Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082818\
Data File : BF108576.D
Acq On : 29 Aug 2018 1:07
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Aug 29 01:38:35 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 22 11:01:45 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	106936	20.00	ng		0.00
21) Naphthalene-d8	8.28	136	399679	20.00	ng		0.00
38) Acenaphthene-d10	10.05	164	172450	20.00	ng		0.00
63) Phenanthrene-d10	11.54	188	300474	20.00	ng		0.00
75) Chrysene-d12	14.20	240	313503	20.00	ng		0.00
86) Perylene-d12	15.75	264	251946	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.64	112	498269	84.36	ng		0.00
7) Phenol-d6	6.64	99	648531	82.63	ng		0.00
23) Nitrobenzene-d5	7.57	82	617935	86.27	ng		0.00
41) 2,4,6-Tribromophenol	10.84	330	141233	82.11	ng		0.00
44) 2-Fluorobiphenyl	9.36	172	1067890	99.42	ng		0.00
78) Terphenyl-d14	13.12	244	953280	77.31	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.87	88	118215	38.950	ng		93
3) Pyridine	3.67	79	278283	35.594	ng	#	84
4) n-Nitrosodimethylamine	3.64	42	154085	35.025	ng		84
6) Aniline	6.67	93	415850	38.950	ng	#	88
8) 2-Chlorophenol	6.80	128	275528	41.418	ng		99
9) Benzaldehyde	6.56	77	233949	38.444	ng		97
10) Phenol	6.65	94	343754	42.340	ng		88
11) bis(2-Chloroethyl)ether	6.74	93	243205	37.052	ng		93
12) 1,3-Dichlorobenzene	6.94	146	317724	41.306	ng		99
13) 1,4-Dichlorobenzene	7.02	146	334927	43.338	ng		98
14) 1,2-Dichlorobenzene	7.17	146	305739	42.531	ng		98
15) Benzyl Alcohol	7.14	79	245465	37.148	ng		93
16) 2,2'-oxybis(1-Chloropropan	7.27	45	484752	35.849	ng		80
17) 2-Methylphenol	7.25	107	223843	39.237	ng	#	90
18) Hexachloroethane	7.51	117	107344	39.015	ng		95
19) n-Nitroso-di-n-propylamine	7.41	70	200662	37.805	ng		93
20) 3+4-Methylphenols	7.41	107	278742	38.128	ng	#	50
22) Acetophenone	7.41	105	395221	42.290	ng	#	91
24) Nitrobenzene	7.59	77	304425	42.031	ng		97
25) Isophorone	7.82	82	517137	37.880	ng		96
26) 2-Nitrophenol	7.90	139	128727	47.062	ng		92
27) 2,4-Dimethylphenol	7.93	122	237988	39.277	ng		96
28) bis(2-Chloroethoxy)methane	8.02	93	322539	40.470	ng		99
29) 2,4-Dichlorophenol	8.14	162	228507	40.980	ng		98
30) 1,2,4-Trichlorobenzene	8.22	180	252809	41.122	ng		95
31) Naphthalene	8.31	128	757026	41.649	ng		99
32) Benzoic acid	8.04	122	91460	28.749	ng		97
33) 4-Chloroaniline	8.36	127	313691	39.601	ng		98
34) Hexachlorobutadiene	8.41	225	163092	41.906	ng		99
35) Caprolactam	8.72	113	58678	33.580	ng	#	78
36) 4-Chloro-3-methylphenol	8.84	107	219212	36.442	ng		98
37) 2-Methylnaphthalene	9.00	142	501332	38.983	ng		97
39) 1,2,4,5-Tetrachlorobenzene	9.16	216	247897	46.810	ng	#	97
40) Hexachlorocyclopentadiene	9.14	237	39284	11.485	ng		97

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082818\
Data File : BF108576.D
Acq On : 29 Aug 2018 1:07
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Aug 29 01:38:35 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 22 11:01:45 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.28	196	149085	45.366 ng		98
43) 2,4,5-Trichlorophenol	9.32	196	155070	42.865 ng	#	93
45) 1,1'-Biphenyl	9.46	154	585062	46.014 ng		98
46) 2-Chloronaphthalene	9.49	162	447309	44.512 ng		99
47) 2-Nitroaniline	9.59	65	141541	43.530 ng	#	84
48) Acenaphthylene	9.91	152	684782	43.103 ng		99
49) Dimethylphthalate	9.75	163	519299	43.230 ng		99
50) 2,6-Dinitrotoluene	9.82	165	106385	42.329 ng	#	84
51) Acenaphthene	10.08	154	389183	39.995 ng		99
52) 3-Nitroaniline	10.01	138	110194	40.073 ng		98
53) 2,4-Dinitrophenol	10.11	184	6532	13.356 ng	#	36
54) Dibenzofuran	10.25	168	583759	41.408 ng		99
55) 4-Nitrophenol	10.17	139	68500	32.896 ng		87
56) 2,4-Dinitrotoluene	10.24	165	131530	40.658 ng	#	96
57) Fluorene	10.60	166	448510	40.189 ng		98
58) 2,3,4,6-Tetrachlorophenol	10.37	232	117784	38.954 ng	#	86
59) Diethylphthalate	10.45	149	477550	41.054 ng		96
60) 4-Chlorophenyl-phenylether	10.58	204	232881	40.047 ng		90
61) 4-Nitroaniline	10.62	138	107483	39.535 ng		94
62) Azobenzene	10.74	77	459191	38.225 ng		94
64) 4,6-Dinitro-2-methylphenol	10.64	198	14423	16.717 ng		92
65) n-Nitrosodiphenylamine	10.70	169	396149	44.615 ng		96
66) 4-Bromophenyl-phenylether	11.08	248	141450	43.318 ng	#	84
67) Hexachlorobenzene	11.15	284	146670	42.690 ng	#	84
68) Atrazine	11.22	200	125052	41.990 ng		98
69) Pentachlorophenol	11.34	266	64997	39.525 ng		97
70) Phenanthrene	11.57	178	609776	43.026 ng		100
71) Anthracene	11.62	178	631181	43.453 ng		100
72) Carbazole	11.78	167	556520	43.122 ng		99
73) Di-n-butylphthalate	12.08	149	670543	45.871 ng		99
74) Fluoranthene	12.76	202	725717	46.919 ng		95
76) Benzidine	12.88	184	362260	30.927 ng		99
77) Pyrene	13.00	202	740677	37.317 ng		99
79) Butylbenzylphthalate	13.59	149	316172	40.117 ng	#	92
80) Benzo(a)anthracene	14.19	228	752104	41.802 ng		99
81) 3,3'-Dichlorobenzidine	14.15	252	279005	43.271 ng	#	96
82) Chrysene	14.22	228	698505	42.347 ng		100
83) Bis(2-ethylhexyl)phthalate	14.14	149	429683	40.260 ng		99
84) Di-n-octyl phthalate	14.77	149	807782	49.627 ng		97
85) Indeno(1,2,3-cd)pyrene	17.37	276	502142	35.134 ng	#	89
87) Benzo(b)fluoranthene	15.29	252	653036	43.377 ng	#	96
88) Benzo(k)fluoranthene	15.32	252	614585	44.410 ng	#	95
89) Benzo(a)pyrene	15.69	252	569147	42.218 ng	#	96
90) Dibenzo(a,h)anthracene	17.38	278	425436	38.141 ng	#	92
91) Benzo(g,h,i)perylene	17.87	276	399348	36.359 ng	#	88

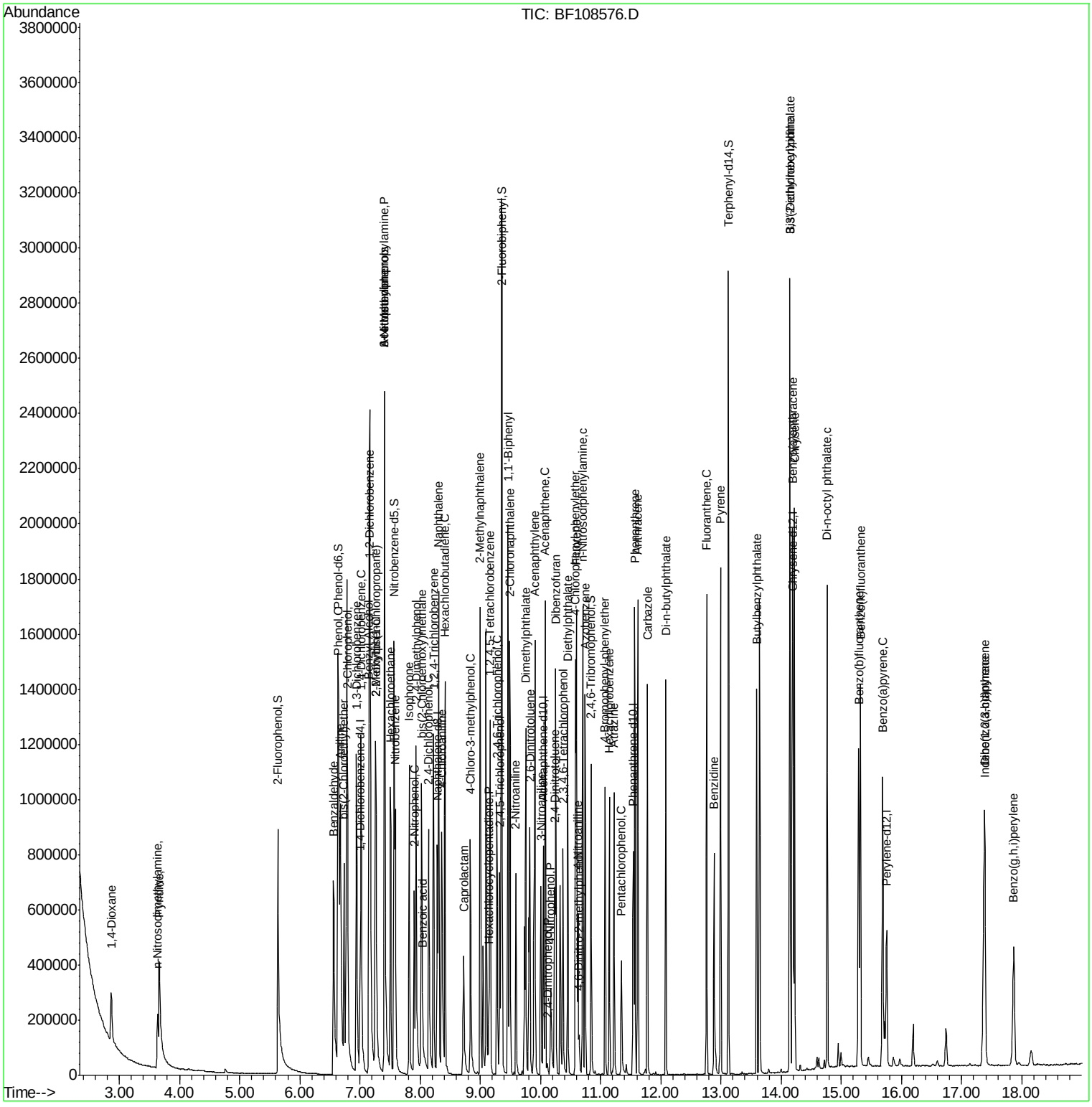
(#) = qualifier out of range (m) = manual integration (+) = signals summed

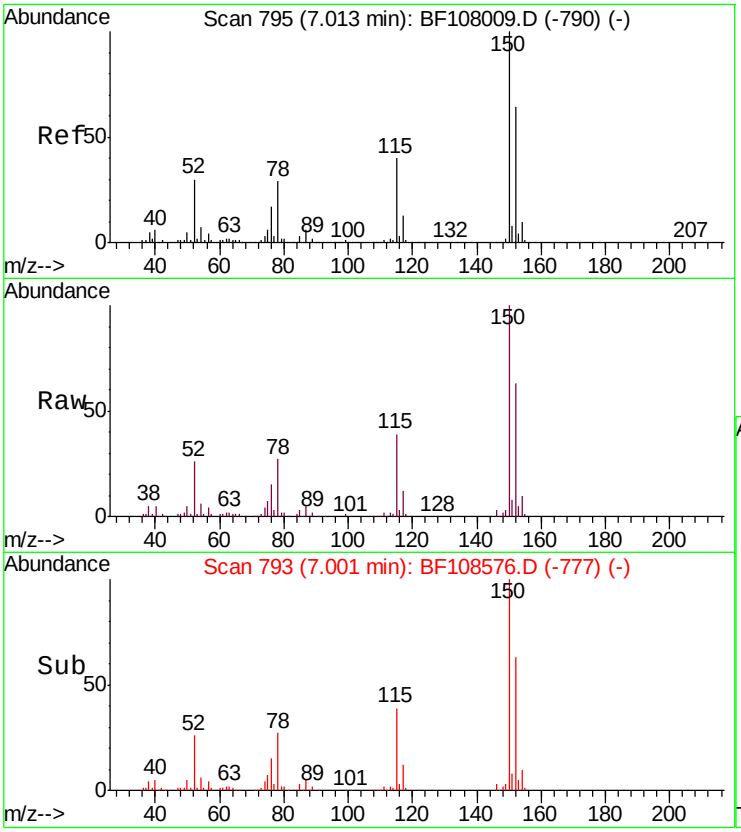
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082818\
Data File : BF108576.D
Acq On : 29 Aug 2018 1:07
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Aug 29 01:38:35 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 22 11:01:45 2018
Response via : Initial Calibration



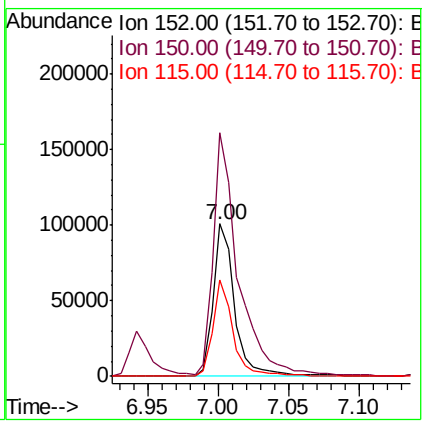


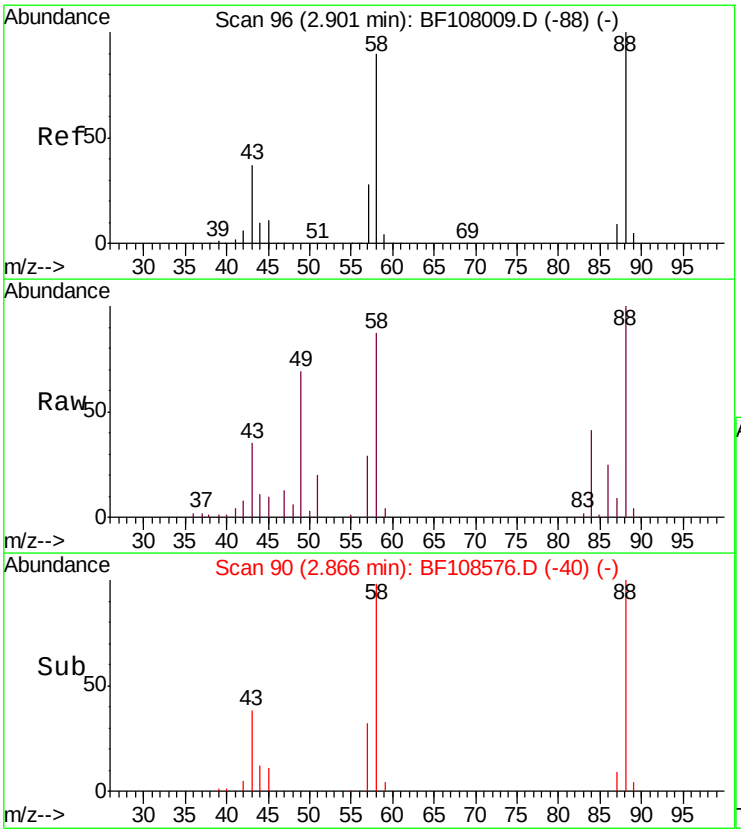
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.00 min Scan# 793
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 106936

Ion	Ratio	Lower	Upper
152	100		
150	159.8	124.6	186.8
115	63.0	50.1	75.1

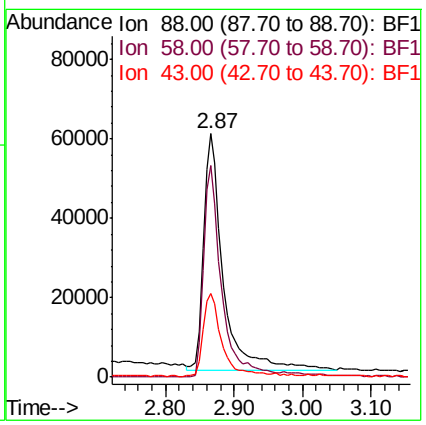


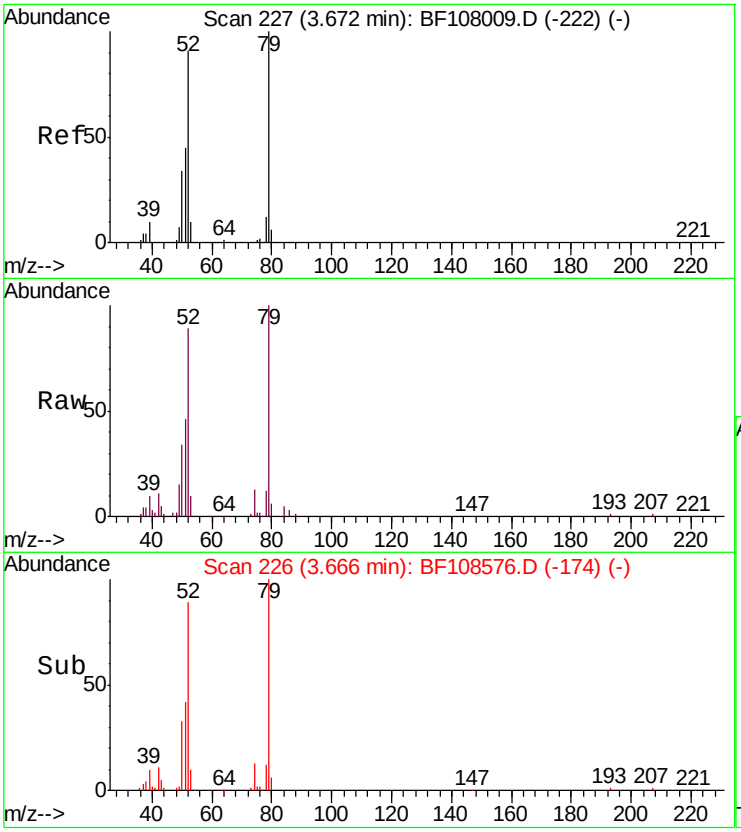


#2
1,4-Dioxane
Concen: 38.950 ng
RT: 2.87 min Scan# 90
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion: 88 Resp: 118215

Ion	Ratio	Lower	Upper
88	100		
58	83.3	62.6	93.8
43	36.2	24.6	37.0



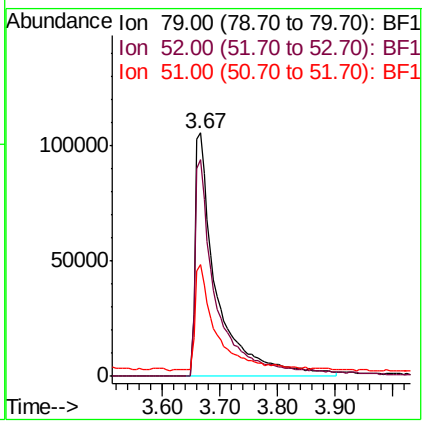


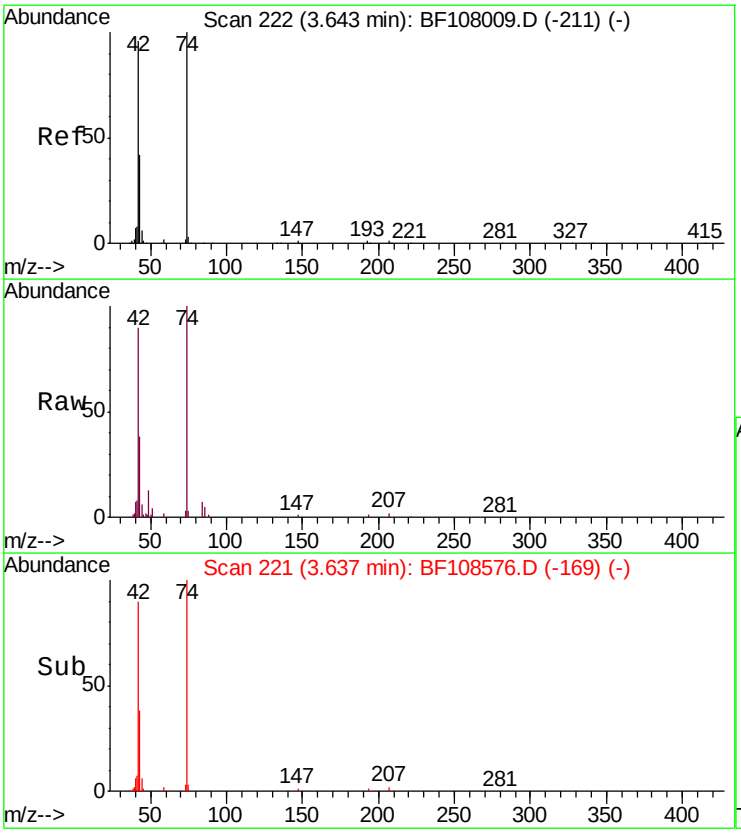
#3
Pyridine
Concen: 35.594 ng
RT: 3.67 min Scan# 226
Delta R.T. 0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 278283

Ion	Ratio	Lower	Upper
79	100		
52	89.2	59.8	89.6
51	45.7	29.8	44.8#

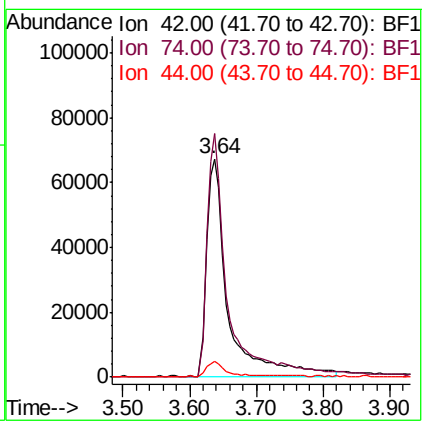


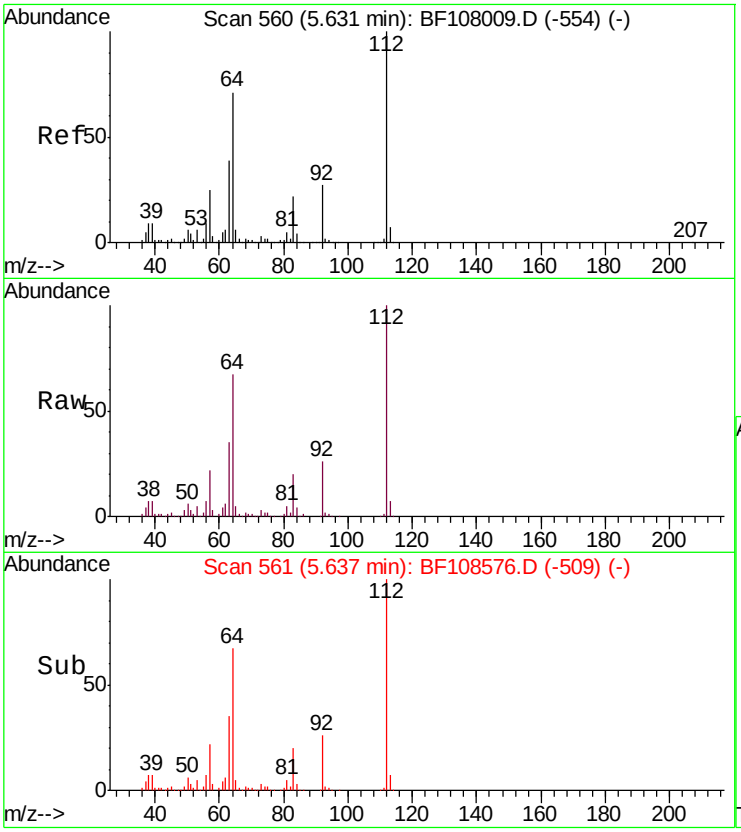


#4
n-Nitrosodimethylamine
Concen: 35.025 ng
RT: 3.64 min Scan# 221
Delta R.T. 0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion: 42 Resp: 154085

Ion	Ratio	Lower	Upper
42	100		
74	111.5	104.9	157.3
44	7.1	6.9	10.3



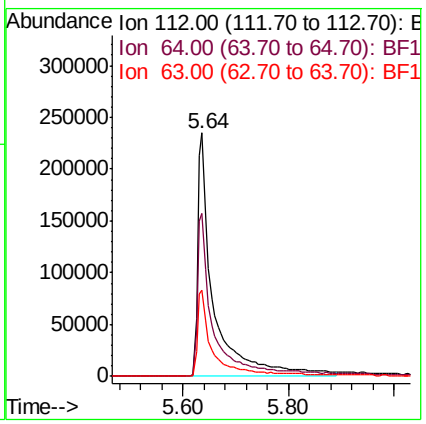


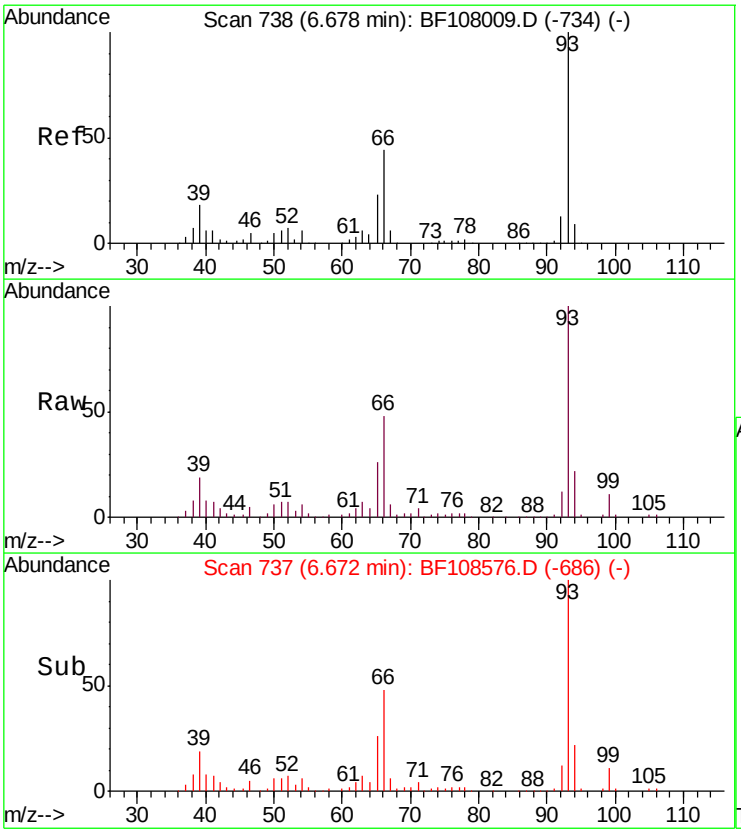
#5
2-Fluorophenol
Concen: 84.358 ng
RT: 5.64 min Scan# 561
Delta R.T. 0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 498269

