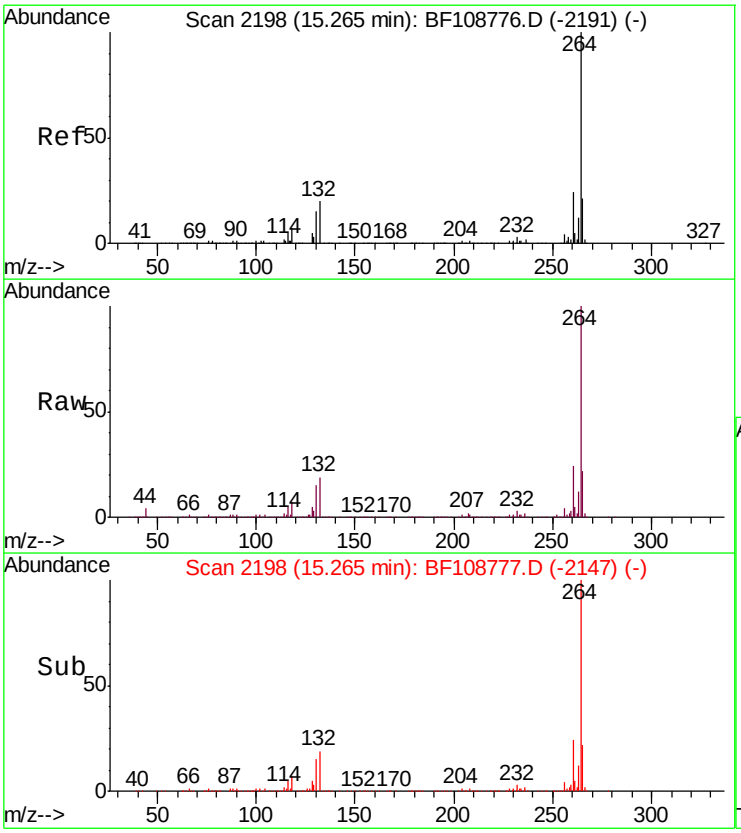
#85
Indeno(1,2,3-cd)pyrene
Concen: 69.567 ng
RT: 16.62 min Scan# 2428
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:276 Resp: 1840857