Ion	Ratio	Lower	Upper
112	100		
64	67.0	47.9	71.9
63	35.3	23.7	35.5

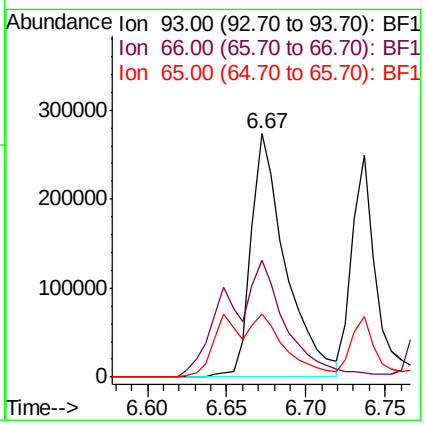


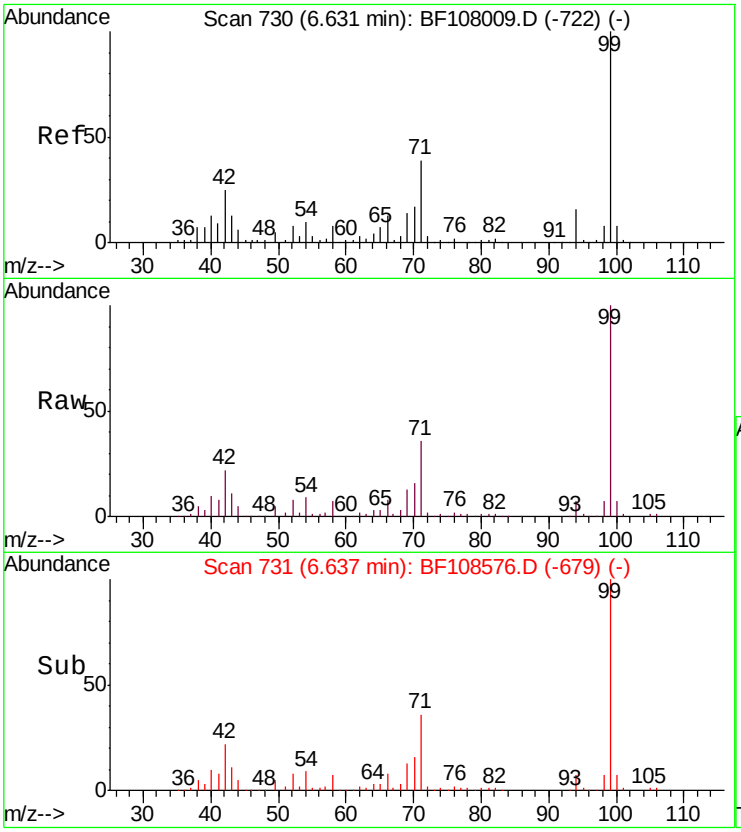


#6
Aniline
Concen: 38.950 ng
RT: 6.67 min Scan# 737
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion: 93 Resp: 415850

Ion	Ratio	Lower	Upper
93	100		
66	48.2	32.2	48.2
65	25.8	16.4	24.6#



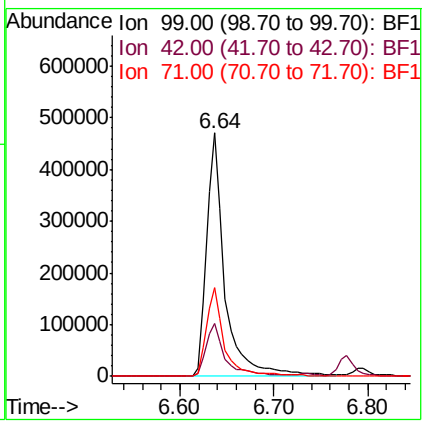


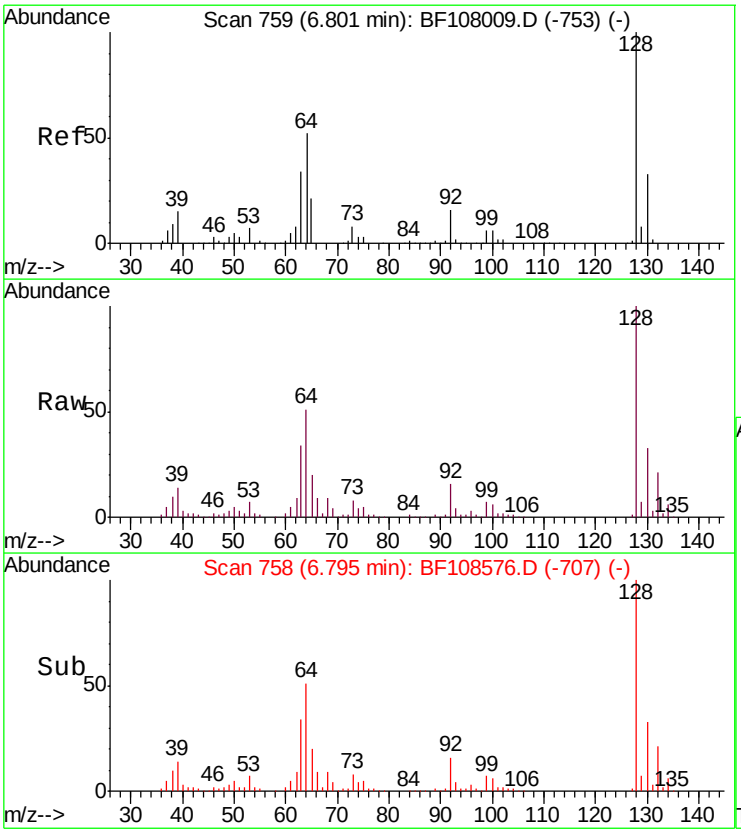
#7
Phenol-d6
Concen: 82.625 ng
RT: 6.64 min Scan# 731
Delta R.T. 0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 648531

Ion	Ratio	Lower	Upper
99	100		
42	21.6	14.5	21.7
71	36.2	25.4	38.0

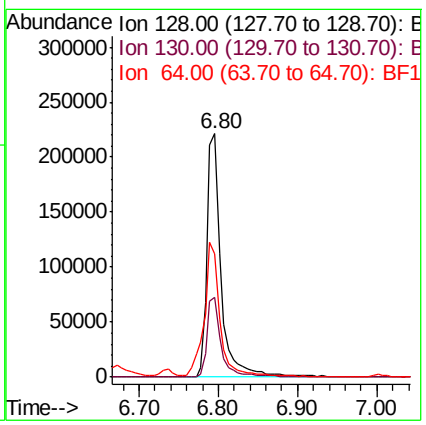


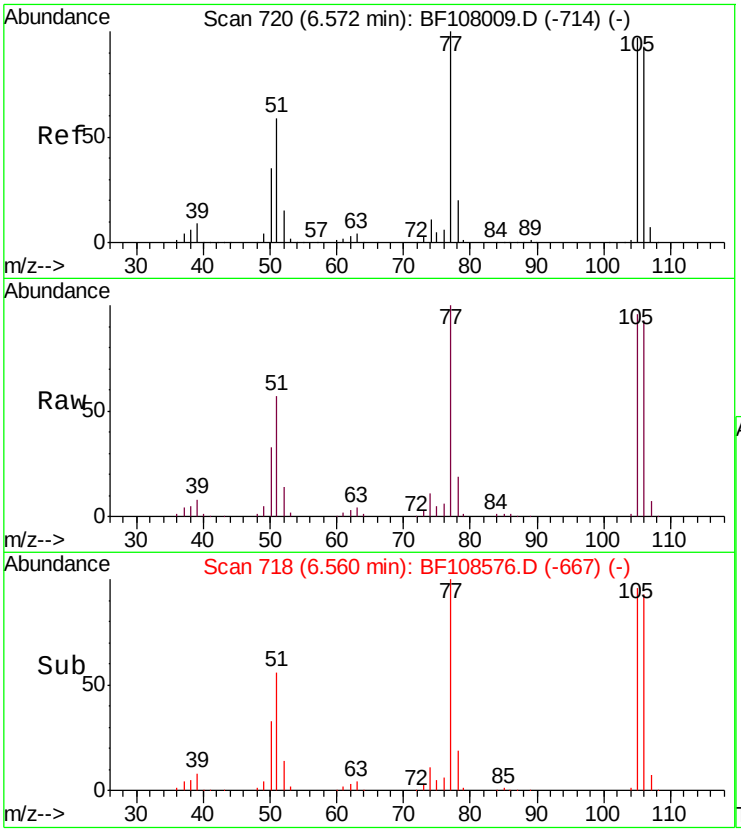


#8
2-Chlorophenol
Concen: 41.418 ng
RT: 6.80 min Scan# 758
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:128 Resp: 275528

Ion	Ratio	Lower	Upper
128	100		
130	32.9	13.0	53.0
64	50.9	29.4	69.4



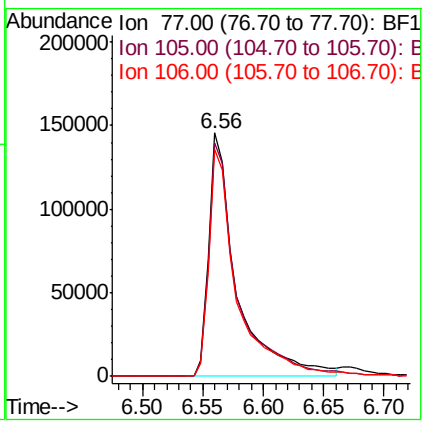


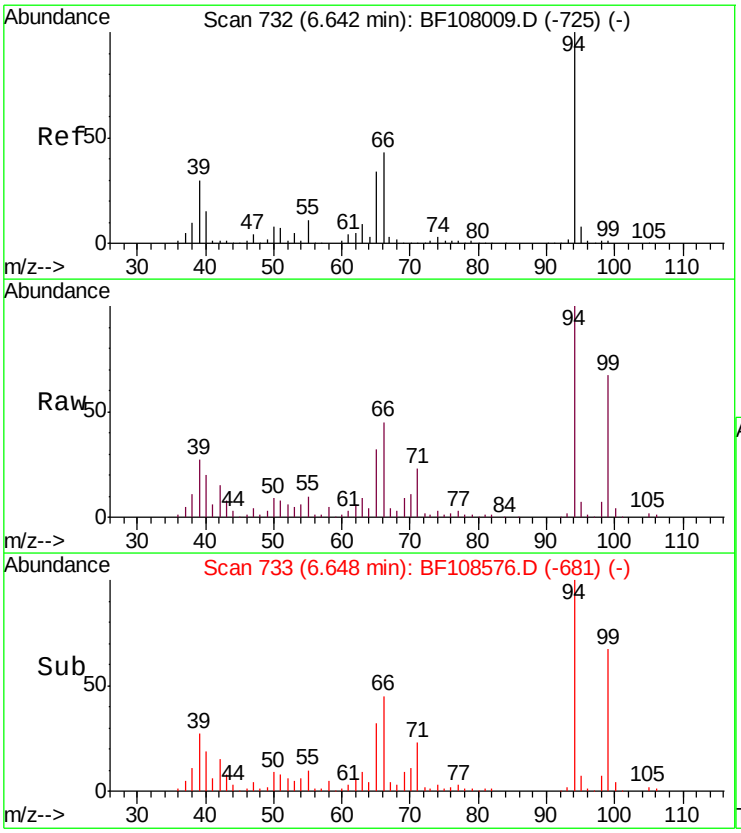
#9
Benzaldehyde
Concen: 38.444 ng
RT: 6.56 min Scan# 718
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 233949

Ion	Ratio	Lower	Upper
77	100		
105	95.7	81.1	121.1
106	93.1	74.5	114.5

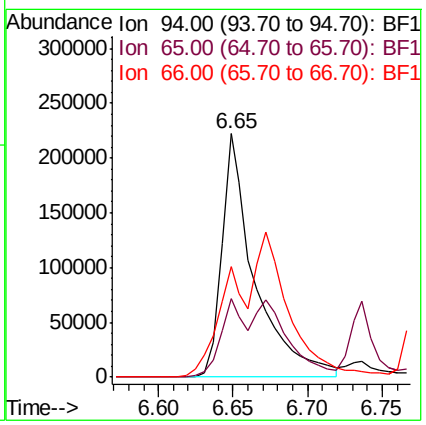


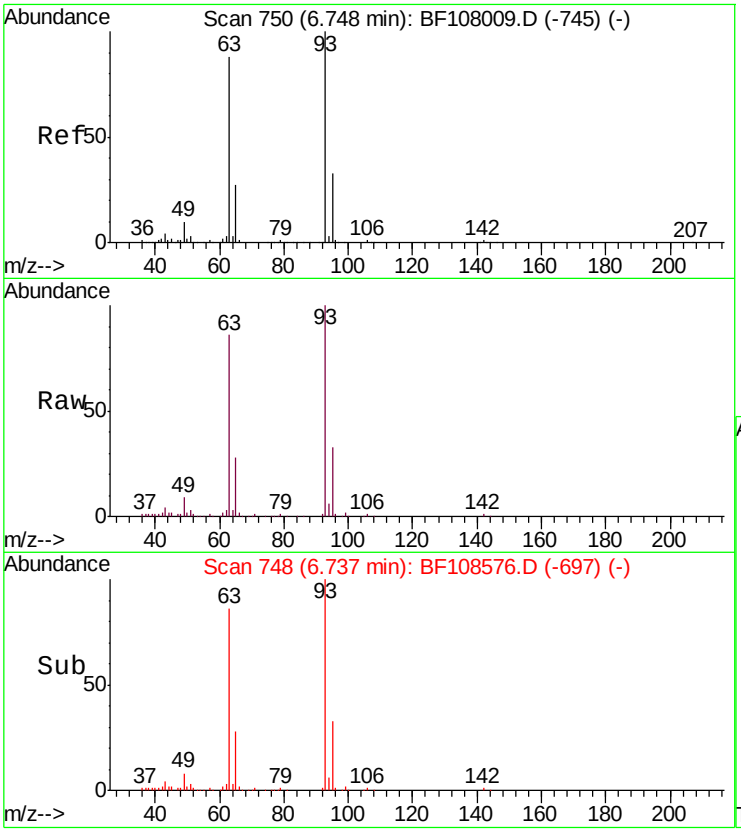


#10
Phenol
Concen: 42.340 ng
RT: 6.65 min Scan# 733
Delta R.T. 0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion: 94 Resp: 343754

Ion	Ratio	Lower	Upper
94	100		
65	32.2	7.9	47.9
66	45.4	16.2	56.2



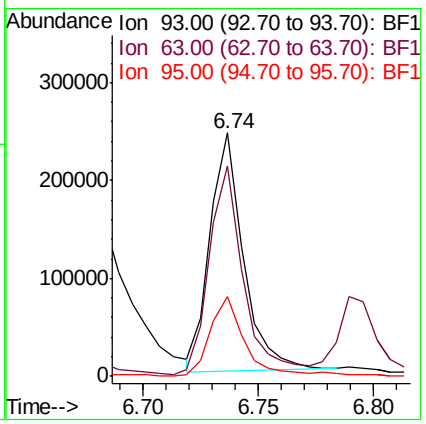


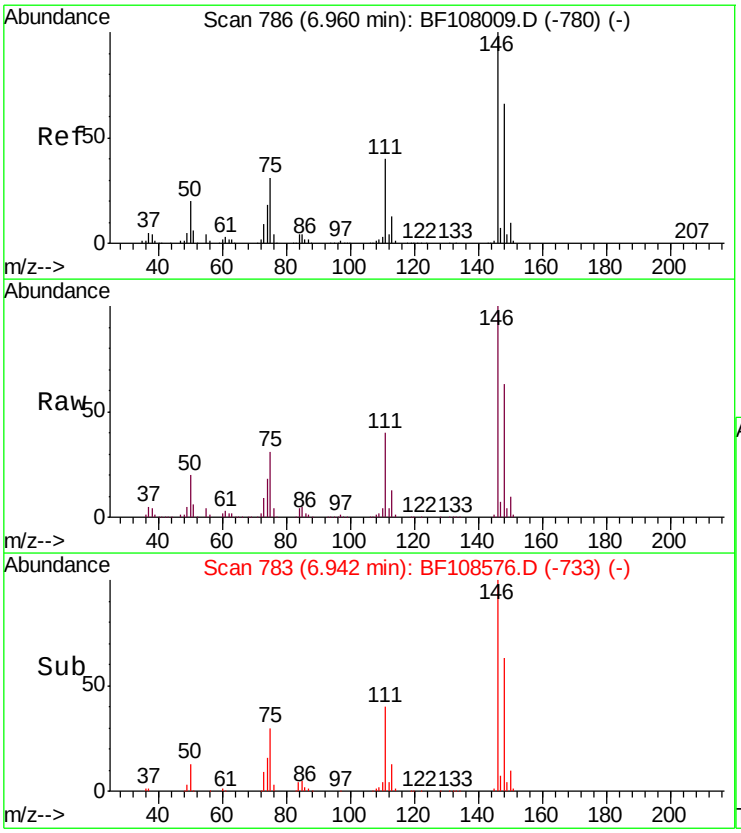
#11
bis(2-Chloroethyl)ether
Concen: 37.052 ng
RT: 6.74 min Scan# 748
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 243205

Ion	Ratio	Lower	Upper
93	100		
63	86.4	58.6	98.6
95	32.8	11.8	51.8

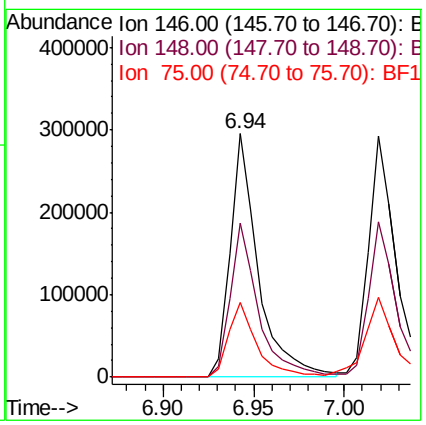


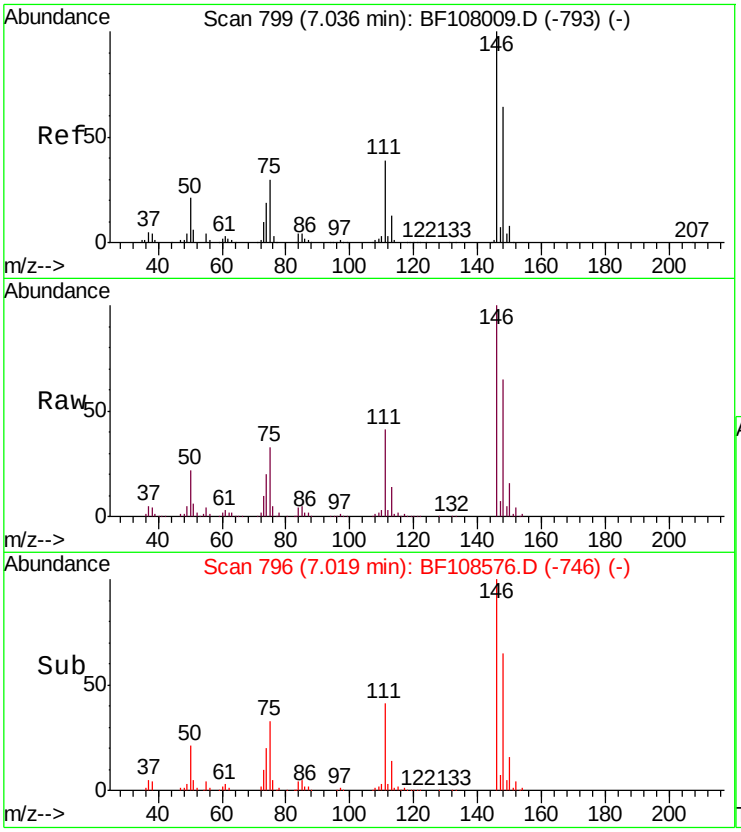


#12
1,3-Dichlorobenzene
Concen: 41.306 ng
RT: 6.94 min Scan# 783
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:146 Resp: 317724

Ion	Ratio	Lower	Upper
146	100		
148	63.5	51.8	77.8
75	30.8	24.2	36.4



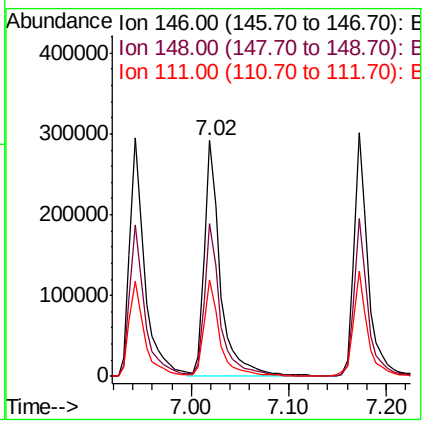


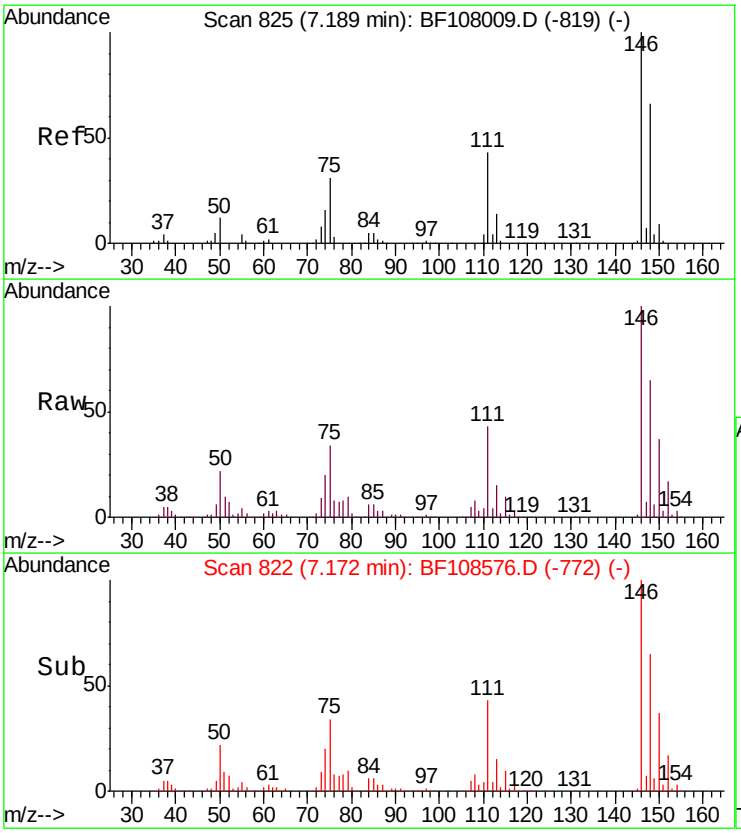
#13
1,4-Dichlorobenzene
Concen: 43.338 ng
RT: 7.02 min Scan# 796
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 334927

Ion	Ratio	Lower	Upper
146	100		
148	64.6	50.8	76.2
111	40.8	34.2	51.2

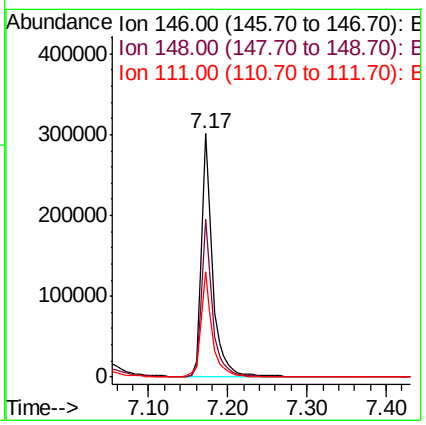


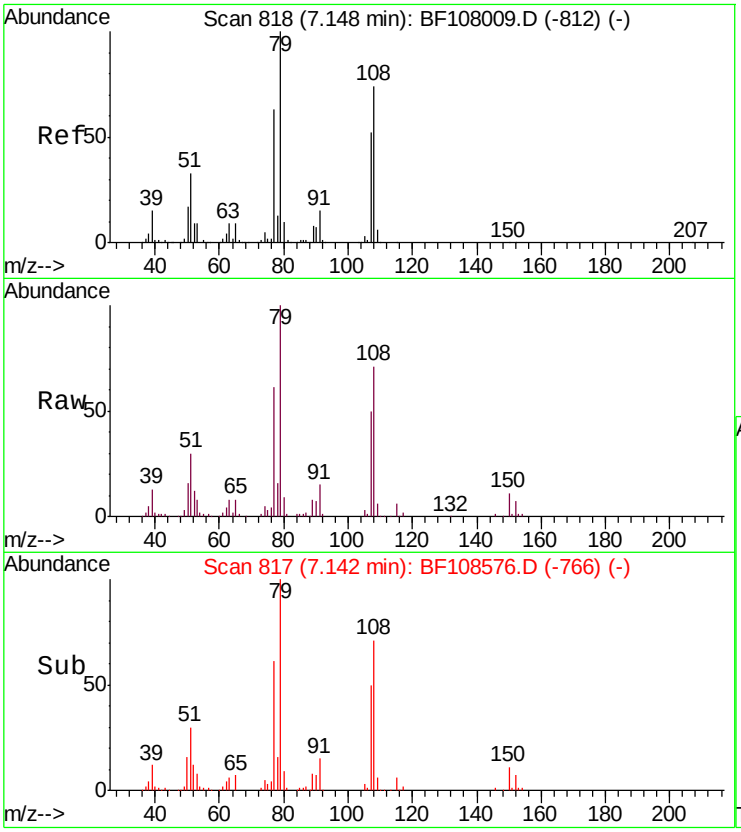


#14
1,2-Dichlorobenzene
Concen: 42.531 ng
RT: 7.17 min Scan# 822
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:146 Resp: 305739

Ion	Ratio	Lower	Upper
146	100		
148	64.8	50.6	75.8
111	43.5	36.0	54.0



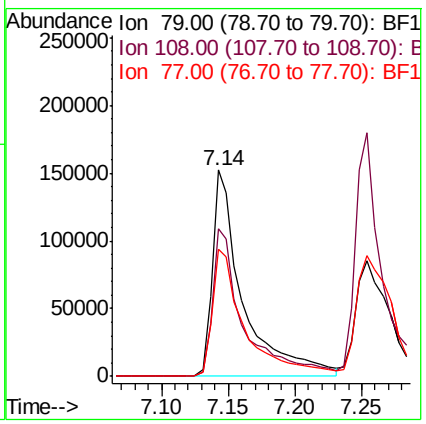


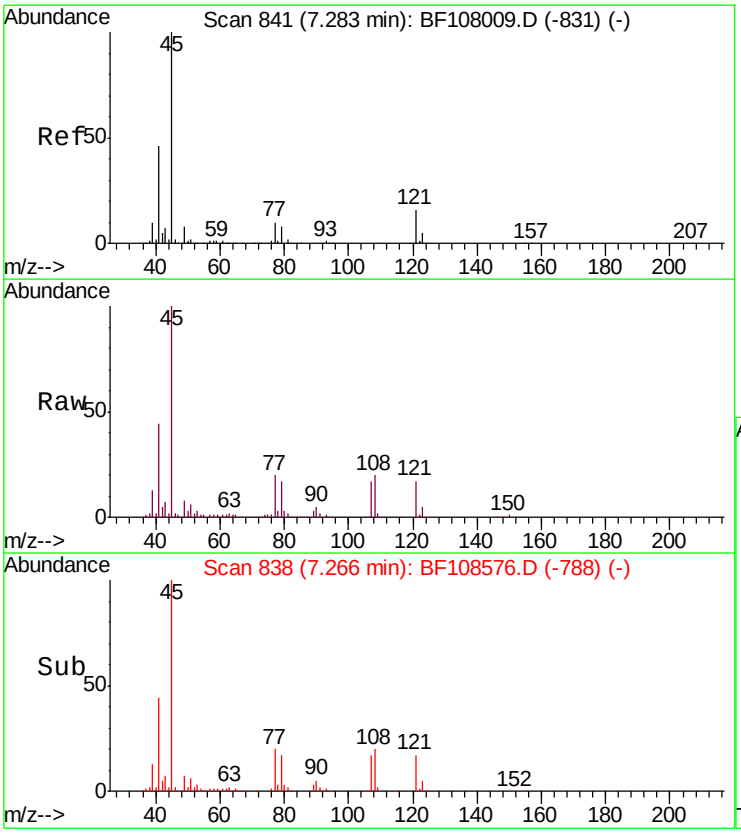
#15
Benzyl Alcohol
Concen: 37.148 ng
RT: 7.14 min Scan# 817
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 245465

Ion	Ratio	Lower	Upper
79	100		
108	71.4	65.1	97.7
77	61.3	50.6	75.8

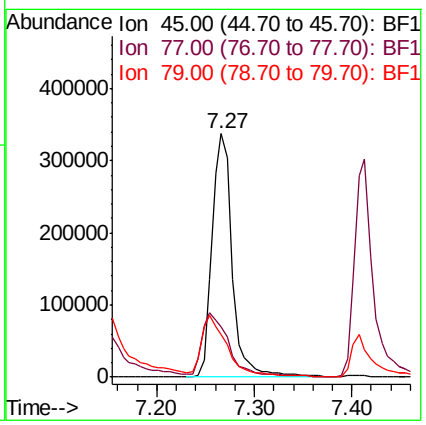


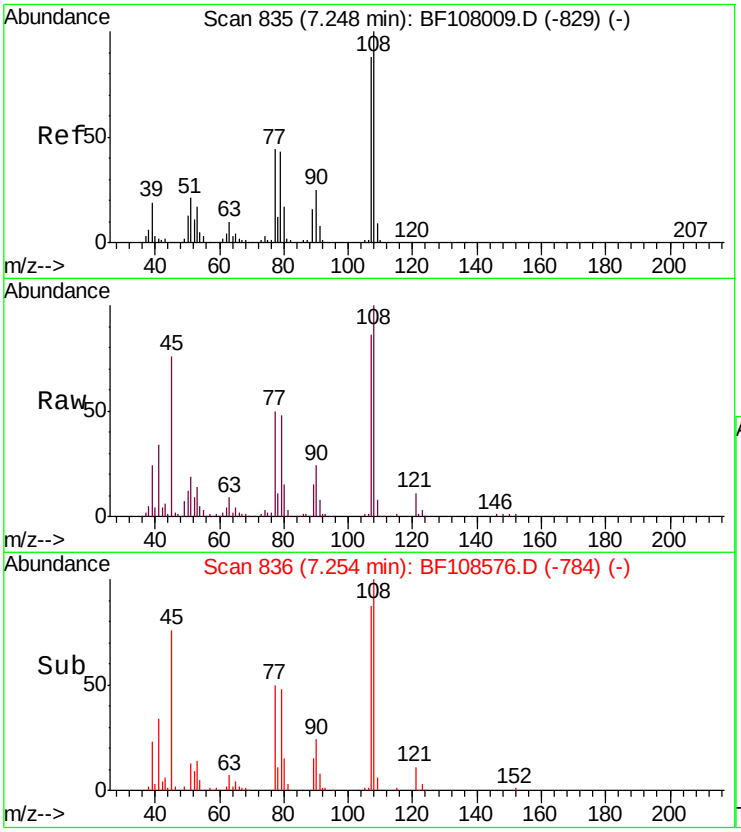


#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.849 ng
RT: 7.27 min Scan# 838
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion: 45 Resp: 484752

Ion	Ratio	Lower	Upper
45	100		
77	20.4	0.0	32.9
79	17.4	0.0	29.6



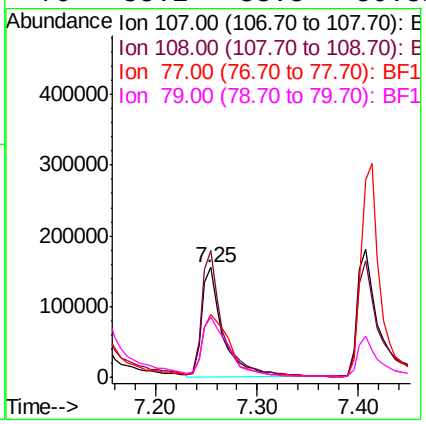


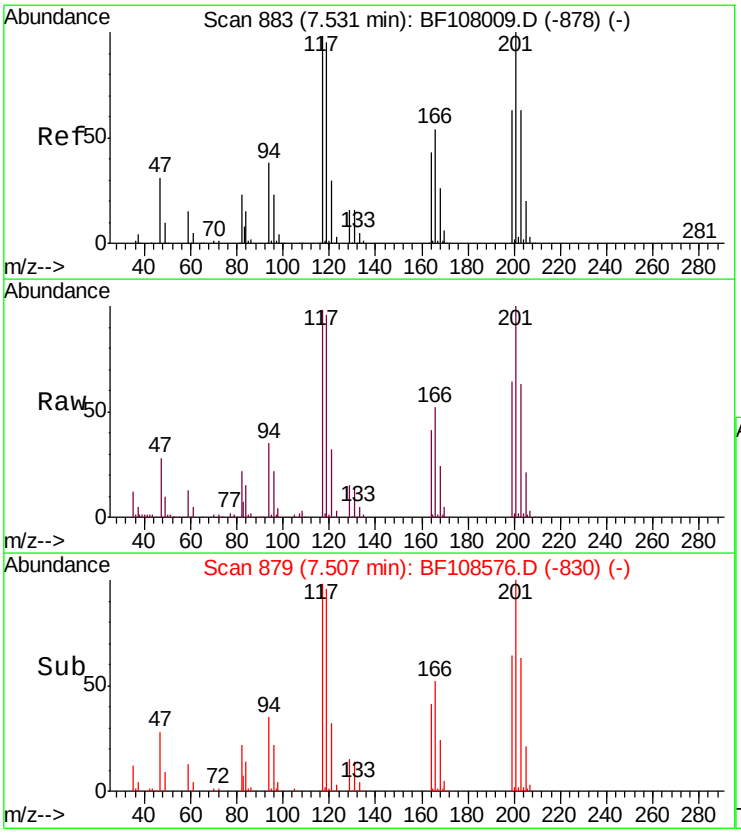
#17
2-Methylphenol
Concen: 39.237 ng
RT: 7.25 min Scan# 836
Delta R.T. 0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 223843

Ion	Ratio	Lower	Upper
107	100		
108	115.8	91.7	137.5
77	57.5	33.8	50.8#
79	55.2	33.8	50.8#

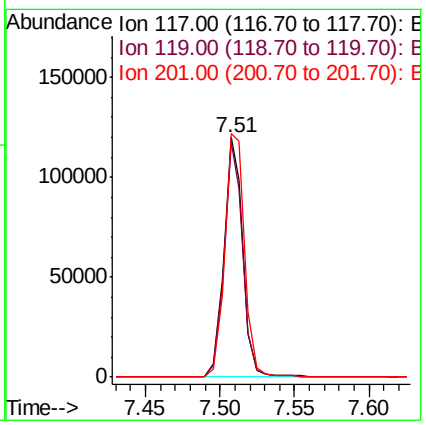


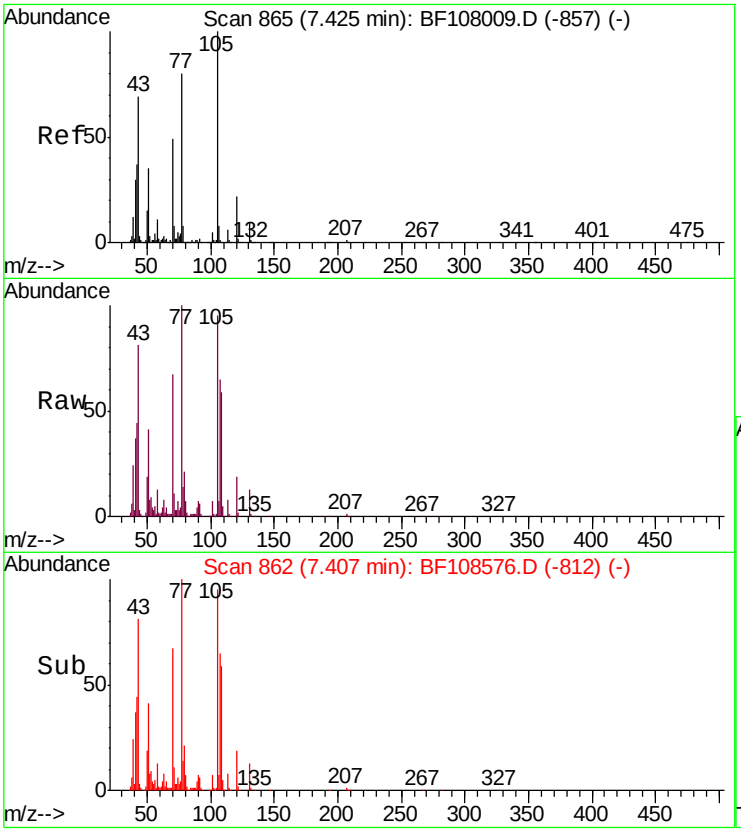


#18
Hexachloroethane
Concen: 39.015 ng
RT: 7.51 min Scan# 879
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:117 Resp: 107344

Ion	Ratio	Lower	Upper
117	100		
119	97.8	75.8	113.8
201	101.7	75.7	113.5



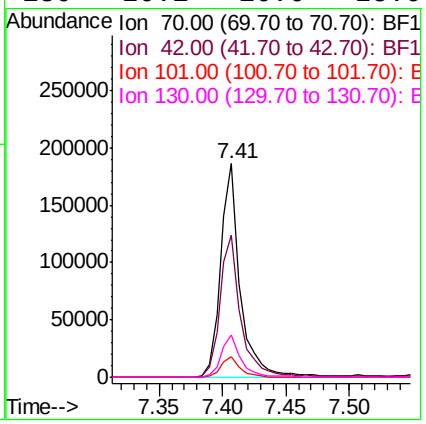


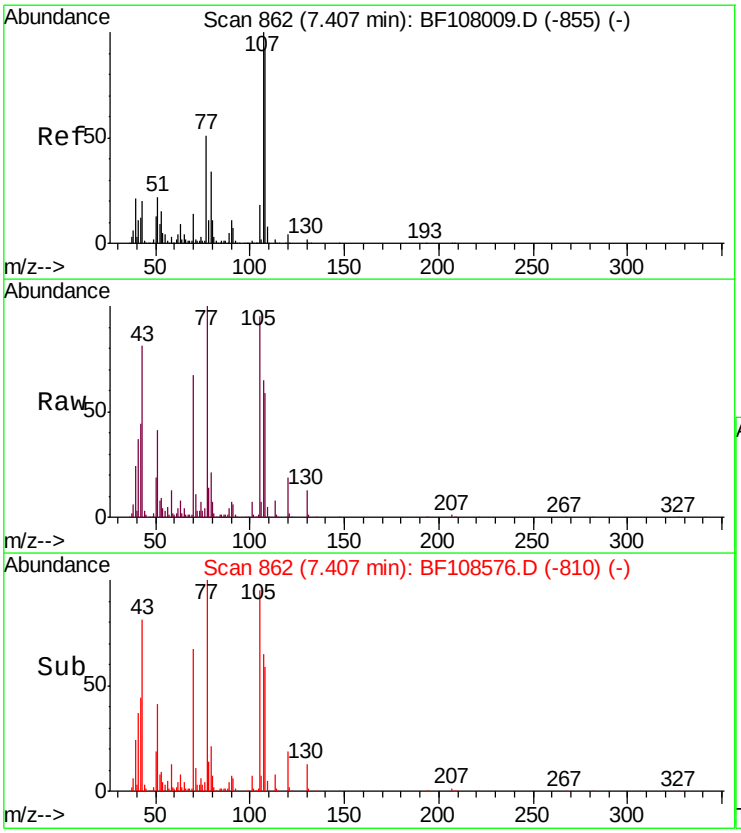
#19
n-Nitroso-di-n-propylamine
Concen: 37.805 ng
RT: 7.41 min Scan# 862
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 200662

Ion	Ratio	Lower	Upper
70	100		
42	66.3	47.5	71.3
101	9.8	7.4	11.2
130	20.1	16.6	25.0

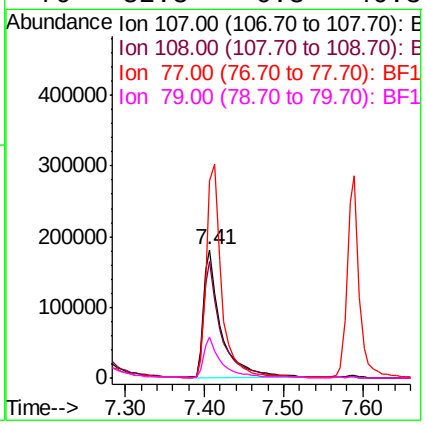


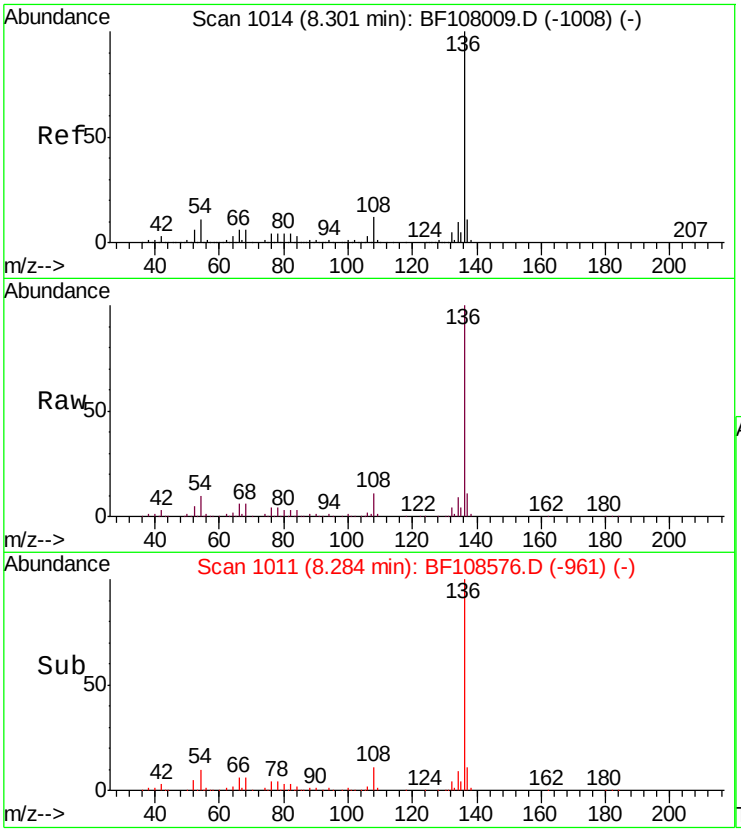


#20
3+4-Methylphenols
Concen: 38.128 ng
RT: 7.41 min Scan# 862
Delta R.T. 0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:107 Resp: 278742

Ion	Ratio	Lower	Upper
107	100		
108	91.2	68.2	108.2
77	153.6	26.7	66.7#
79	32.3	6.3	46.3



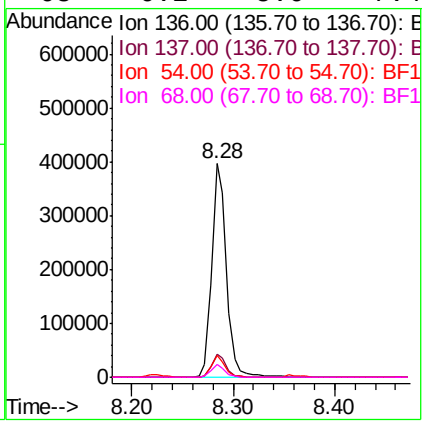


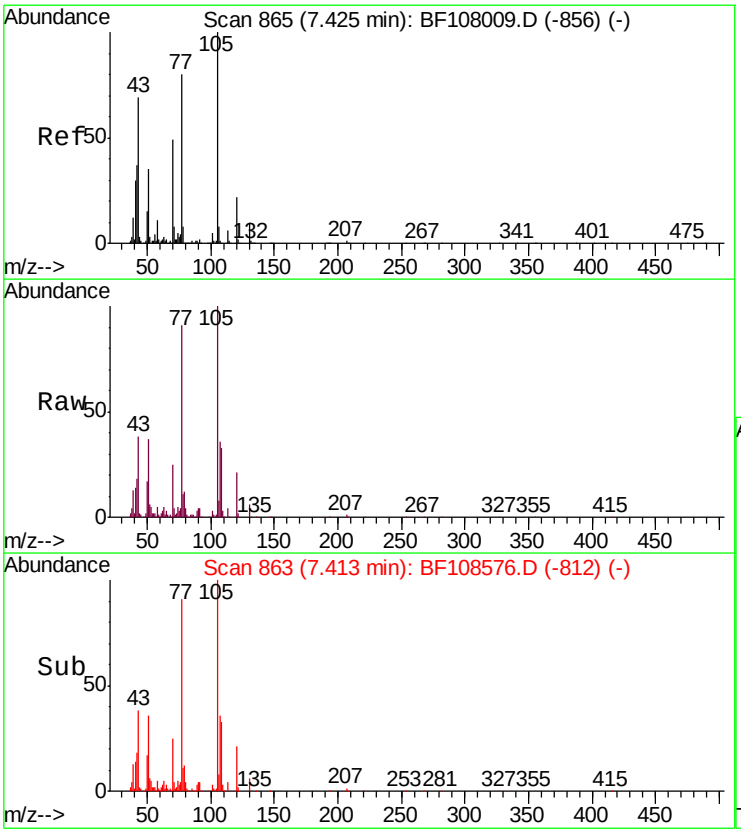
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.28 min Scan# 1011
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 399679

Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.9	13.3
54	10.0	6.6	9.8#
68	6.2	5.0	7.4

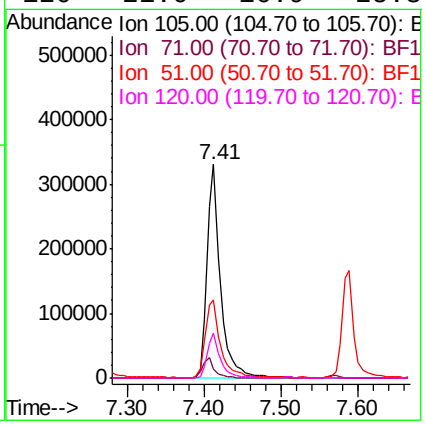


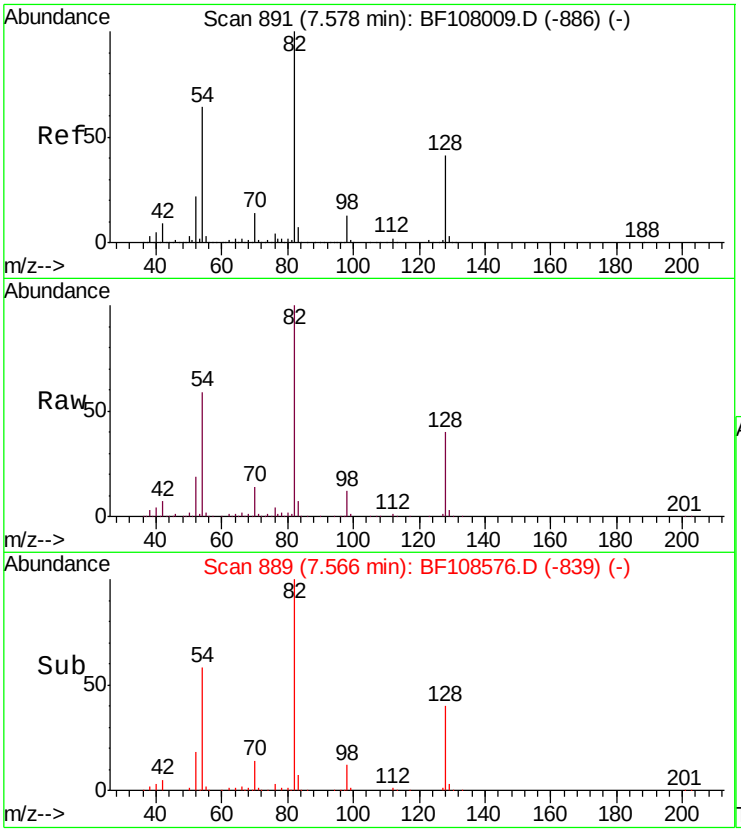


#22
Acetophenone
Concen: 42.290 ng
RT: 7.41 min Scan# 863
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:105 Resp: 395221

Ion	Ratio	Lower	Upper
105	100		
71	4.2	4.4	6.6#
51	36.6	22.3	33.5#
120	21.0	16.9	25.3



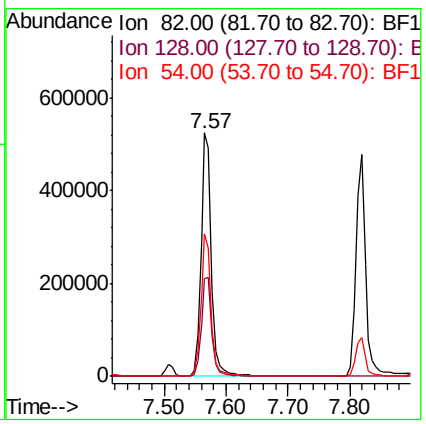


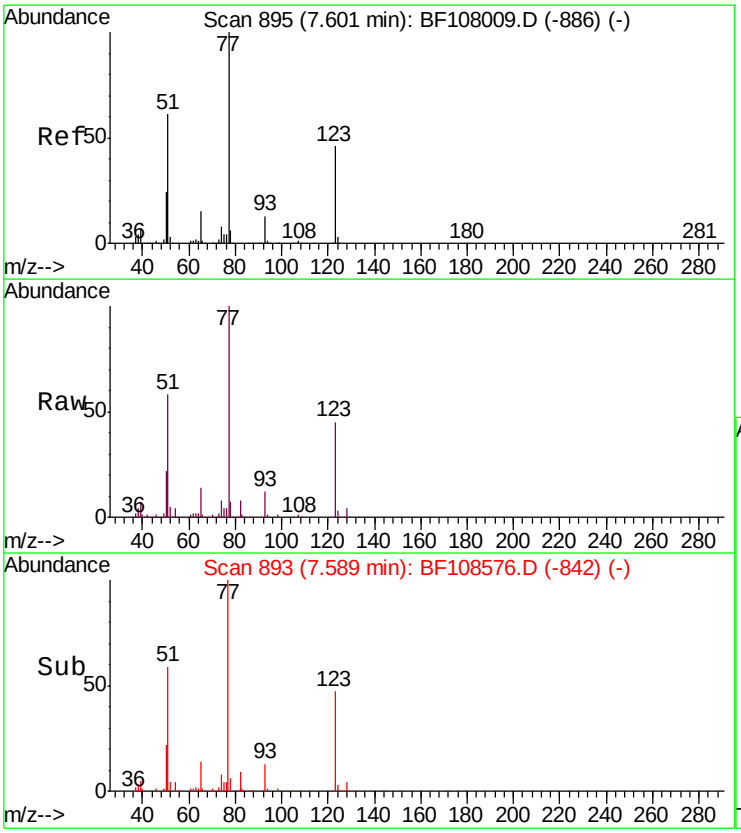
#23
Nitrobenzene-d5
Concen: 86.273 ng
RT: 7.57 min Scan# 889
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 617935