Ion	Ratio	Lower	Upper
276	100		
138	27.3	25.0	37.6
277	25.2	20.1	30.1

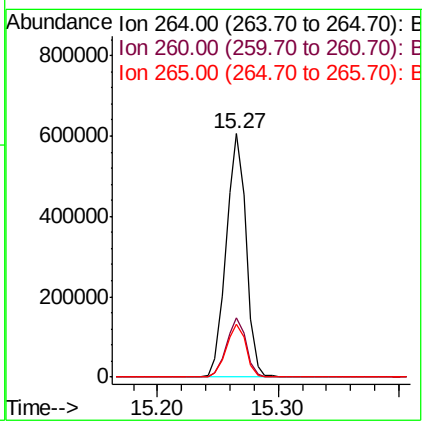


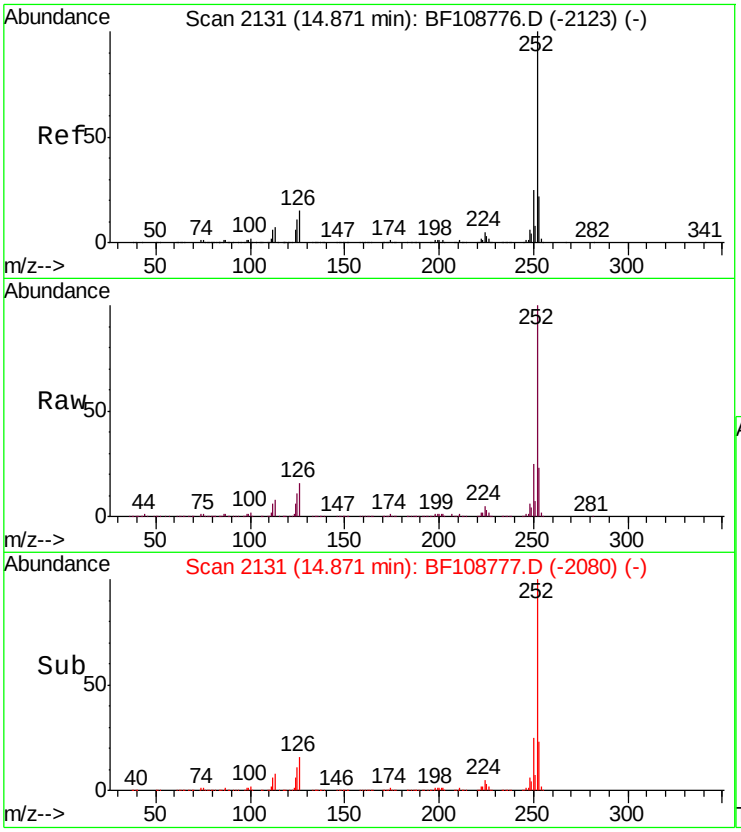


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.27 min Scan# 2198
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:264 Resp: 689488

Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.2	28.8
265	21.7	17.5	26.3



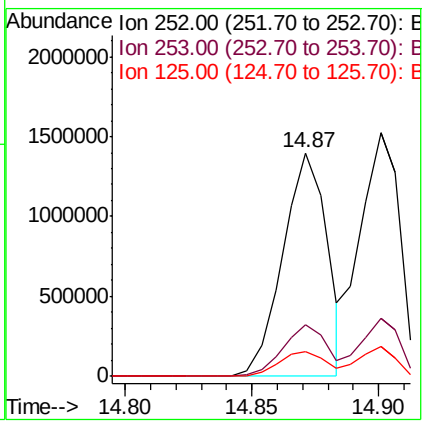


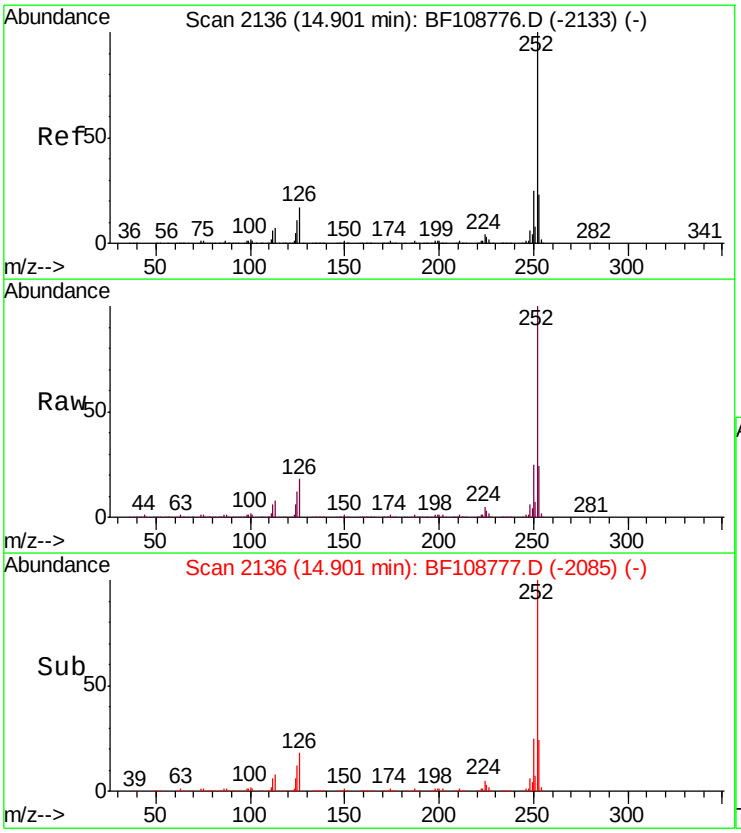
#87
Benzo(b)fluoranthene
Concen: 40.296 ng
RT: 14.87 min Scan# 2131
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:252 Resp: 1706738

Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.0	25.6
125	11.3	9.0	13.6

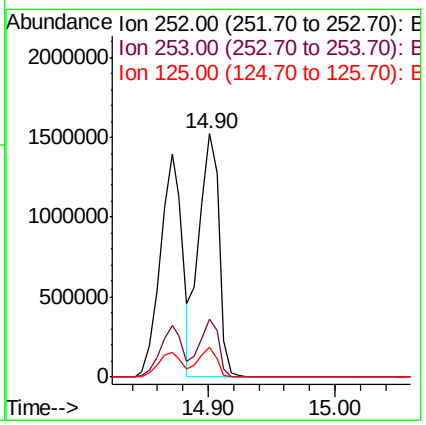


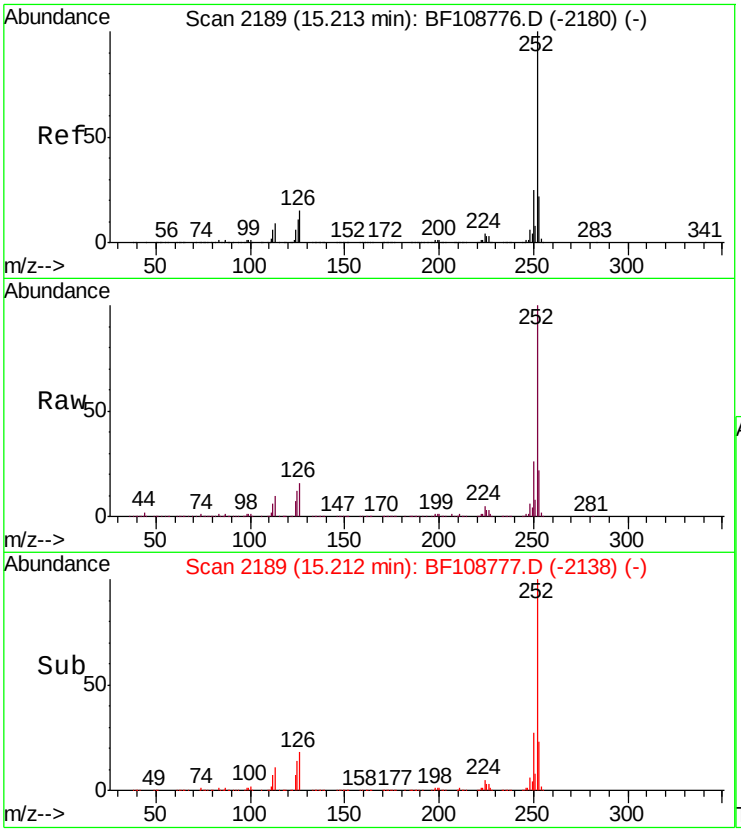


#88
Benzo(k)fluoranthene
Concen: 39.801 ng
RT: 14.90 min Scan# 2136
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:252 Resp: 1669946

Ion	Ratio	Lower	Upper
252	100		
253	23.7	17.9	26.9
125	12.2	10.2	15.2



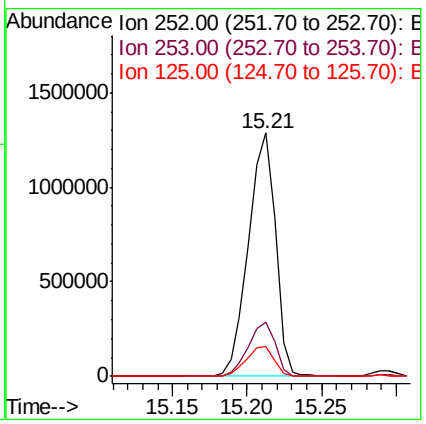


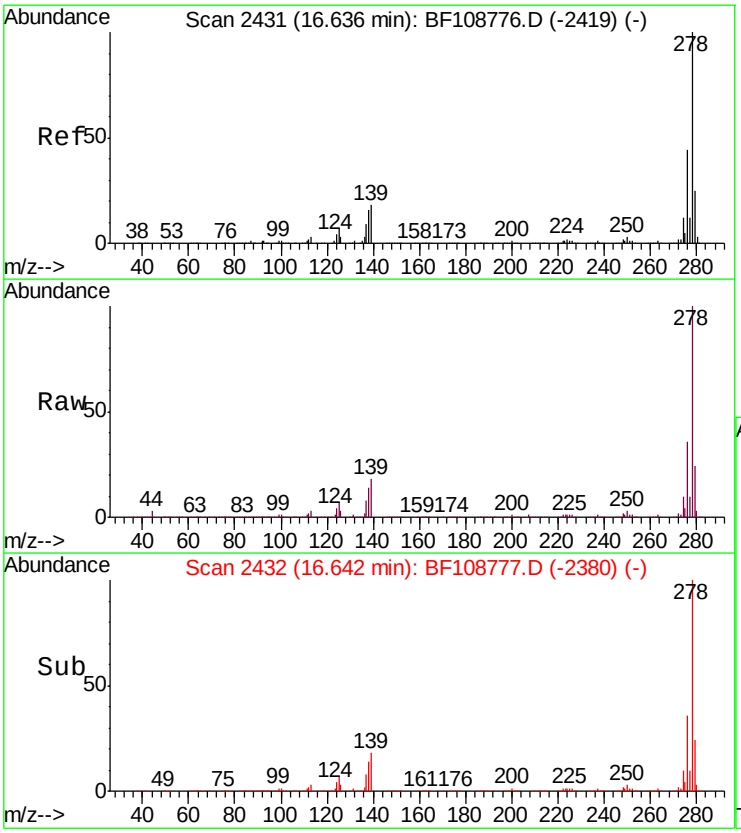
#89
Benzo(a)pyrene
Concen: 42.078 ng
RT: 15.21 min Scan# 2189
Delta R.T. -0.00 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:252 Resp: 1610581