Ion	Ratio	Lower	Upper
82	100		
128	40.4	36.1	54.1
54	58.6	41.4	62.2

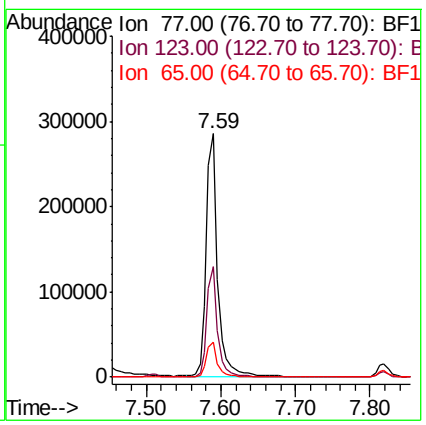


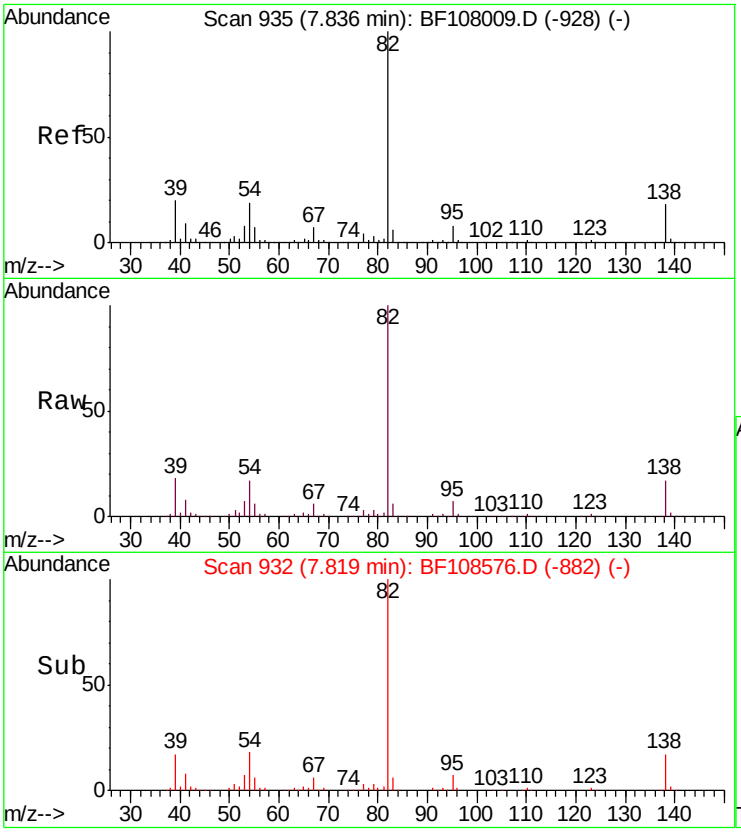


#24
Nitrobenzene
Concen: 42.031 ng
RT: 7.59 min Scan# 893
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion: 77 Resp: 304425

Ion	Ratio	Lower	Upper
77	100		
123	45.2	37.9	56.9
65	14.2	11.0	16.4



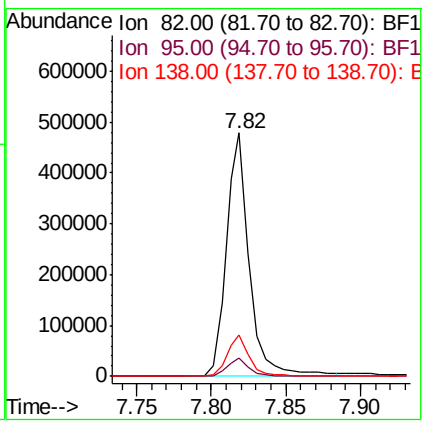


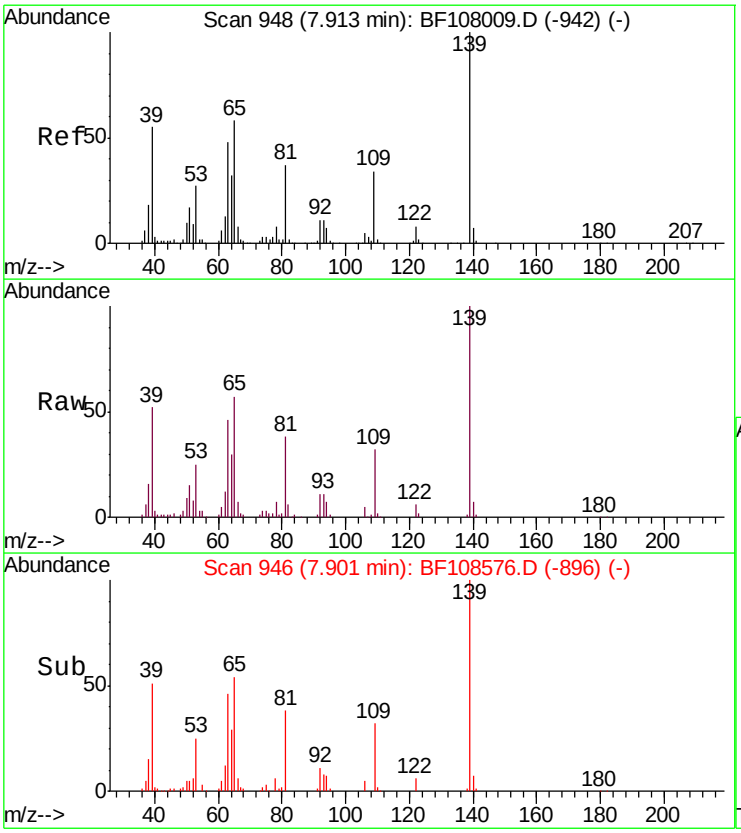
#25
Isophorone
Concen: 37.880 ng
RT: 7.82 min Scan# 932
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 517137

Ion	Ratio	Lower	Upper
82	100		
95	7.4	5.2	7.8
138	16.8	14.9	22.3

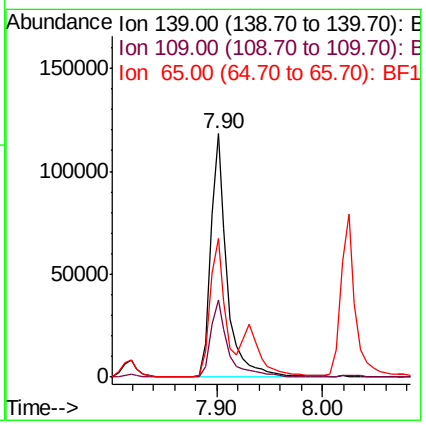


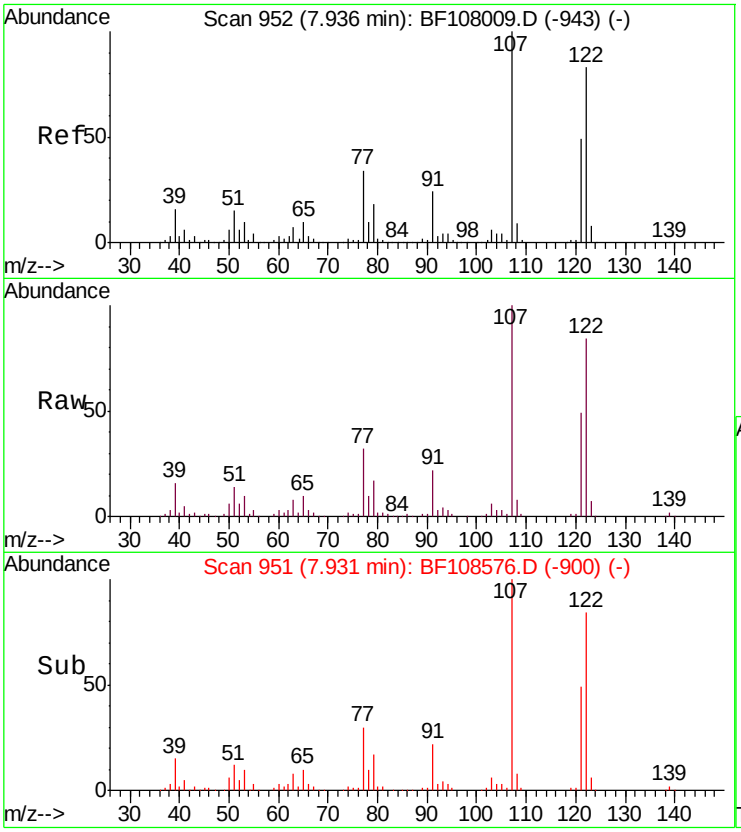


#26
2-Nitrophenol
Concen: 47.062 ng
RT: 7.90 min Scan# 946
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:139 Resp: 128727

Ion	Ratio	Lower	Upper
139	100		
109	31.8	22.7	34.1
65	57.2	40.5	60.7



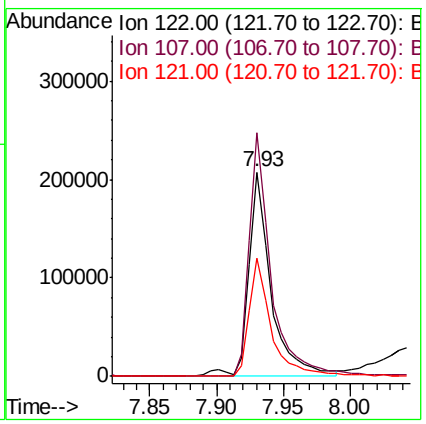


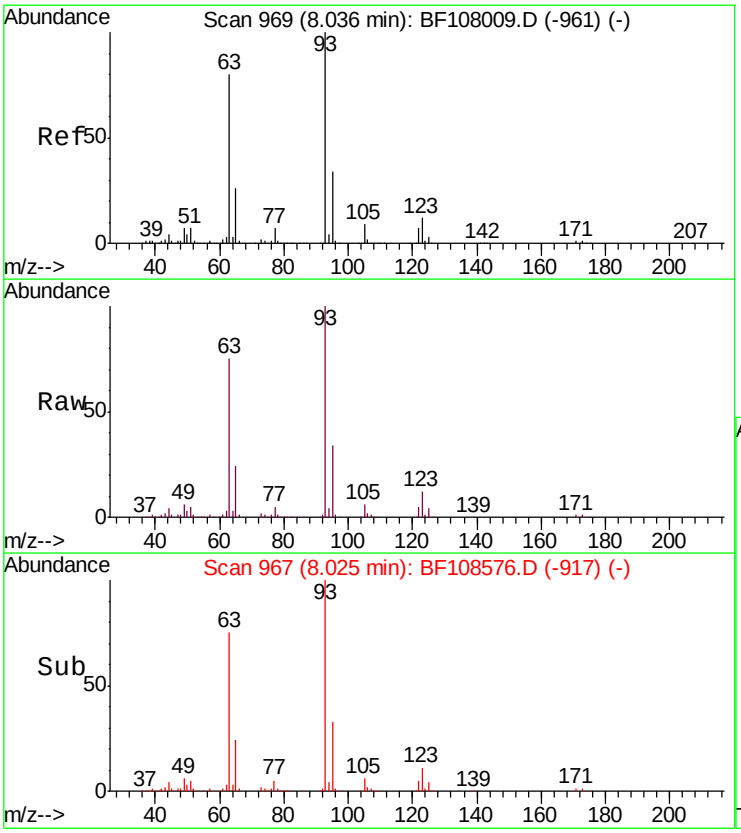
#27
2,4-Dimethylphenol
Concen: 39.277 ng
RT: 7.93 min Scan# 951
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 237988

Ion	Ratio	Lower	Upper
122	100		
107	119.2	91.2	136.8
121	58.0	47.2	70.8

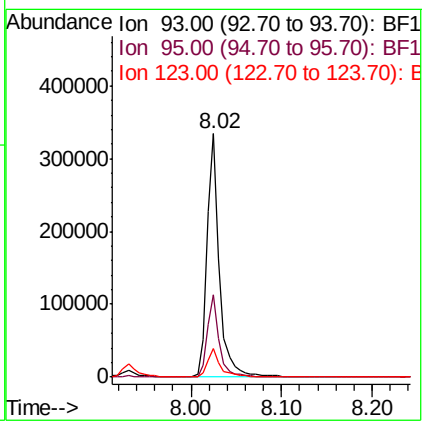


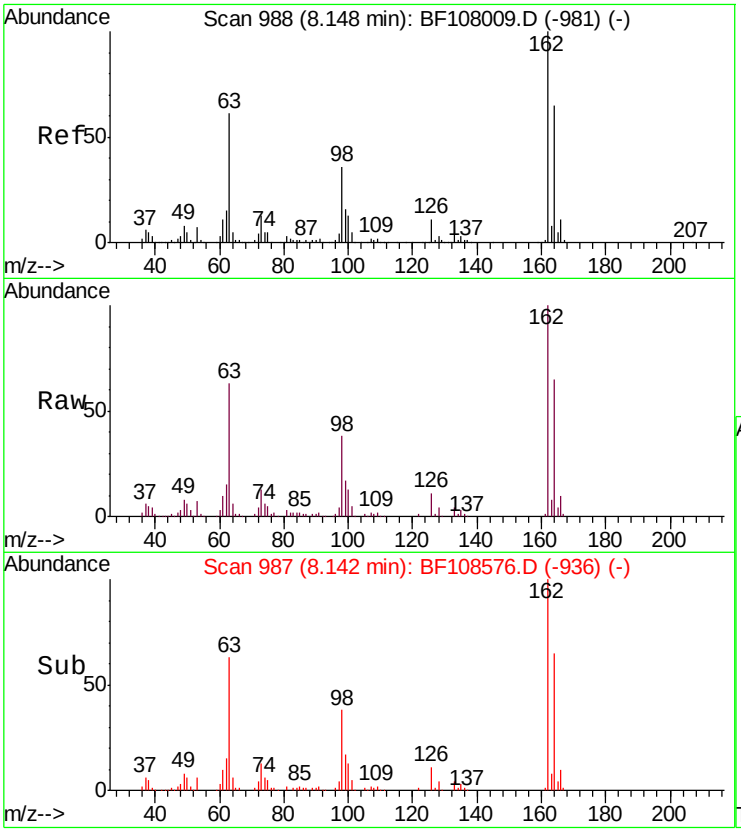


#28
bis(2-Chloroethoxy)methane
Concen: 40.470 ng
RT: 8.02 min Scan# 967
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion: 93 Resp: 322539

Ion	Ratio	Lower	Upper
93	100		
95	33.6	26.3	39.5
123	11.6	9.8	14.6



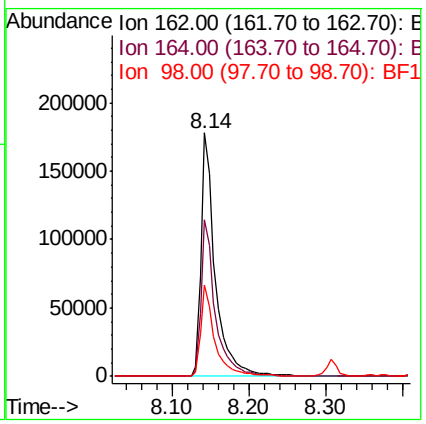


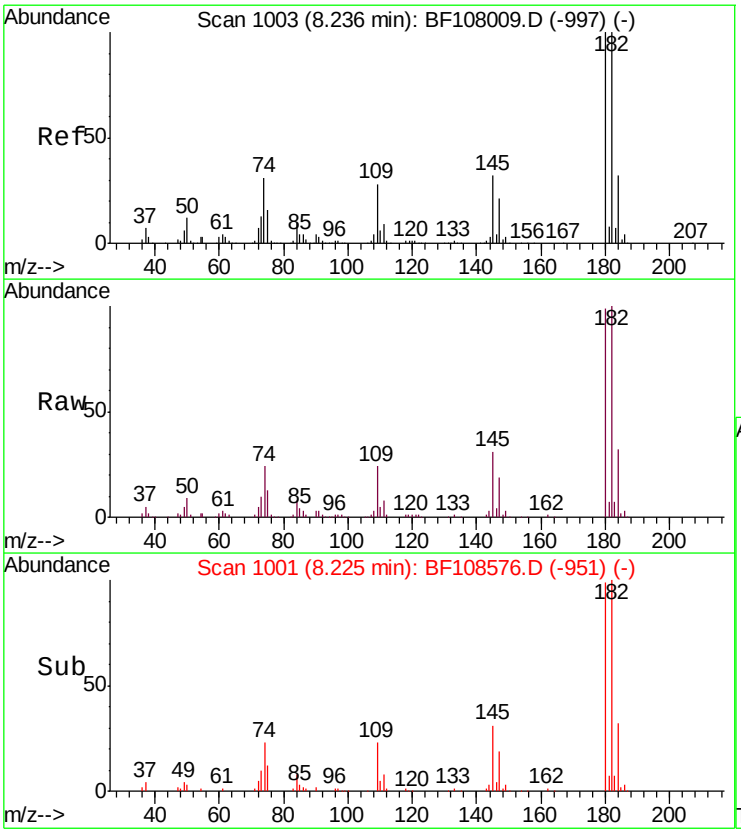
#29
2,4-Dichlorophenol
Concen: 40.980 ng
RT: 8.14 min Scan# 987
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 228507

Ion	Ratio	Lower	Upper
162	100		
164	64.5	42.7	82.7
98	37.6	18.1	58.1

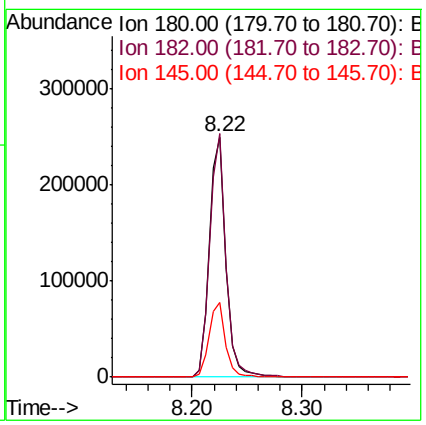


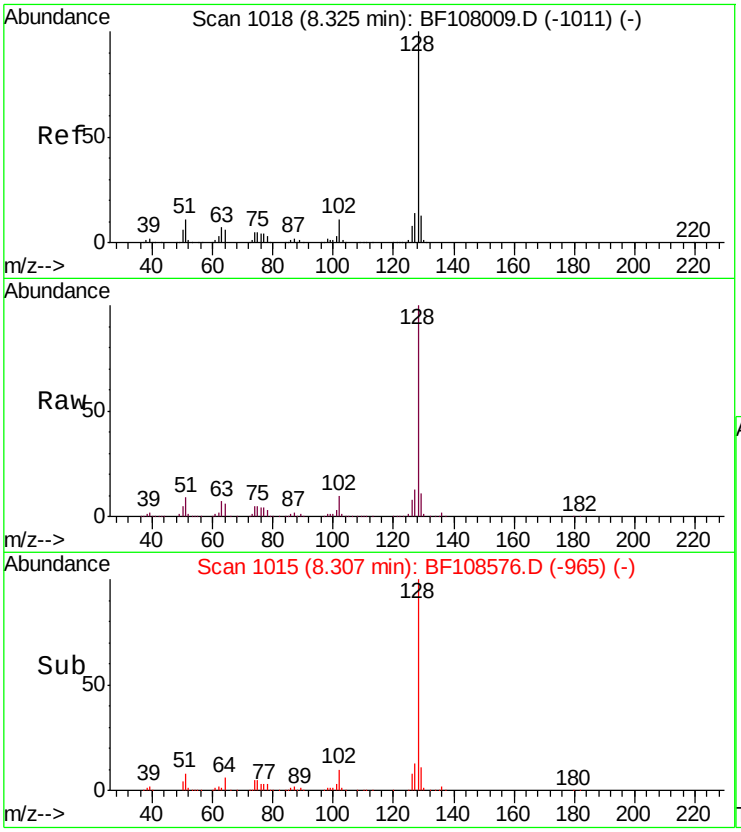


#30
1,2,4-Trichlorobenzene
Concen: 41.122 ng
RT: 8.22 min Scan# 1001
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:180 Resp: 252809

Ion	Ratio	Lower	Upper
180	100		
182	101.5	76.8	115.2
145	31.2	26.5	39.7



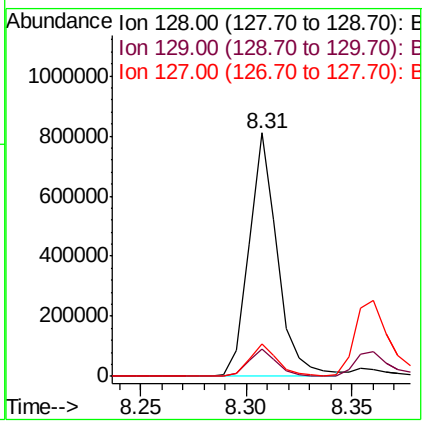


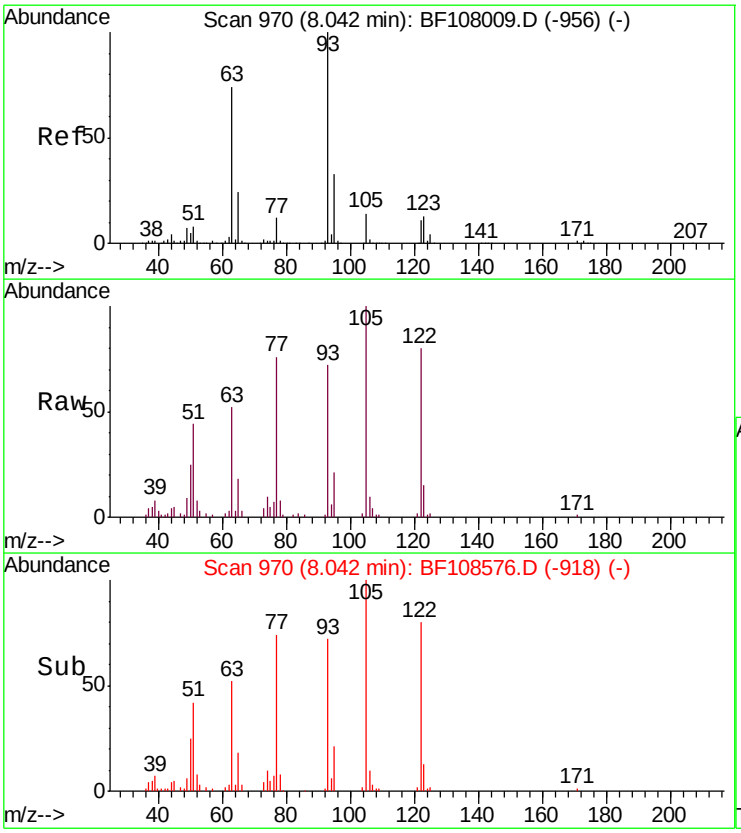
#31
Naphthalene
Concen: 41.649 ng
RT: 8.31 min Scan# 1015
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 757026

Ion	Ratio	Lower	Upper
128	100		
129	11.3	8.8	13.2
127	13.4	10.9	16.3

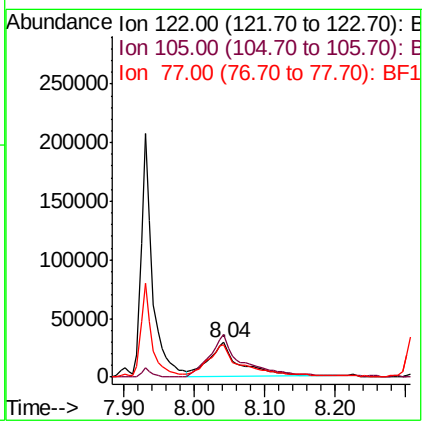


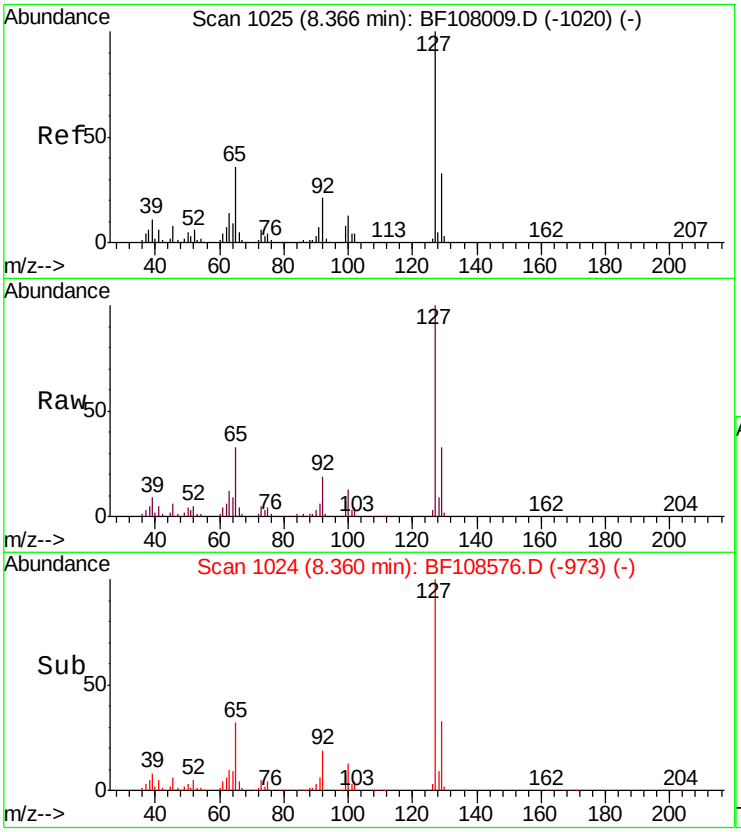


#32
Benzoic acid
Concen: 28.749 ng
RT: 8.04 min Scan# 970
Delta R.T. 0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:122 Resp: 91460

Ion	Ratio	Lower	Upper
122	100		
105	124.4	101.1	141.1
77	93.9	70.7	110.7



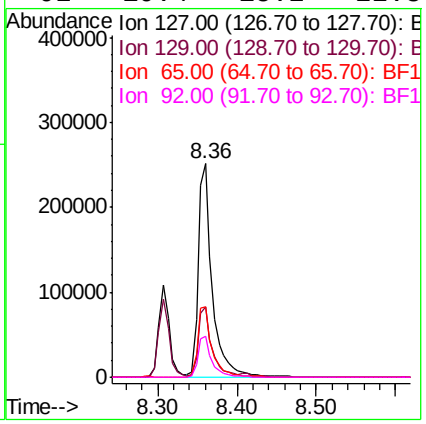


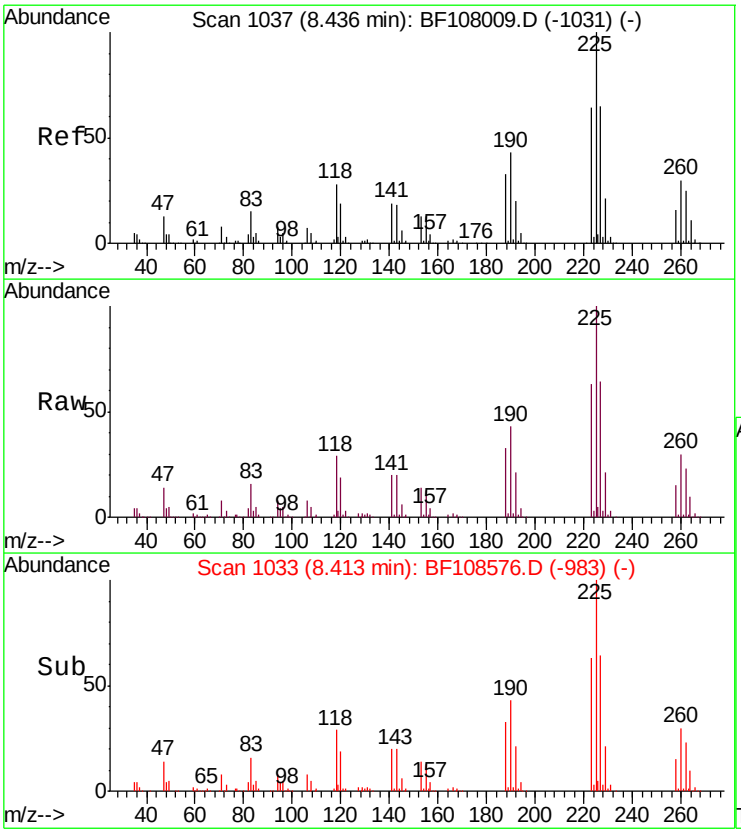
#33
4-Chloroaniline
Concen: 39.601 ng
RT: 8.36 min Scan# 1024
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 313691

Ion	Ratio	Lower	Upper
127	100		
129	32.9	25.9	38.9
65	32.7	25.0	37.4
92	19.4	15.2	22.8

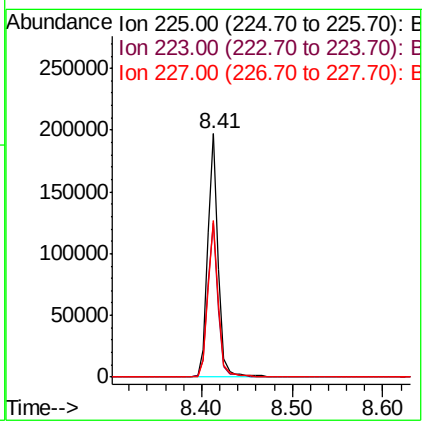


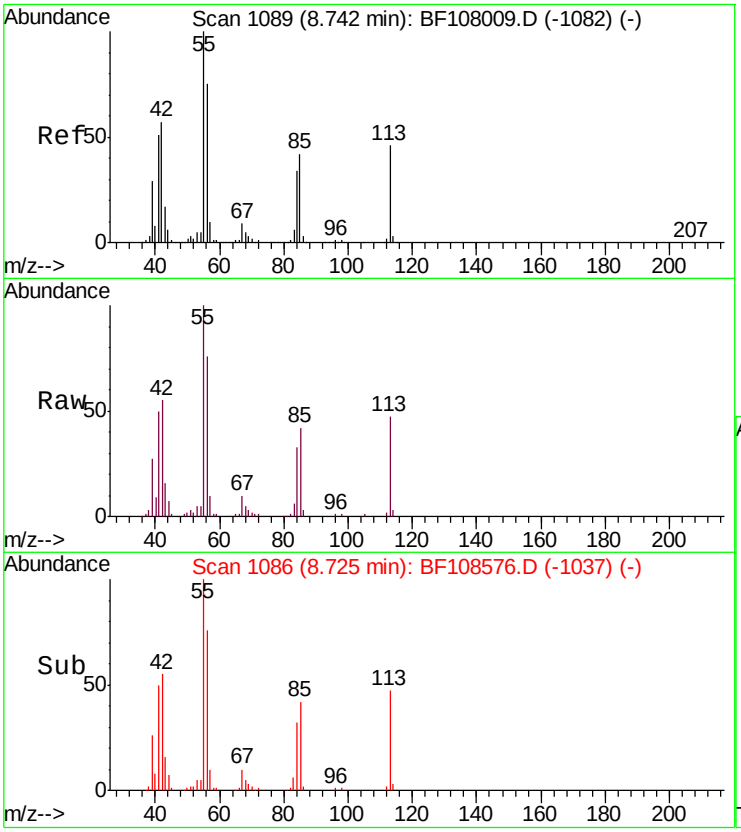


#34
Hexachlorobutadiene
Concen: 41.906 ng
RT: 8.41 min Scan# 1033
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:225 Resp: 163092

Ion	Ratio	Lower	Upper
225	100		
223	63.3	50.6	76.0
227	64.1	51.9	77.9



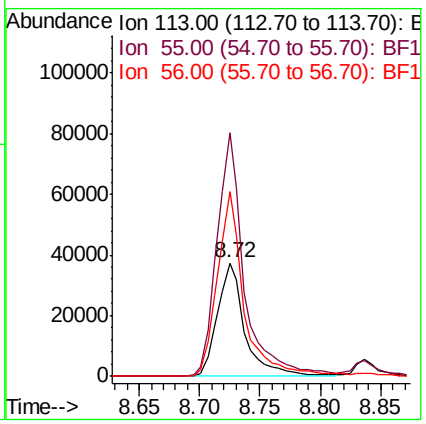


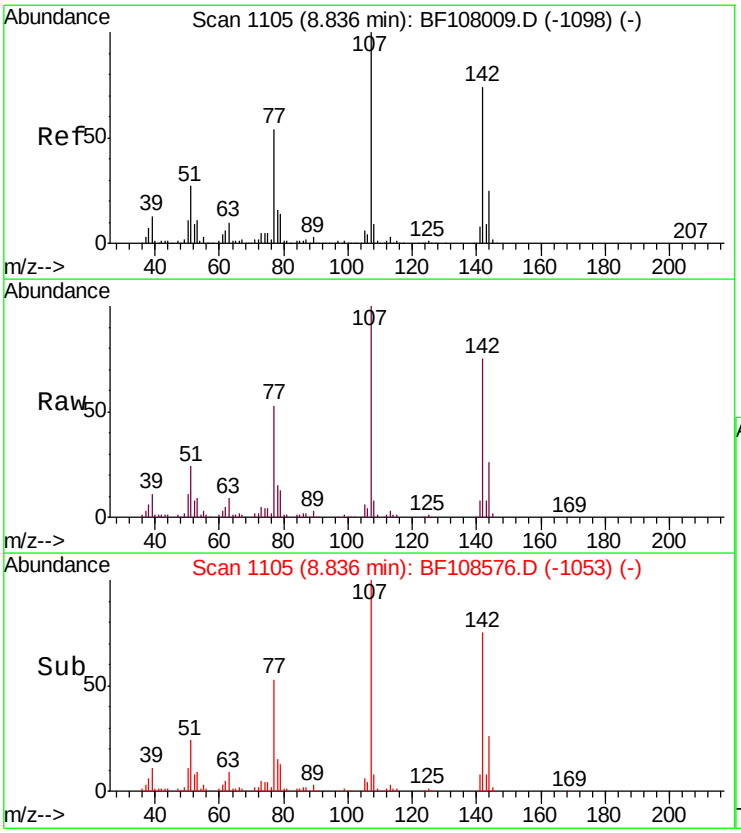
#35
Caprolactam
Concen: 33.580 ng
RT: 8.72 min Scan# 1086
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 58678

Ion	Ratio	Lower	Upper
113	100		
55	214.8	163.3	203.3#
56	162.6	115.7	155.7#

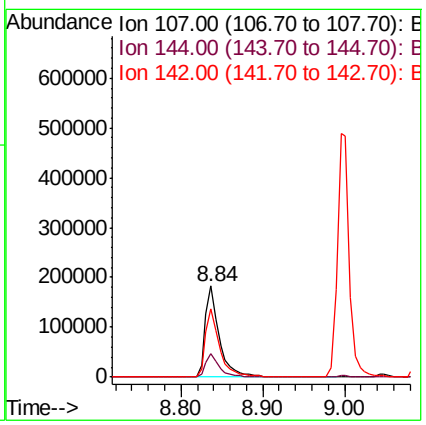


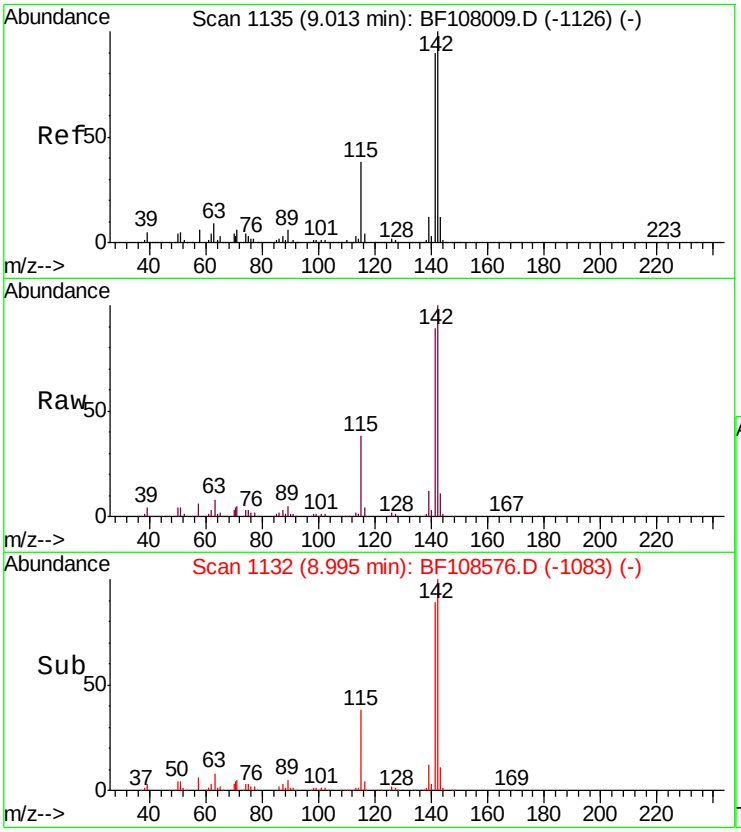


#36
4-Chloro-3-methylphenol
Concen: 36.442 ng
RT: 8.84 min Scan# 1105
Delta R.T. 0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:107 Resp: 219212

Ion	Ratio	Lower	Upper
107	100		
144	25.6	20.5	30.7
142	75.0	62.0	93.0



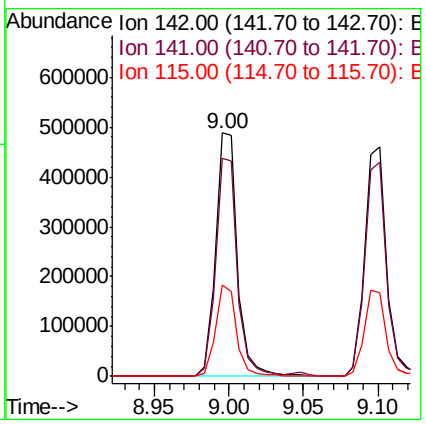


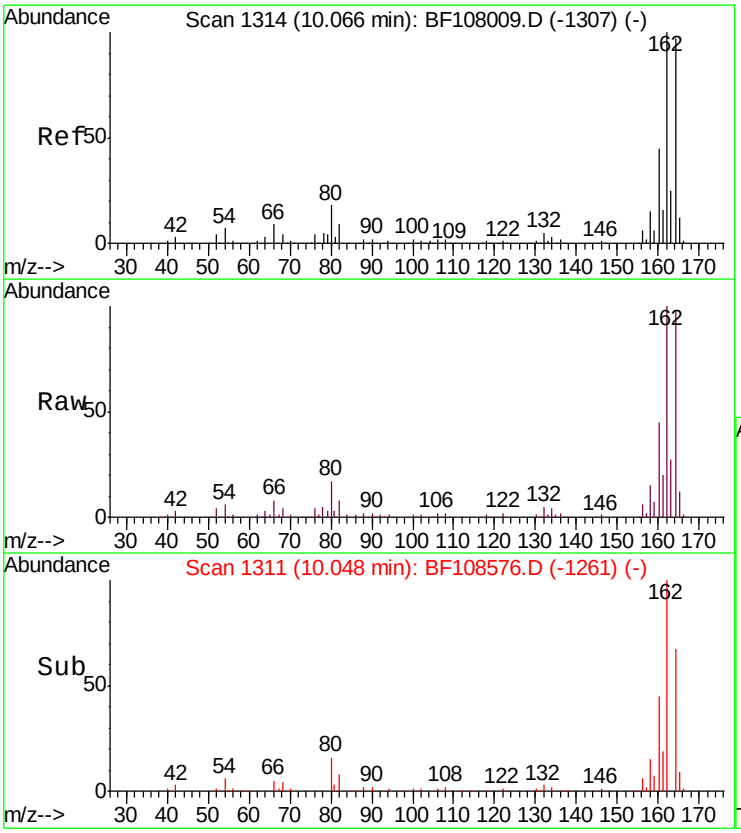
#37
2-Methylnaphthalene
Concen: 38.983 ng
RT: 9.00 min Scan# 1132
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 501332

Ion	Ratio	Lower	Upper
142	100		
141	89.5	70.8	106.2
115	37.8	26.1	39.1

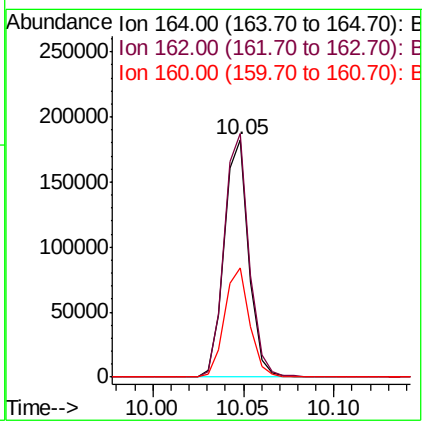


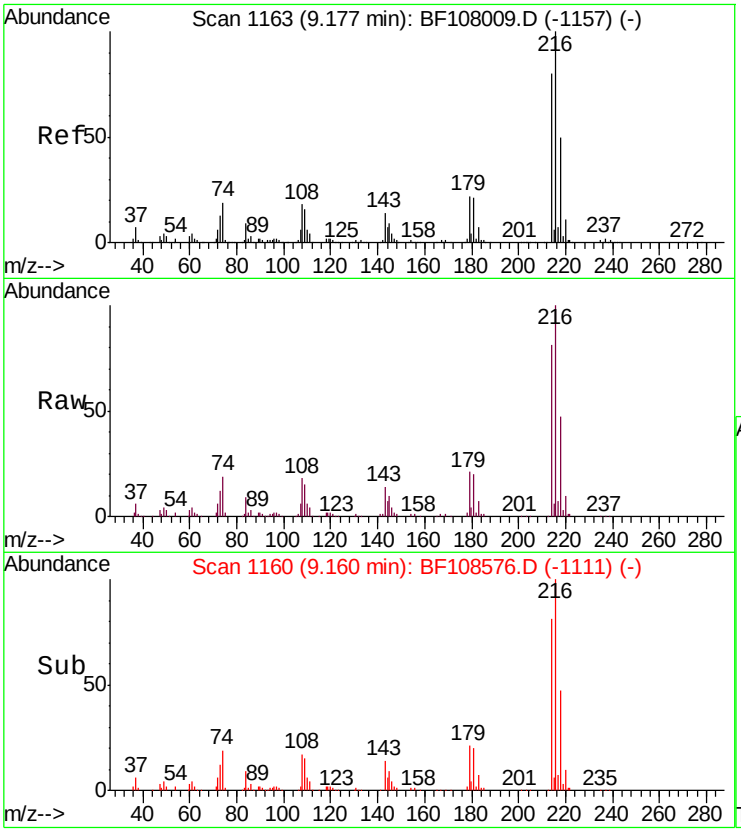


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 10.05 min Scan# 1311
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:164 Resp: 172450

Ion	Ratio	Lower	Upper
164	100		
162	102.5	86.1	129.1
160	45.7	38.3	57.5



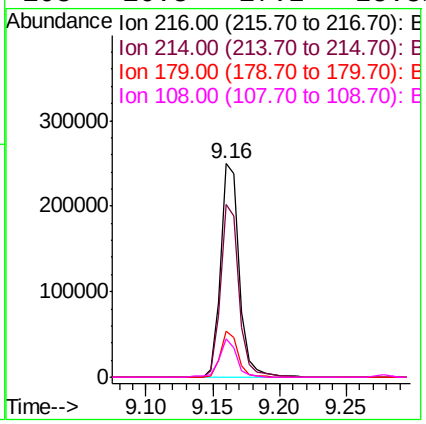


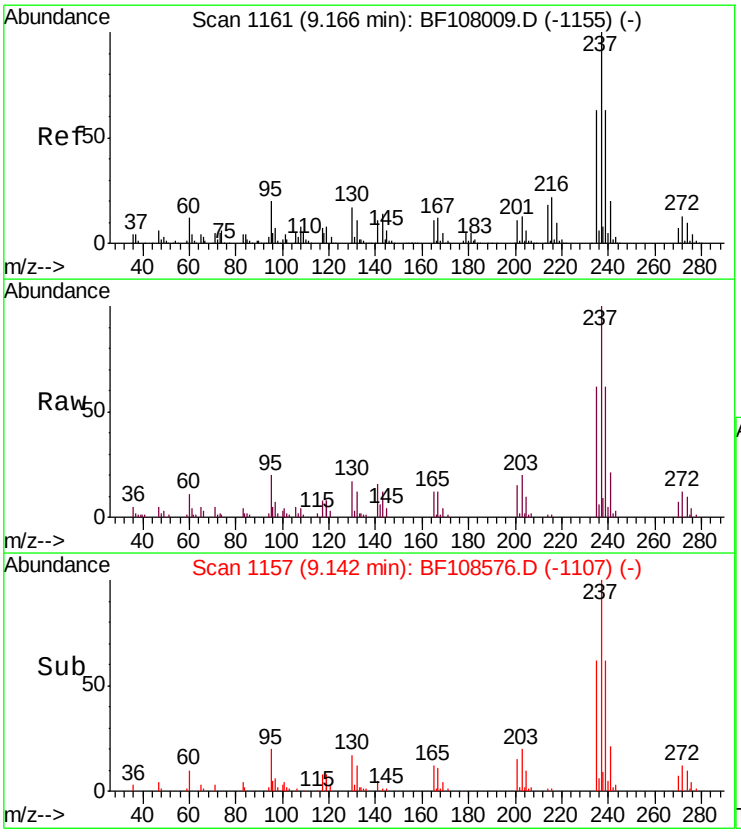
#39
1,2,4,5-Tetrachlorobenzene
Concen: 46.810 ng
RT: 9.16 min Scan# 1160
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 247897

Ion	Ratio	Lower	Upper
216	100		
214	79.7	63.0	94.4
179	20.4	18.1	27.1
108	16.8	17.2	25.8#

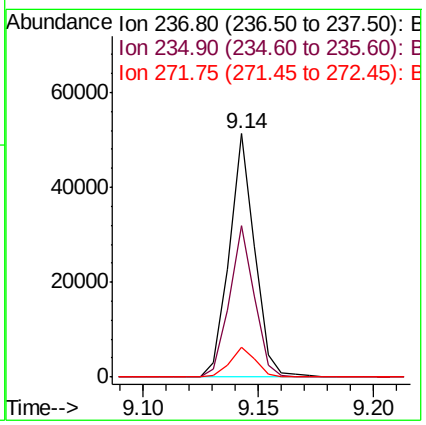


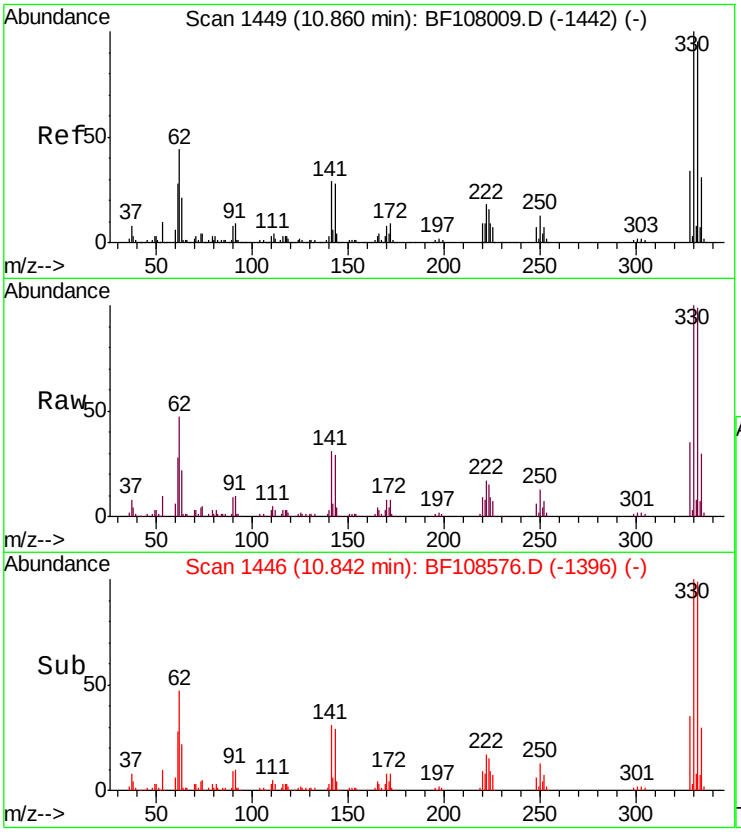


#40
Hexachlorocyclopentadiene
Concen: 11.485 ng
RT: 9.14 min Scan# 1157
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:237 Resp: 39284

Ion	Ratio	Lower	Upper
237	100		
235	62.4	44.8	84.8
272	12.4	0.0	33.3



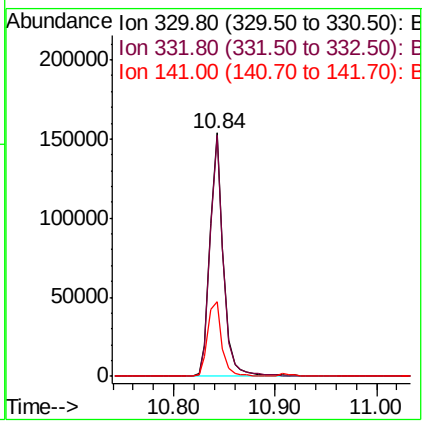


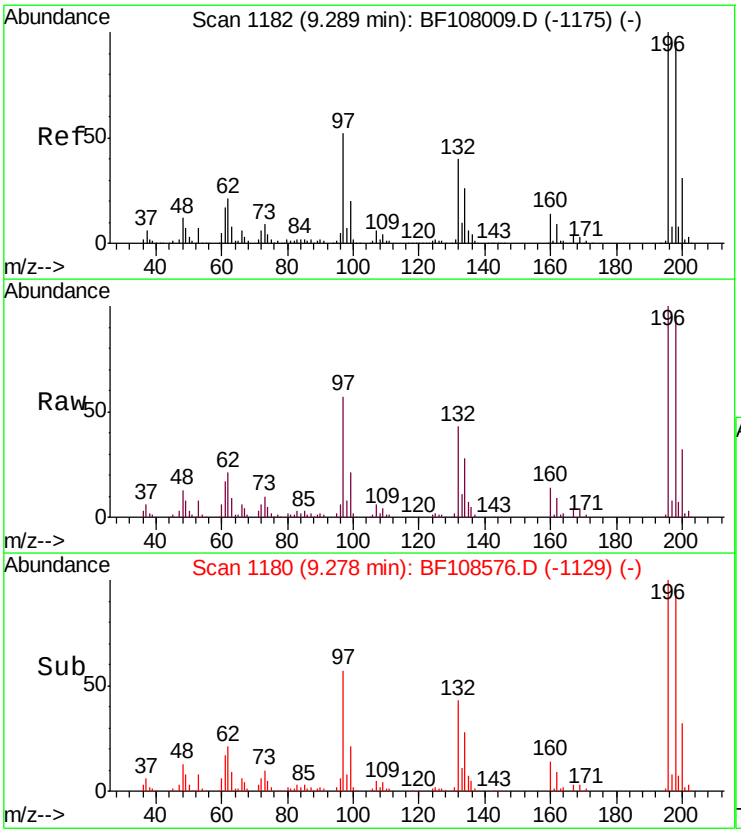
#41
2,4,6-Tribromophenol
Concen: 82.105 ng
RT: 10.84 min Scan# 1446
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 141233

Ion	Ratio	Lower	Upper
330	100		
332	98.3	77.0	115.6
141	32.9	29.9	44.9

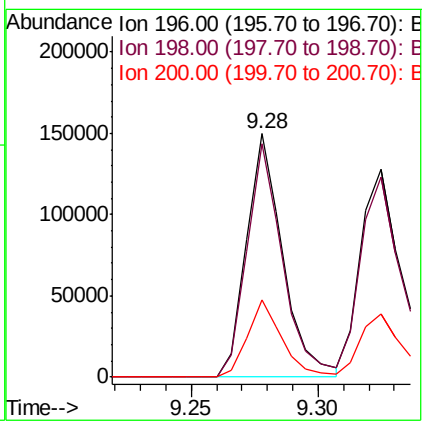


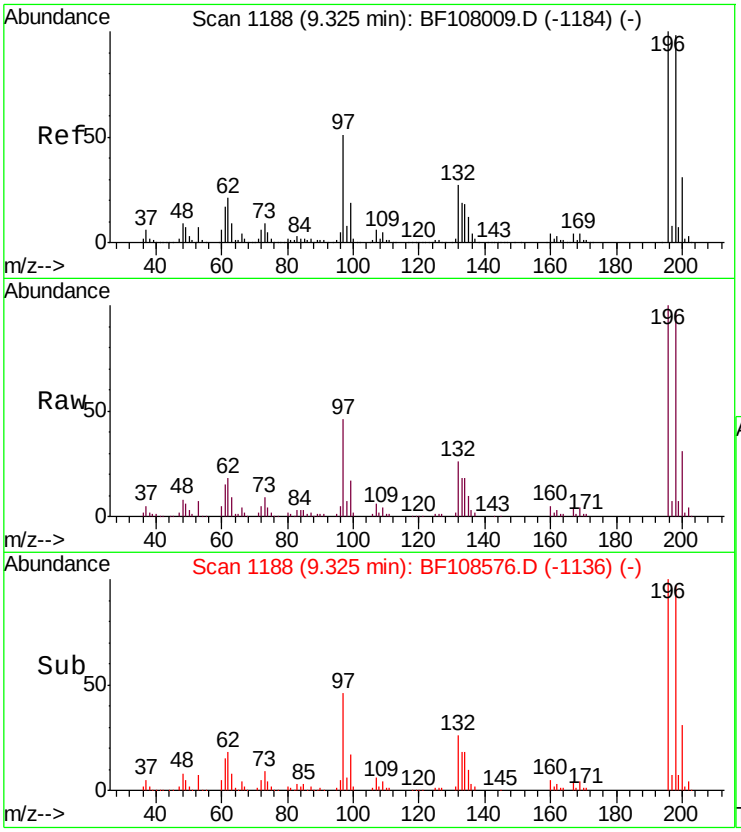


#42
2,4,6-Trichlorophenol
Concen: 45.366 ng
RT: 9.28 min Scan# 1180
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:196 Resp: 149085