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.1	25.7
125	12.4	9.8	14.6

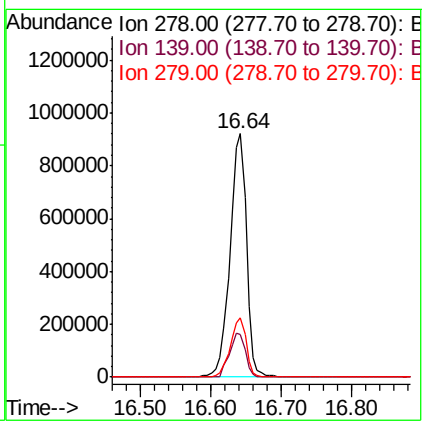


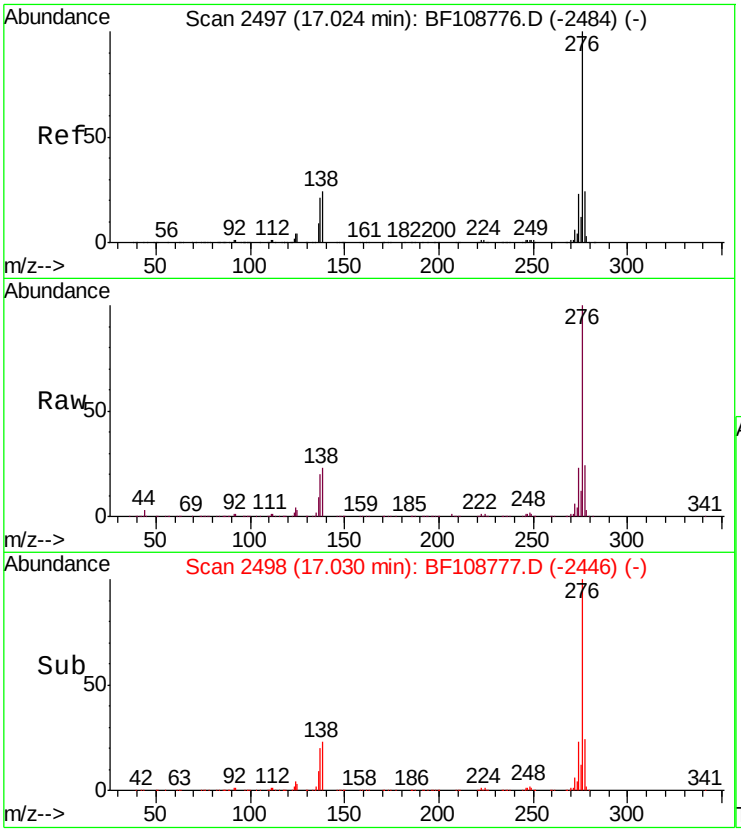


#90
Dibenzo(a,h)anthracene
Concen: 48.859 ng
RT: 16.64 min Scan# 2432
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Tgt Ion:278 Resp: 1493622

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: 52.099 ng
RT: 17.03 min Scan# 2498
Delta R.T. 0.01 min
Lab File: BF108777.D
Acq: 5 Sep 2018 16:34

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:276 Resp: 1547932

Ion	Ratio	Lower	Upper
276	100		
277	24.4	17.9	26.9
138	23.1	21.8	32.8