Ion	Ratio	Lower	Upper
196	100		
198	96.0	75.7	113.5
200	31.5	24.5	36.7



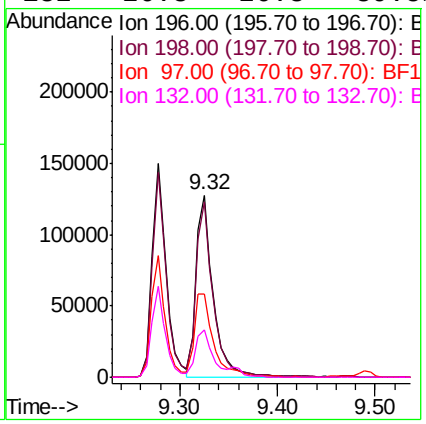


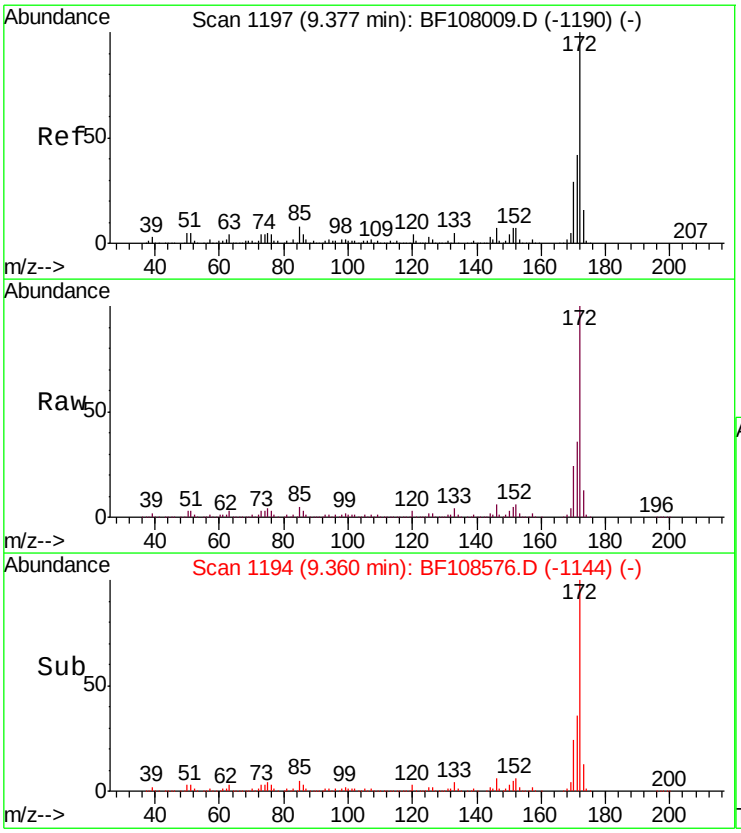
#43
2,4,5-Trichlorophenol
Concen: 42.865 ng
RT: 9.32 min Scan# 1188
Delta R.T. 0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 155070

Ion	Ratio	Lower	Upper
196	100		
198	96.7	74.6	112.0
97	45.7	42.9	64.3
132	26.3	26.3	39.5#

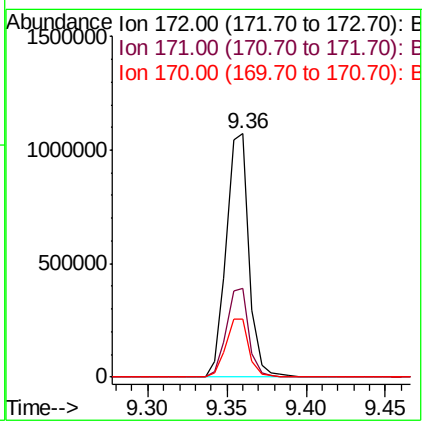


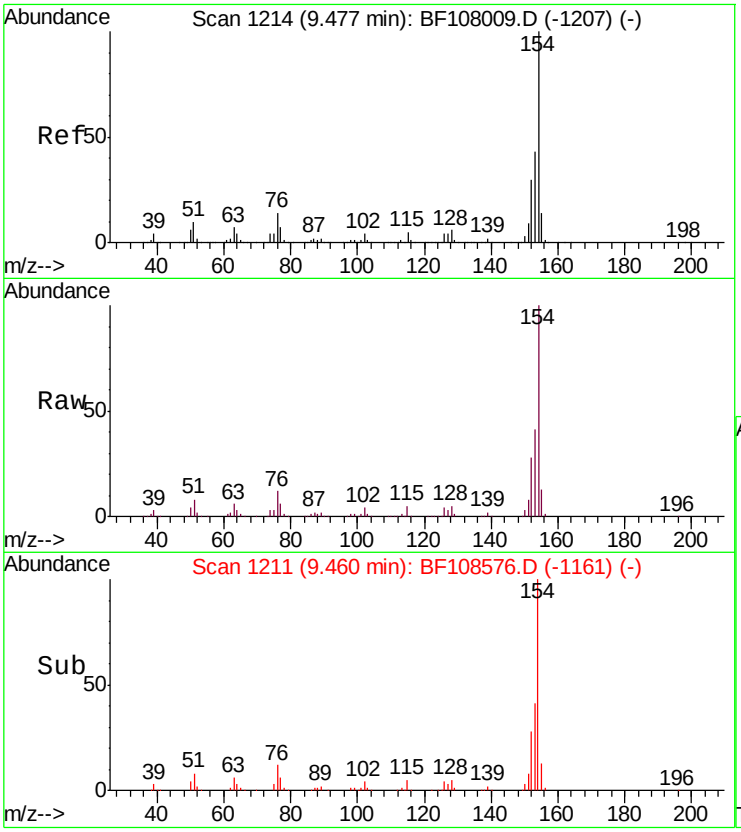


#44
2-Fluorobiphenyl
Concen: 99.418 ng
RT: 9.36 min Scan# 1194
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:172 Resp: 1067890

Ion	Ratio	Lower	Upper
172	100		
171	36.3	29.7	44.5
170	24.0	19.6	29.4



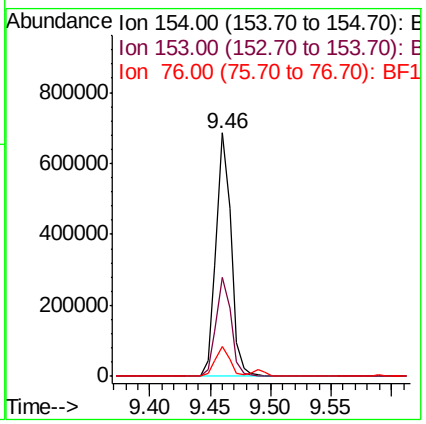


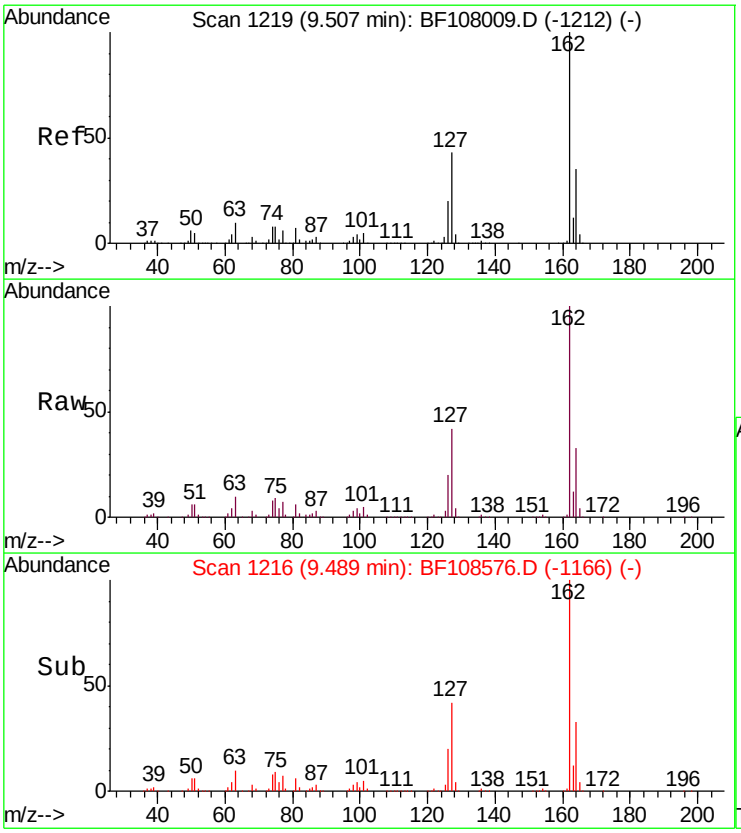
#45
1,1'-Biphenyl
Concen: 46.014 ng
RT: 9.46 min Scan# 1211
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 585062

Ion	Ratio	Lower	Upper
154	100		
153	40.7	21.3	61.3
76	12.2	0.0	34.0

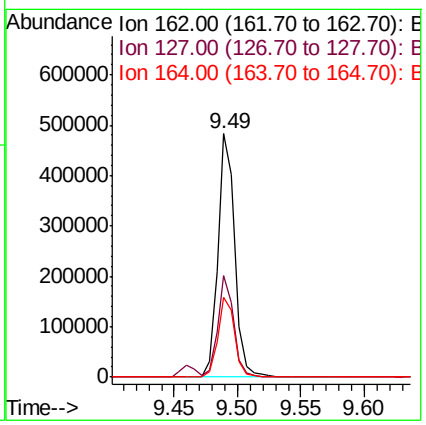


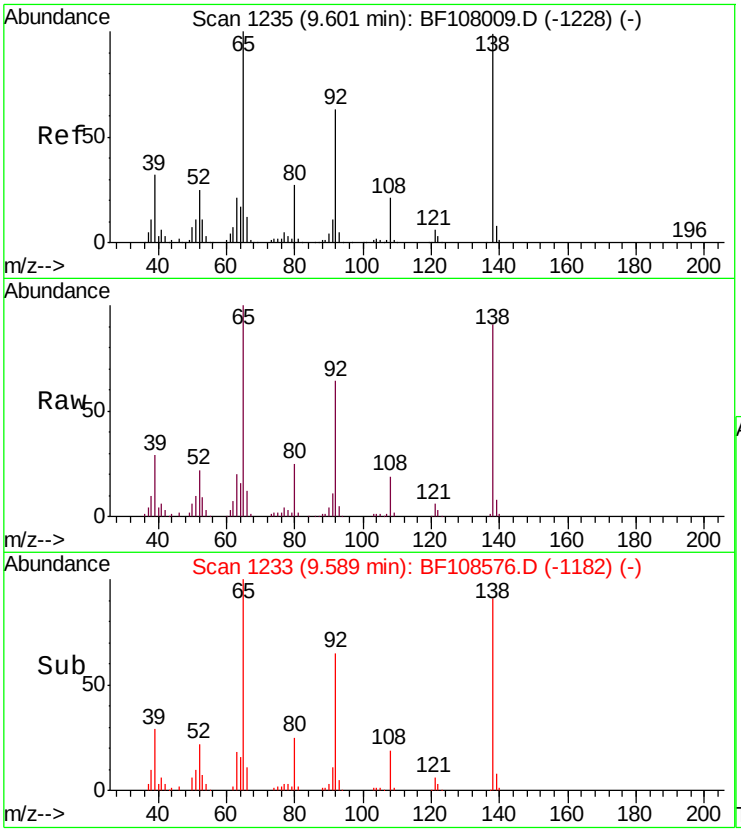


#46
2-Chloronaphthalene
Concen: 44.512 ng
RT: 9.49 min Scan# 1216
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:162 Resp: 447309

Ion	Ratio	Lower	Upper
162	100		
127	41.5	33.9	50.9
164	32.6	26.5	39.7



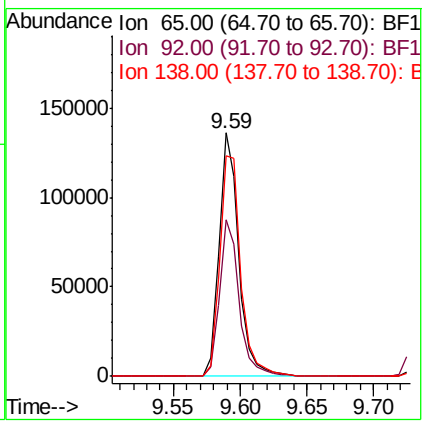


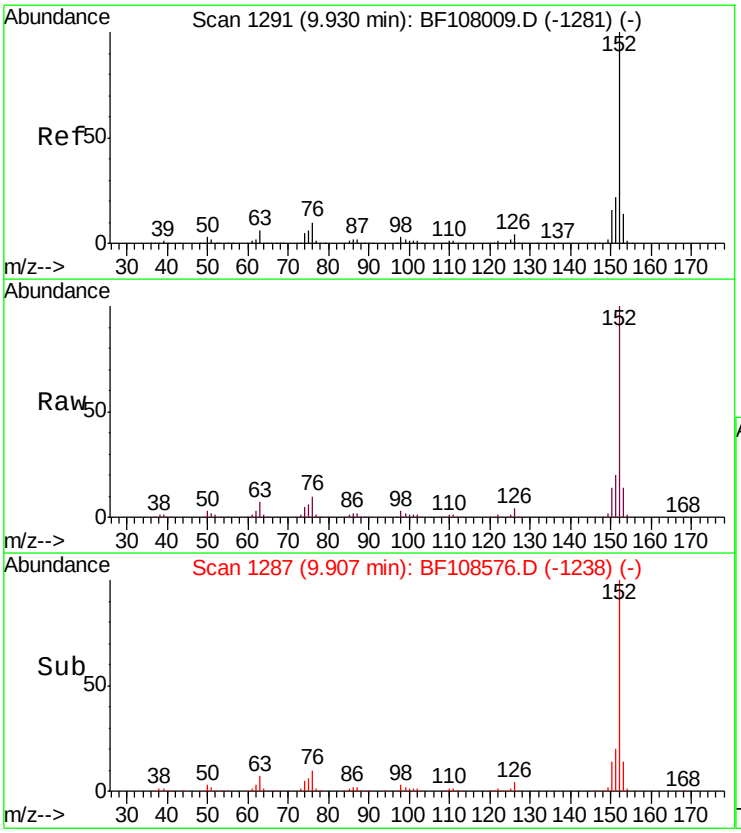
#47
2-Nitroaniline
Concen: 43.530 ng
RT: 9.59 min Scan# 1233
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 141541

Ion	Ratio	Lower	Upper
65	100		
92	64.4	55.8	83.6
138	90.7	91.2	136.8#

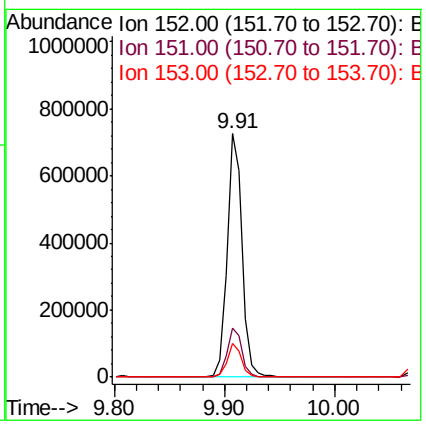


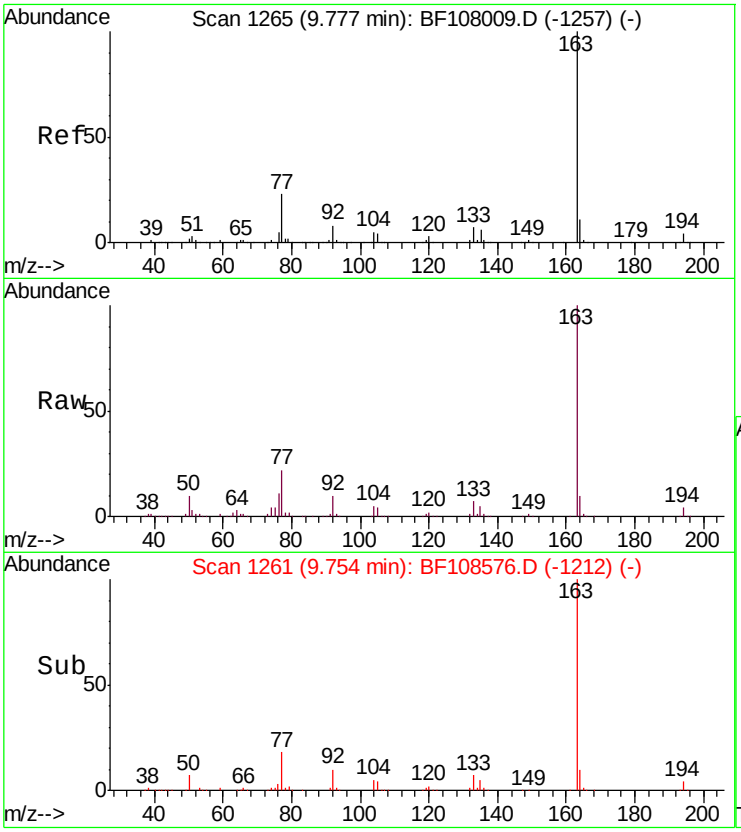


#48
Acenaphthylene
Concen: 43.103 ng
RT: 9.91 min Scan# 1287
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:152 Resp: 684782

Ion	Ratio	Lower	Upper
152	100		
151	20.1	16.3	24.5
153	13.8	10.7	16.1



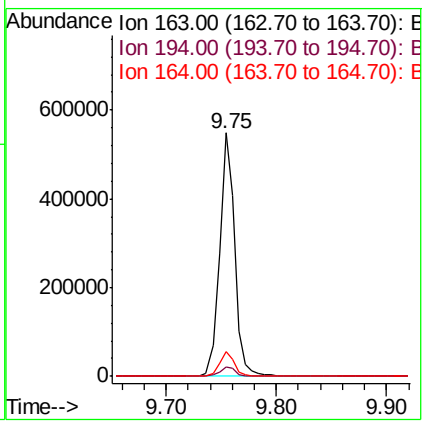


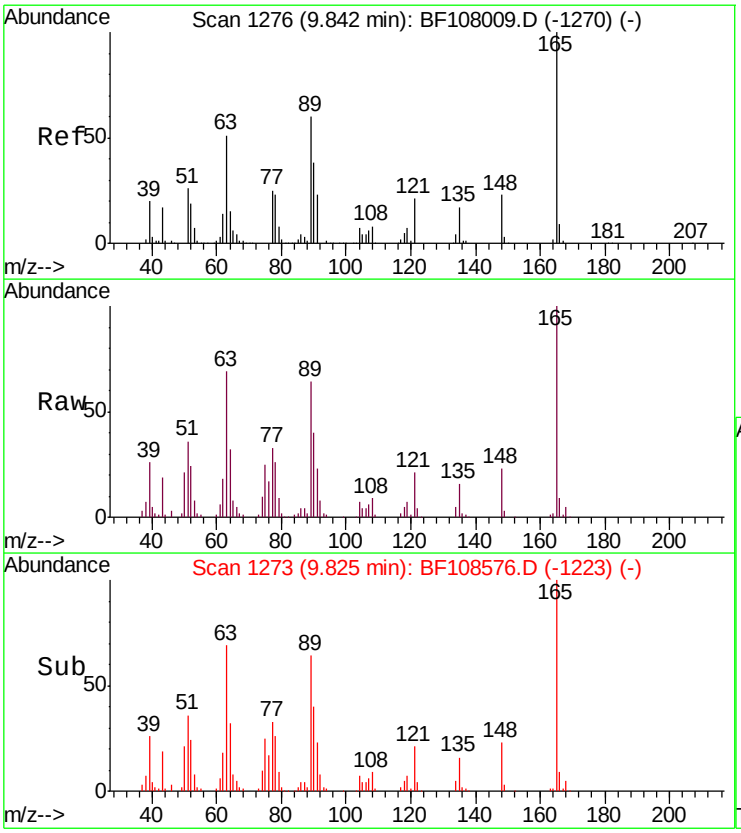
#49
Dimethylphthalate
Concen: 43.230 ng
RT: 9.75 min Scan# 1261
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 519299

Ion	Ratio	Lower	Upper
163	100		
194	3.9	2.7	4.1
164	10.4	8.2	12.2

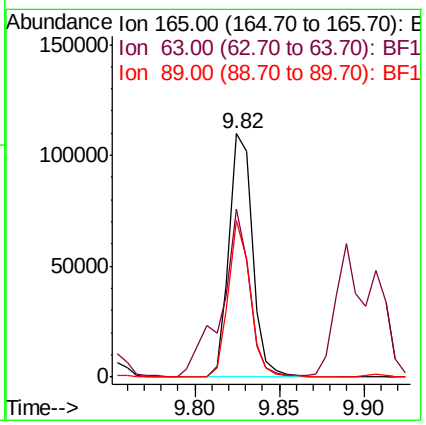


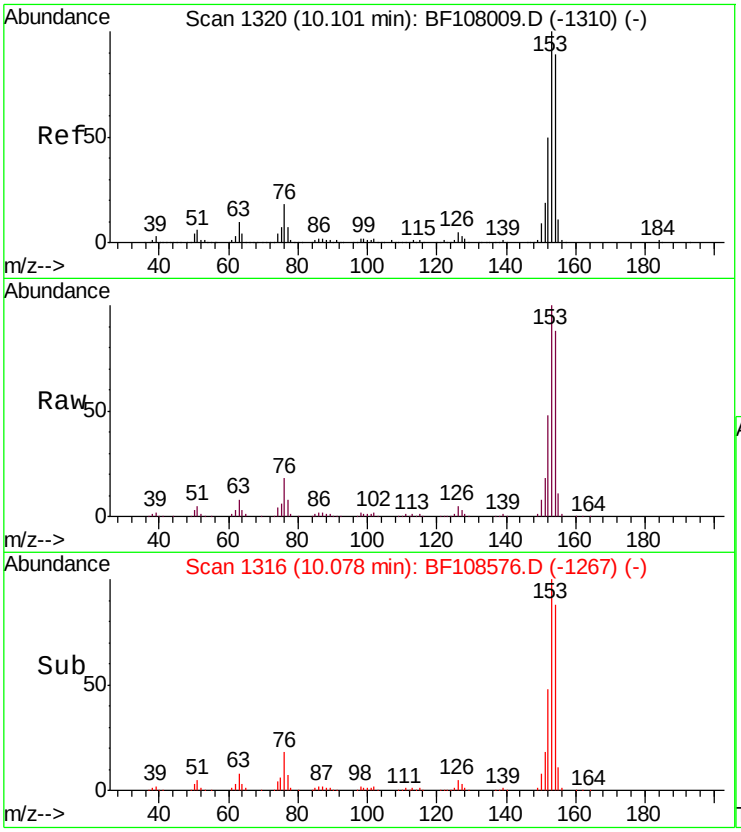


#50
2,6-Dinitrotoluene
Concen: 42.329 ng
RT: 9.82 min Scan# 1273
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:165 Resp: 106385

Ion	Ratio	Lower	Upper
165	100		
63	69.3	44.7	67.1#
89	64.3	44.0	66.0



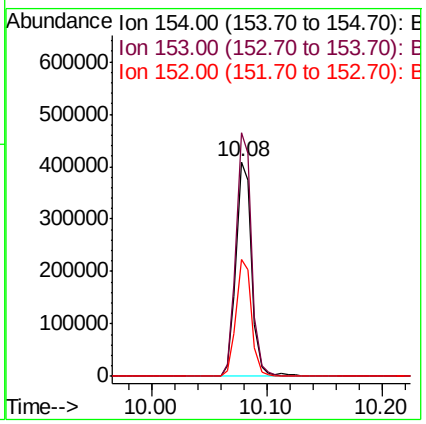


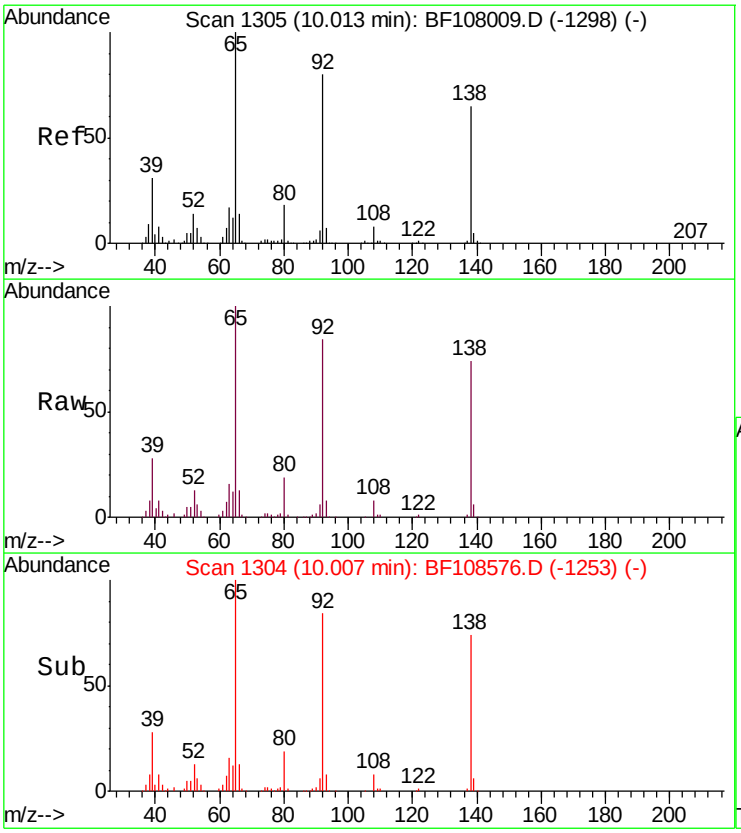
#51
Acenaphthene
Concen: 39.995 ng
RT: 10.08 min Scan# 1316
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 389183

Ion	Ratio	Lower	Upper
154	100		
153	113.4	91.2	136.8
152	54.4	43.8	65.8

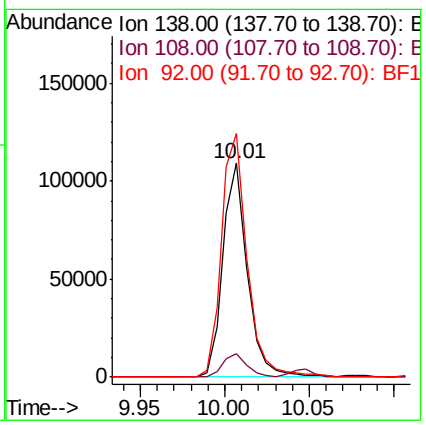


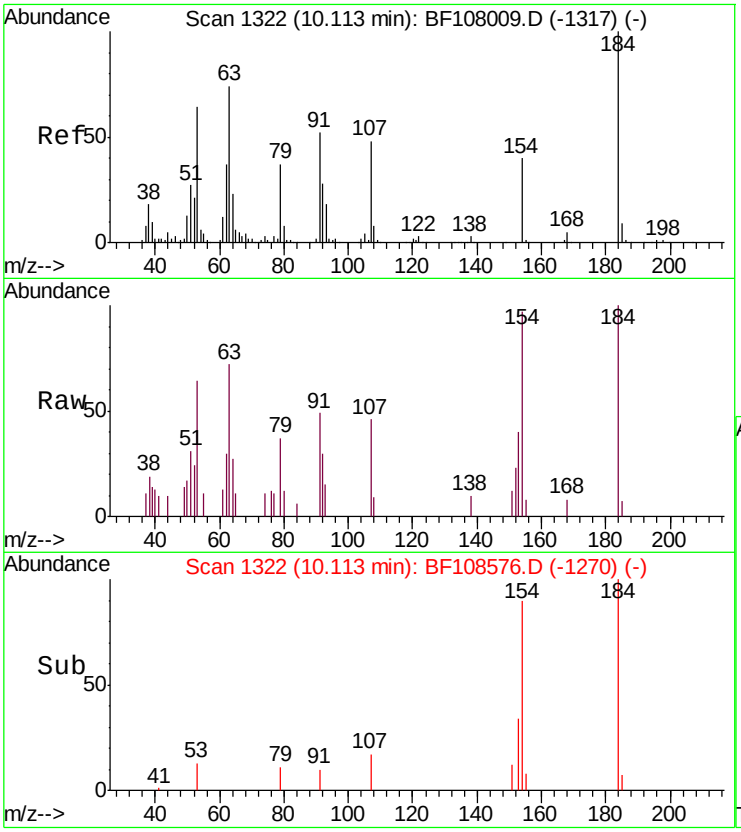


#52
3-Nitroaniline
Concen: 40.073 ng
RT: 10.01 min Scan# 1304
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:138 Resp: 110194

Ion	Ratio	Lower	Upper
138	100		
108	10.8	9.4	14.0
92	113.7	89.4	134.2



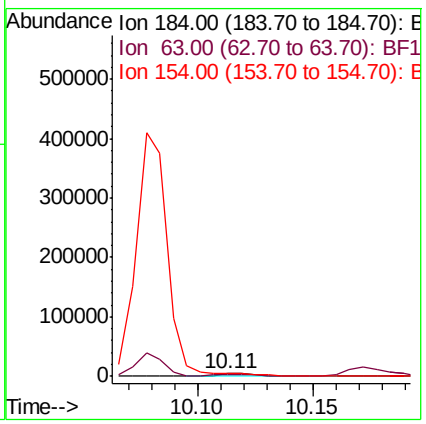


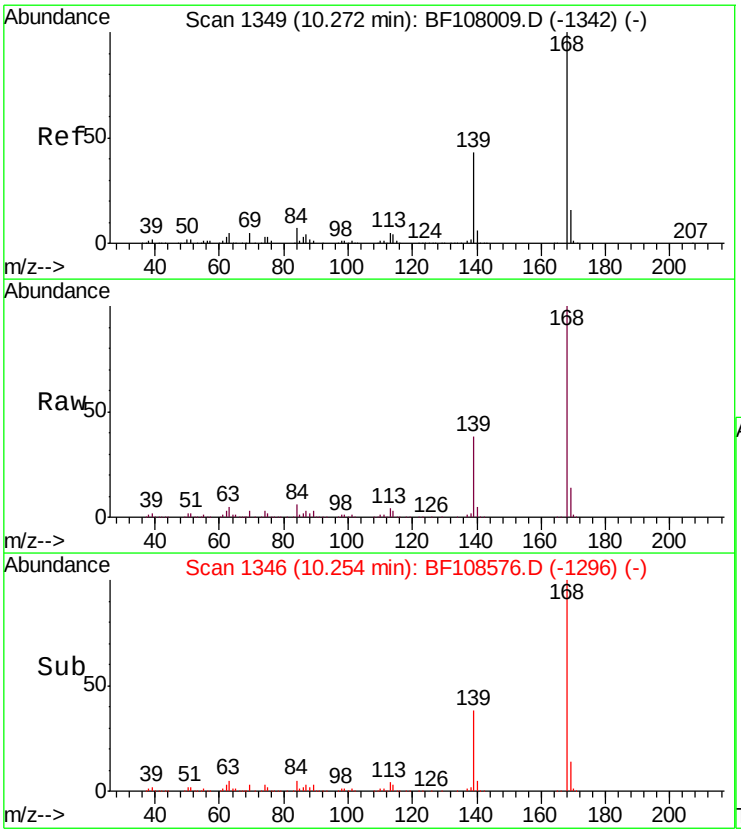
#53
2,4-Dinitrophenol
Concen: 13.356 ng
RT: 10.11 min Scan# 1322
Delta R.T. 0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 6532

Ion	Ratio	Lower	Upper
184	100		
63	72.4	54.2	81.2
154	96.6	184.0	276.0#

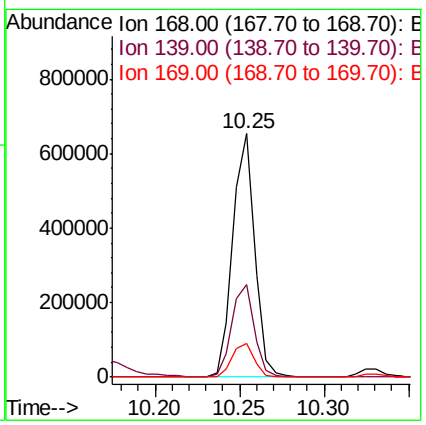


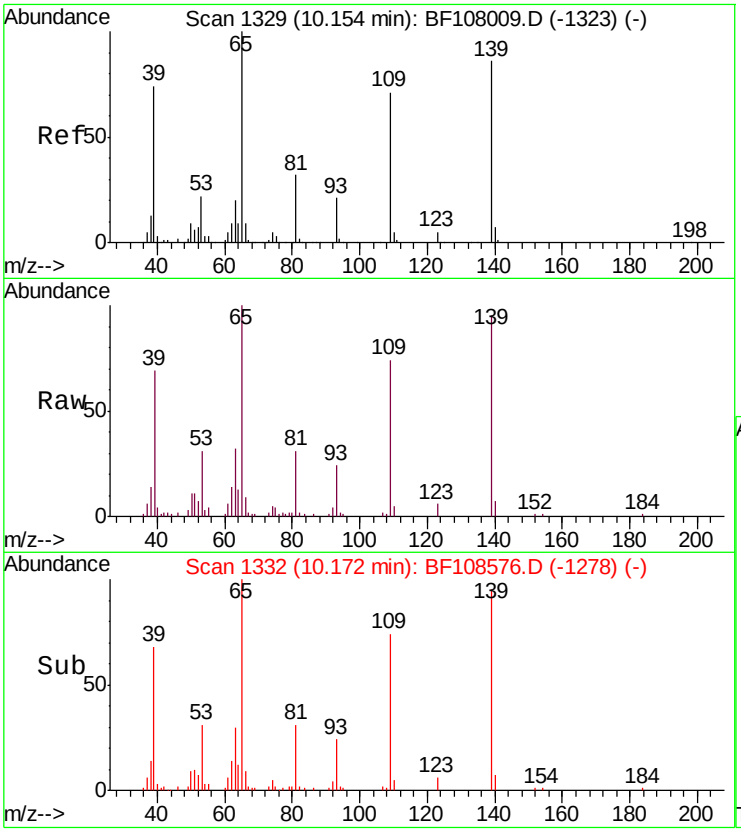


#54
Dibenzofuran
Concen: 41.408 ng
RT: 10.25 min Scan# 1346
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:168 Resp: 583759

Ion	Ratio	Lower	Upper
168	100		
139	38.1	30.1	45.1
169	13.8	10.9	16.3



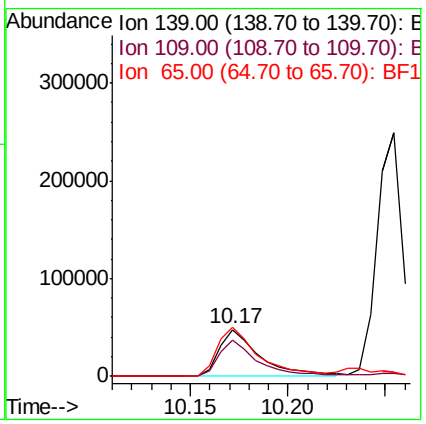


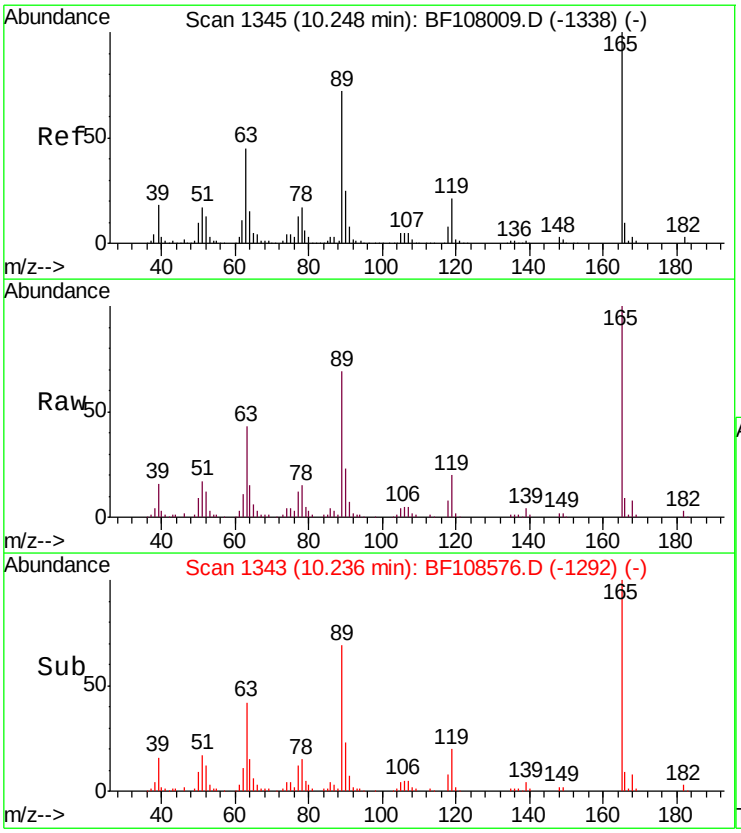
#55
4-Nitrophenol
Concen: 32.896 ng
RT: 10.17 min Scan# 1332
Delta R.T. 0.02 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 68500

Ion	Ratio	Lower	Upper
139	100		
109	77.8	48.4	88.4
65	105.7	72.6	112.6

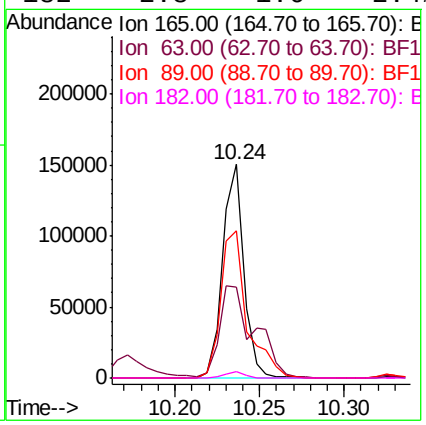


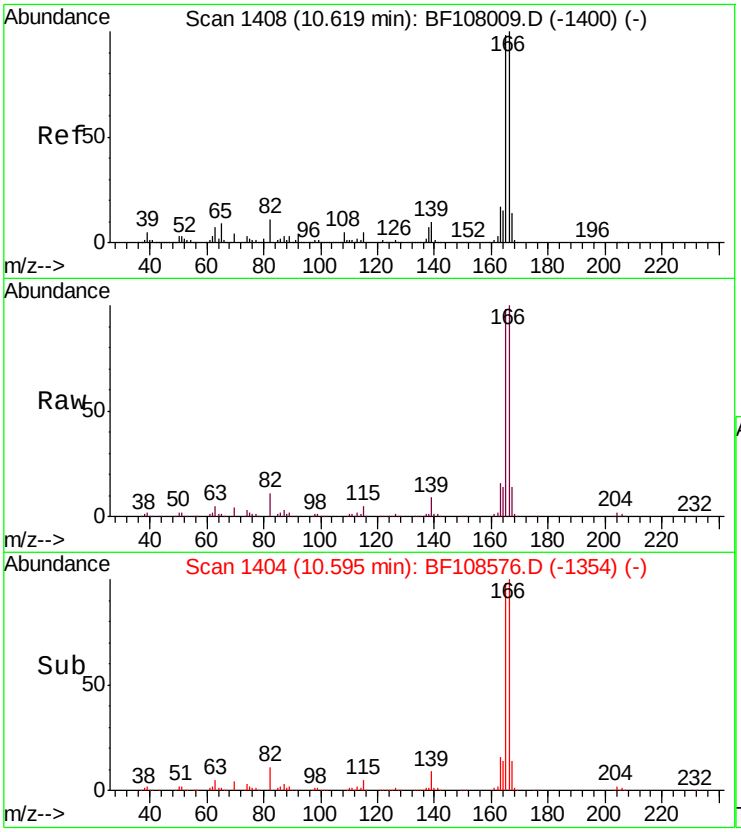


#56
2,4-Dinitrotoluene
Concen: 40.658 ng
RT: 10.24 min Scan# 1343
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:165 Resp: 131530

Ion	Ratio	Lower	Upper
165	100		
63	42.5	36.4	54.6
89	69.0	57.8	86.6
182	2.8	1.6	2.4#



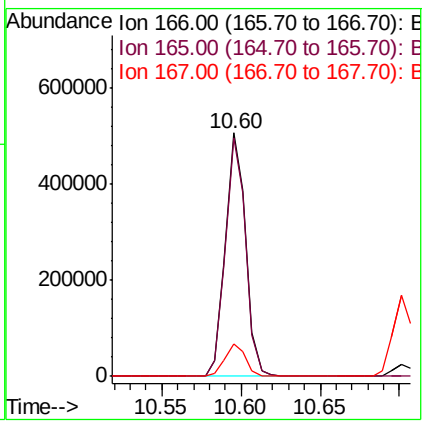


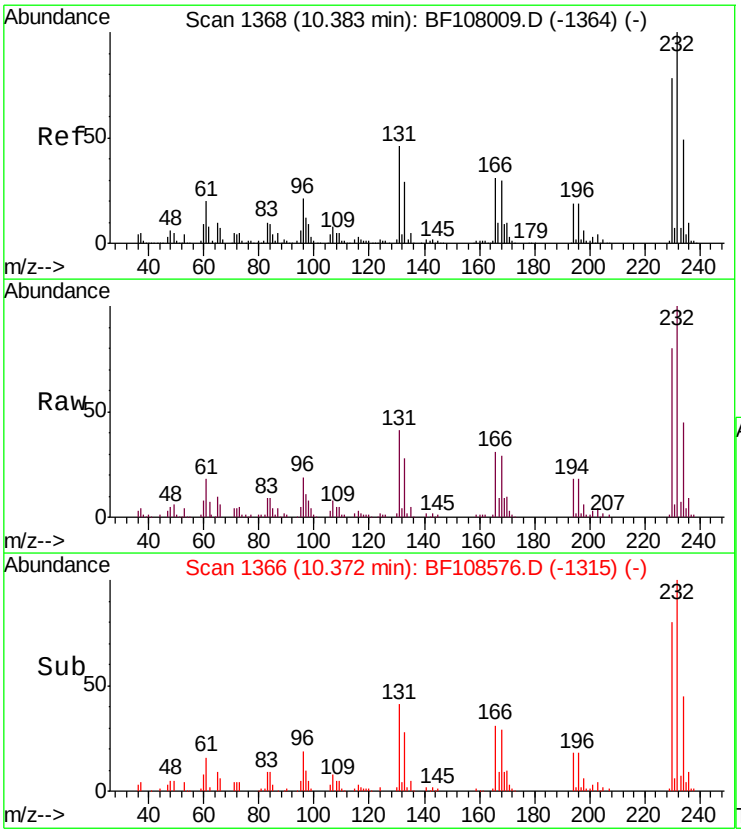
#57
Fluorene
Concen: 40.189 ng
RT: 10.60 min Scan# 1404
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 448510

Ion	Ratio	Lower	Upper
166	100		
165	98.1	79.8	119.8
167	13.5	10.6	16.0

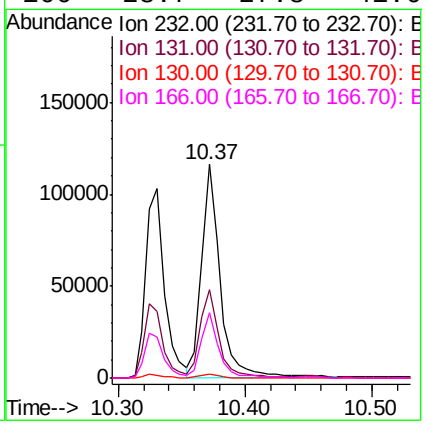


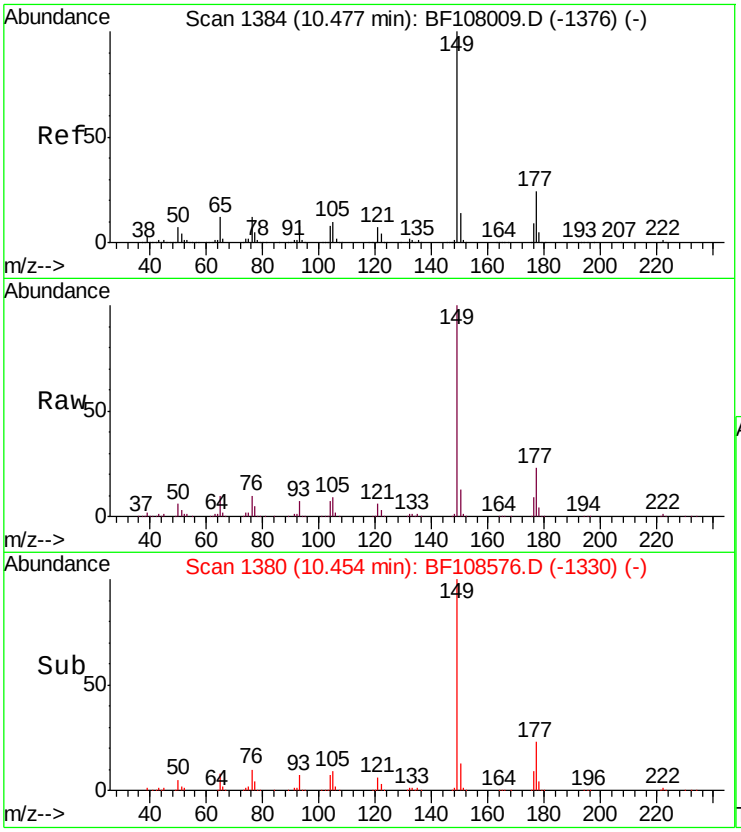


#58
2,3,4,6-Tetrachlorophenol
Concen: 38.954 ng
RT: 10.37 min Scan# 1366
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:232 Resp: 117784

Ion	Ratio	Lower	Upper
232	100		
131	42.8	43.8	65.8#
130	2.0	2.1	3.1#
166	28.7	27.8	41.6



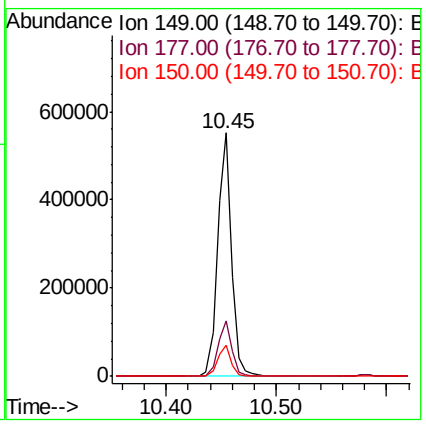


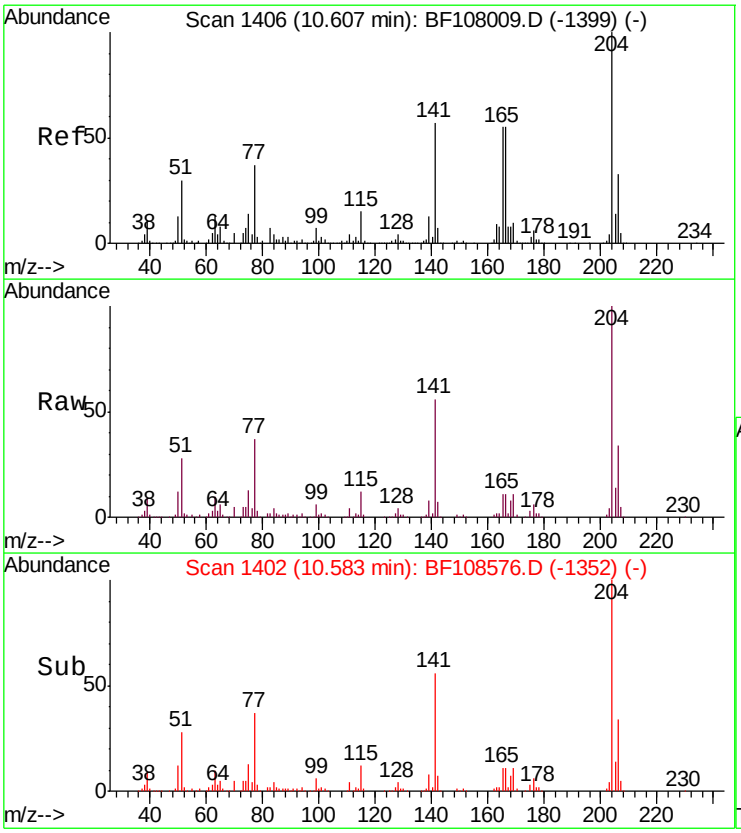
#59
Diethylphthalate
Concen: 41.054 ng
RT: 10.45 min Scan# 1380
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 477550

Ion	Ratio	Lower	Upper
149	100		
177	22.8	16.1	24.1
150	12.7	10.1	15.1

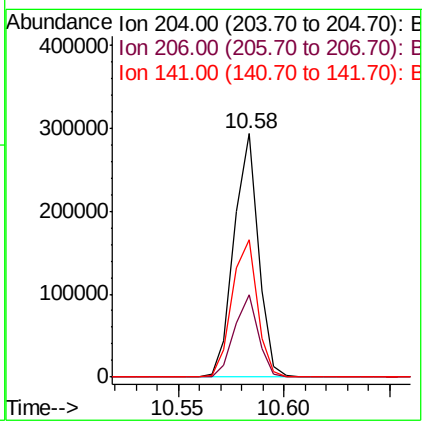


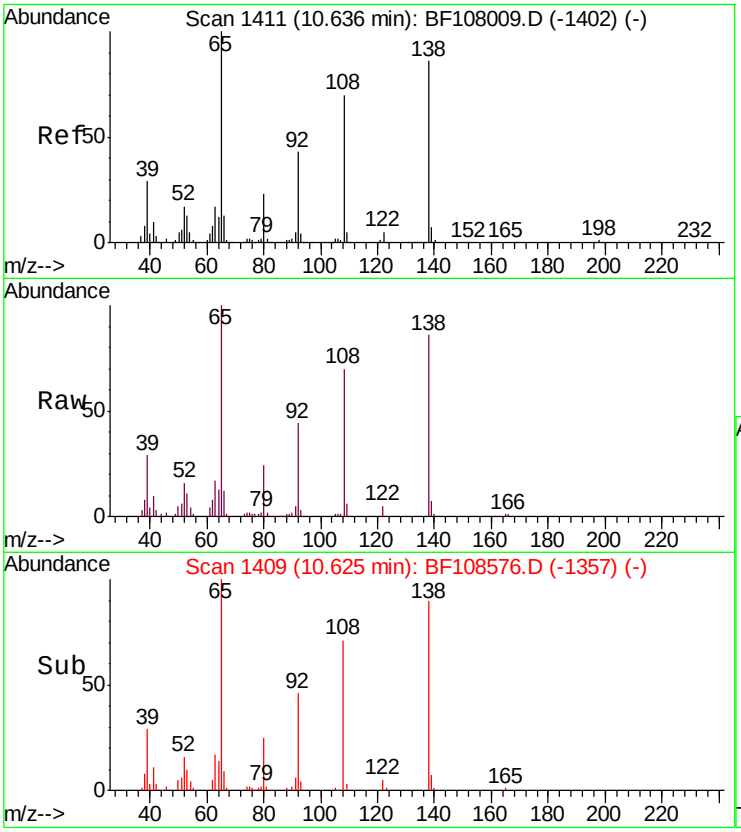


#60
4-Chlorophenyl-phenylether
Concen: 40.047 ng
RT: 10.58 min Scan# 1402
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:204 Resp: 232881

Ion	Ratio	Lower	Upper
204	100		
206	33.8	26.5	39.7
141	56.3	54.6	81.8



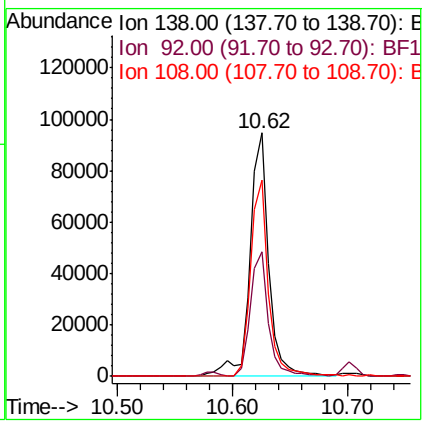


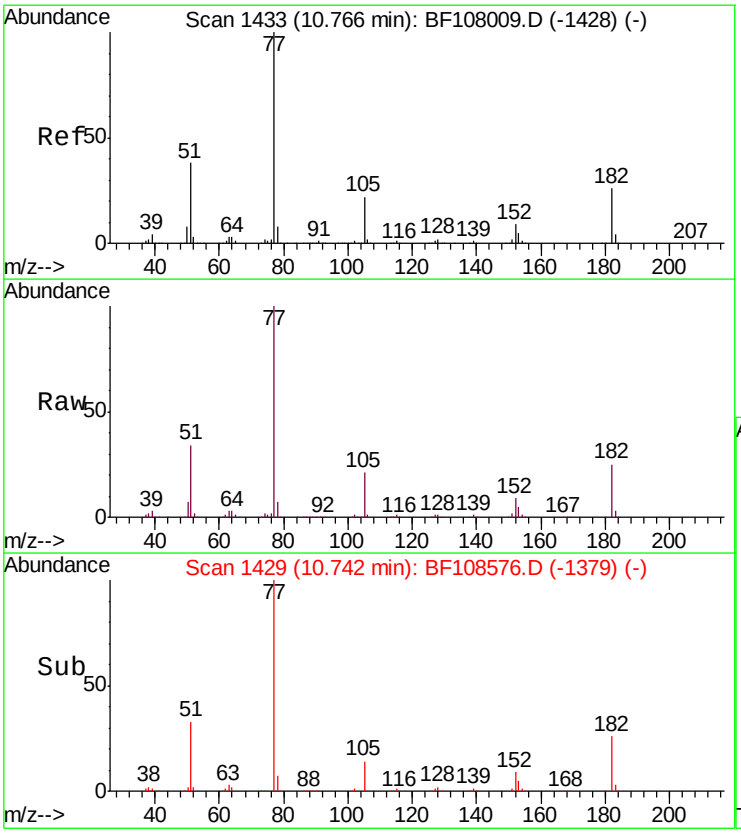
#61
4-Nitroaniline
Concen: 39.535 ng
RT: 10.62 min Scan# 1409
Delta R.T. 0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 107483

Ion	Ratio	Lower	Upper
138	100		
92	51.1	30.2	70.2
108	80.8	52.5	92.5

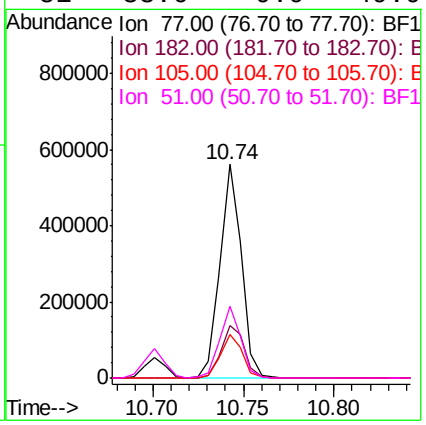


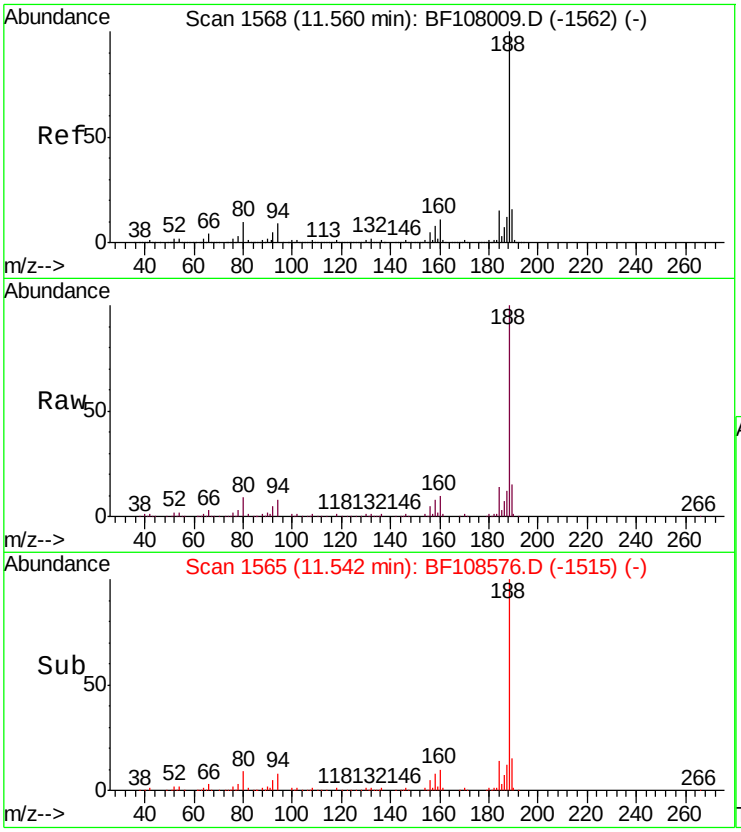


#62
Azobenzene
Concen: 38.225 ng
RT: 10.74 min Scan# 1429
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion: 77 Resp: 459191

Ion	Ratio	Lower	Upper
77	100		
182	24.8	1.7	41.7
105	20.6	3.0	43.0
51	33.6	9.9	49.9



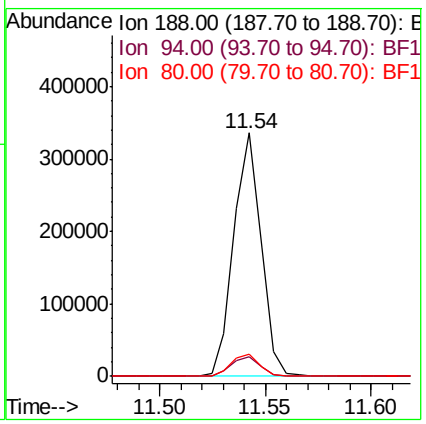


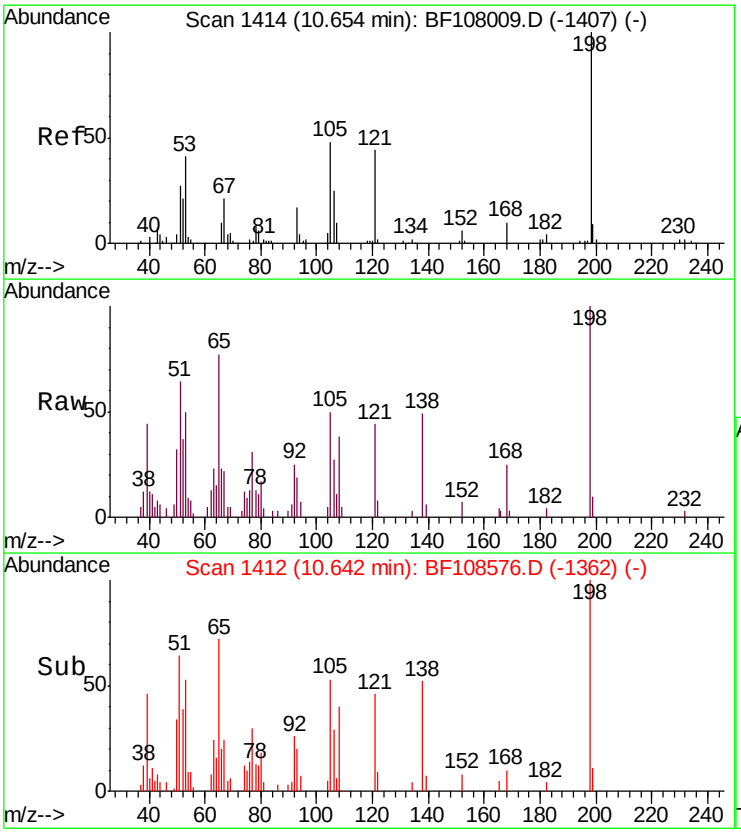
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.54 min Scan# 1565
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 300474

Ion	Ratio	Lower	Upper
188	100		
94	8.1	8.5	12.7#
80	9.0	9.2	13.8#

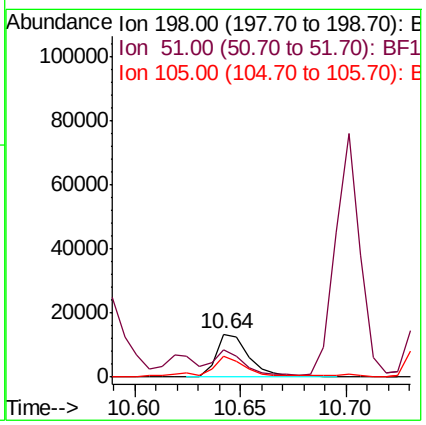


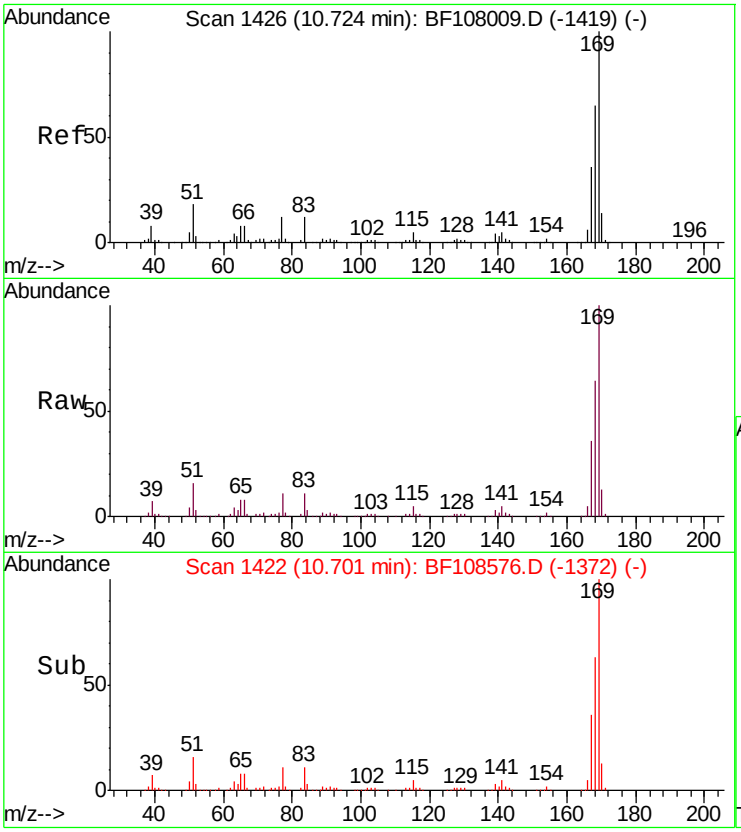


#64
4,6-Dinitro-2-methylphenol
Concen: 16.717 ng
RT: 10.64 min Scan# 1412
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:198 Resp: 14423

Ion	Ratio	Lower	Upper
198	100		
51	63.9	37.7	77.7
105	50.3	36.3	76.3



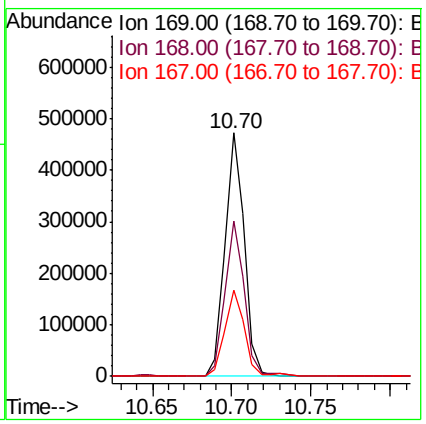


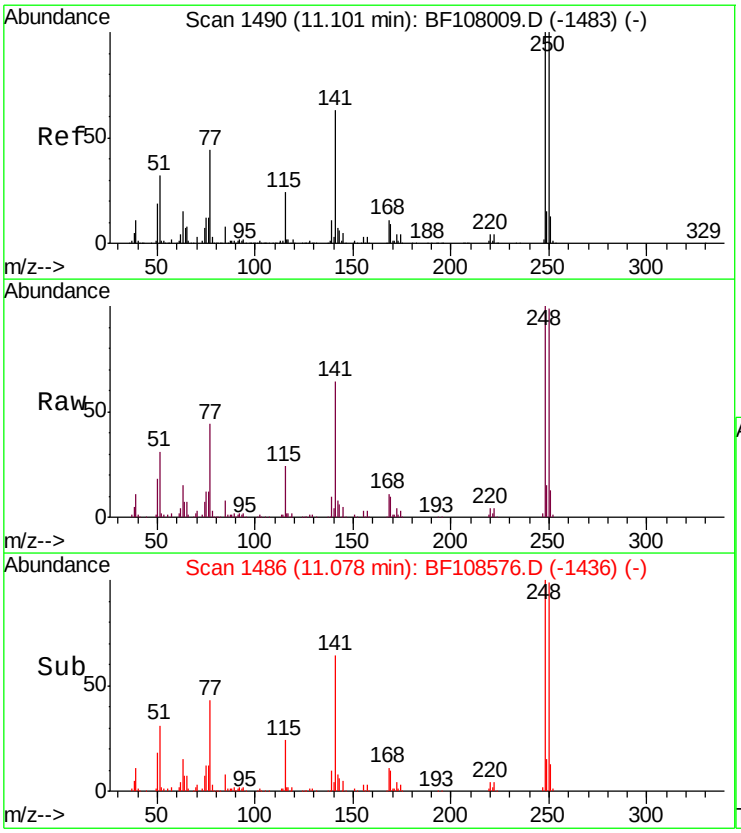
#65
n-Nitrosodiphenylamine
Concen: 44.615 ng
RT: 10.70 min Scan# 1422
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 396149

Ion	Ratio	Lower	Upper
169	100		
168	63.7	54.4	81.6
167	35.5	29.8	44.6

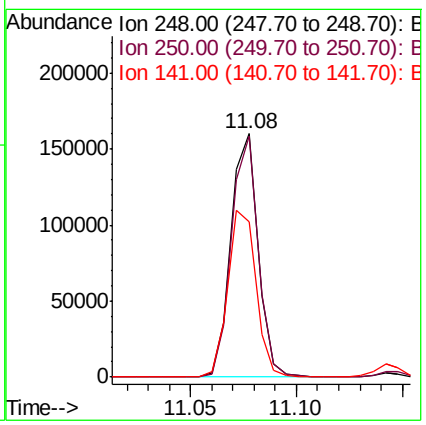


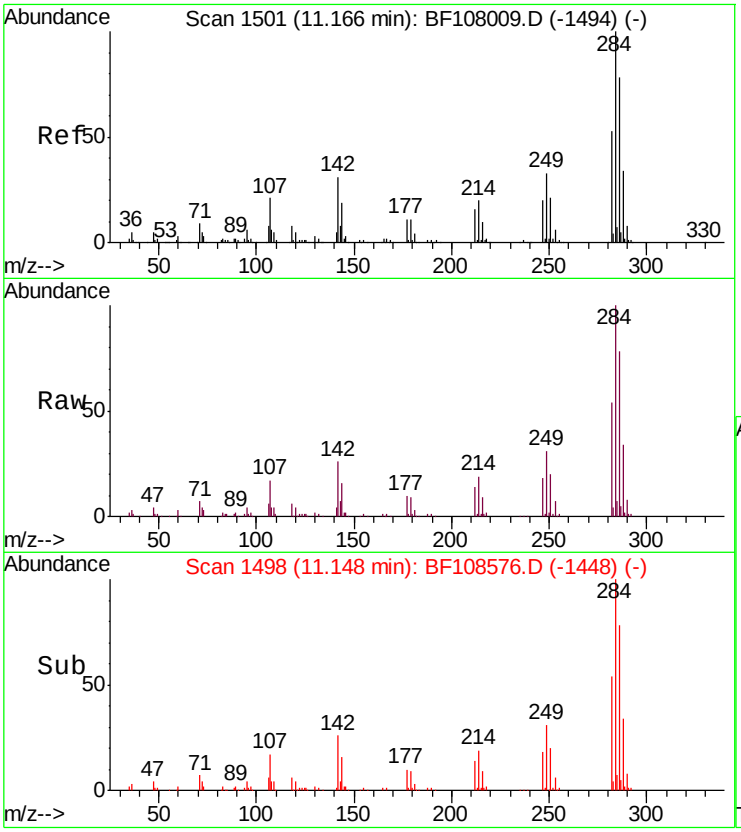


#66
4-Bromophenyl-phenylether
Concen: 43.318 ng
RT: 11.08 min Scan# 1486
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:248 Resp: 141450

Ion	Ratio	Lower	Upper
248	100		
250	98.8	76.9	115.3
141	64.0	74.4	111.6#



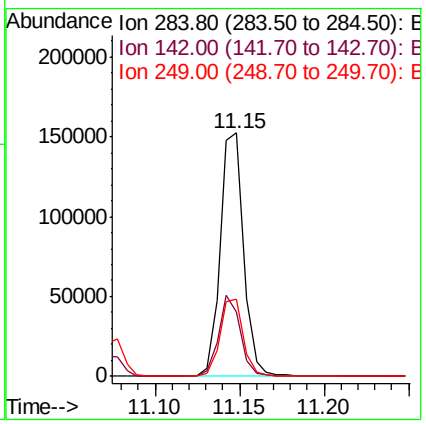


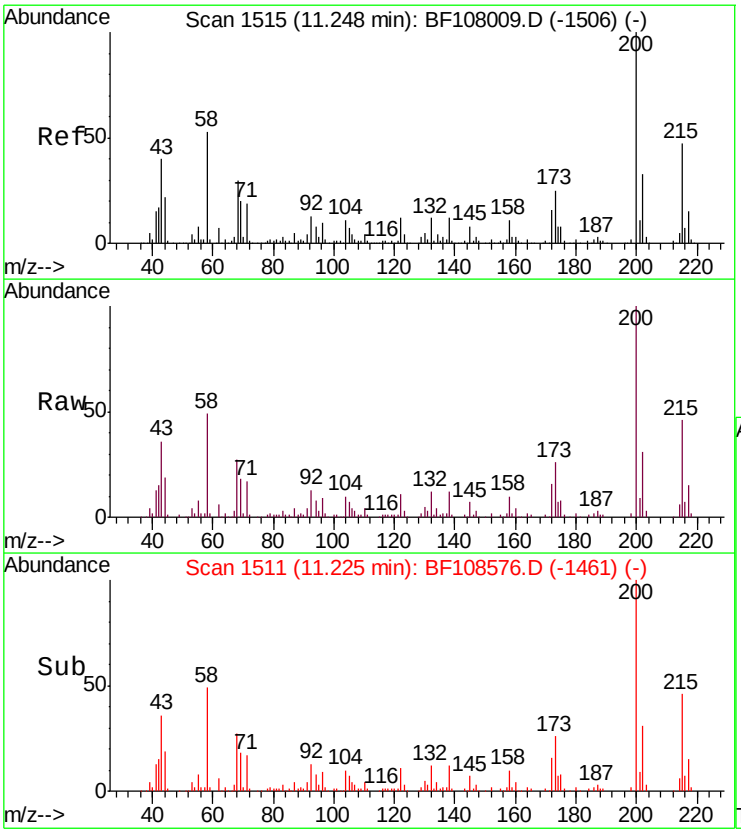
#67
Hexachlorobenzene
Concen: 42.690 ng
RT: 11.15 min Scan# 1498
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 146670

Ion	Ratio	Lower	Upper
284	100		
142	26.3	34.6	52.0#
249	31.5	24.8	37.2

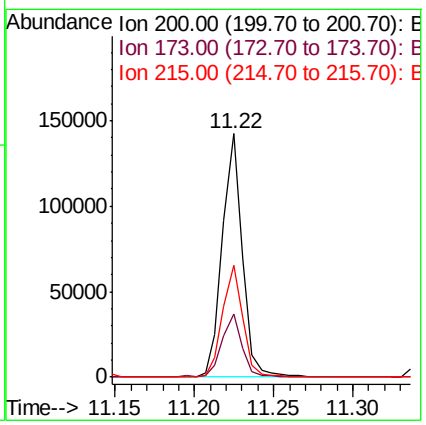


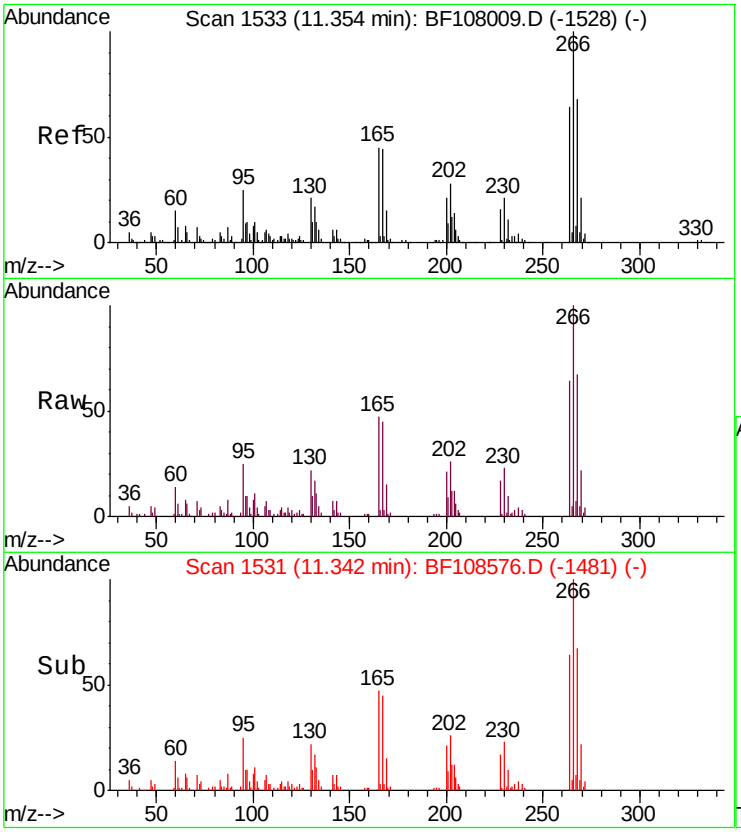


#68
Atrazine
Concen: 41.990 ng
RT: 11.22 min Scan# 1511
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:200 Resp: 125052

Ion	Ratio	Lower	Upper
200	100		
173	26.1	8.6	48.6
215	45.8	25.1	65.1



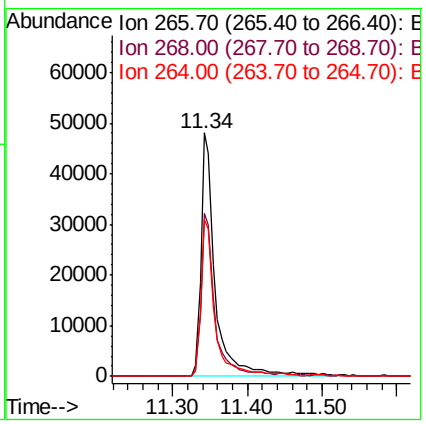


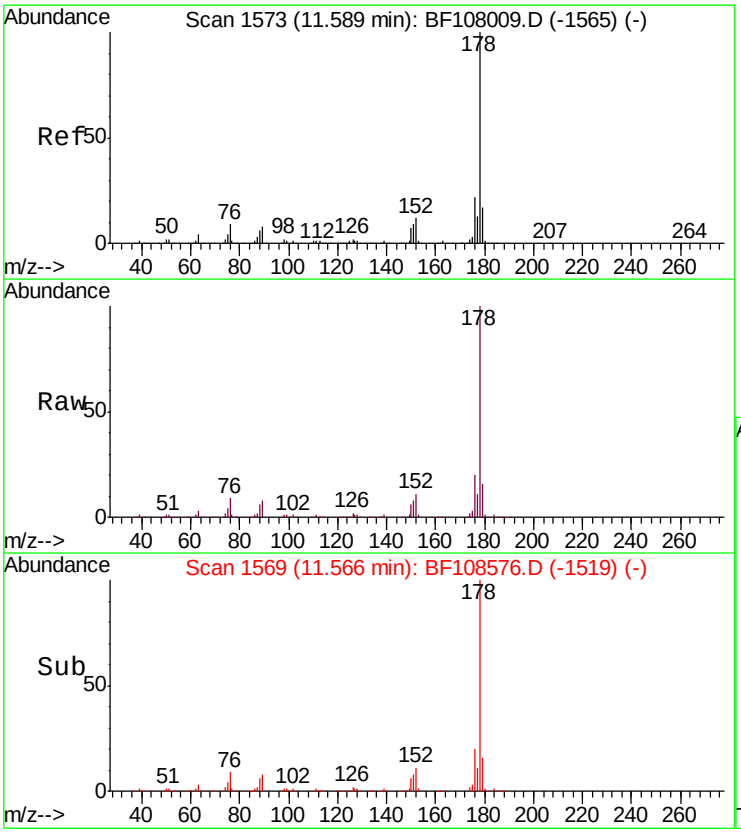
#69
Pentachlorophenol
Concen: 39.525 ng
RT: 11.34 min Scan# 1531
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 64997

Ion	Ratio	Lower	Upper
266	100		
268	66.8	51.1	76.7
264	64.1	49.5	74.3

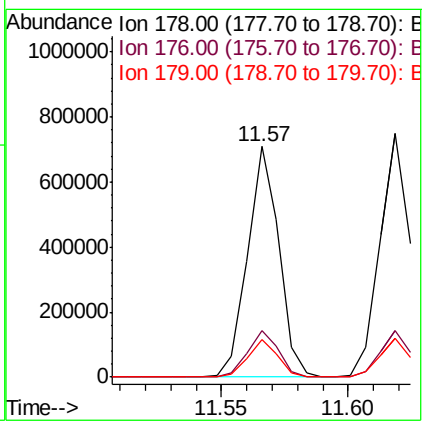


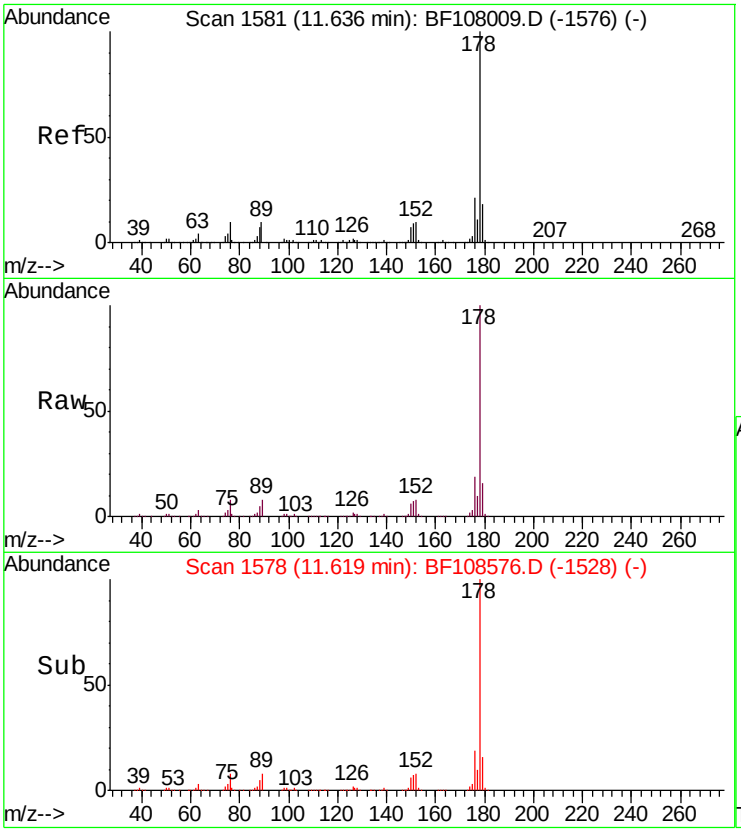


#70
Phenanthrene
Concen: 43.026 ng
RT: 11.57 min Scan# 1569
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:178 Resp: 609776

Ion	Ratio	Lower	Upper
178	100		
176	20.0	15.8	23.8
179	16.1	13.0	19.6



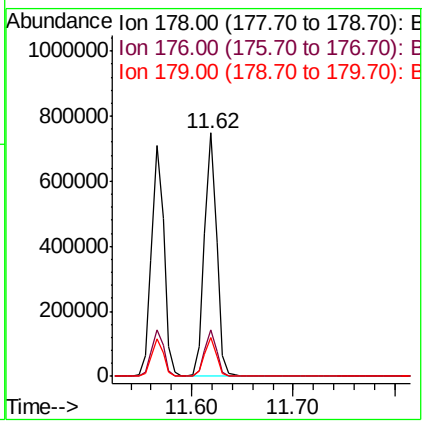


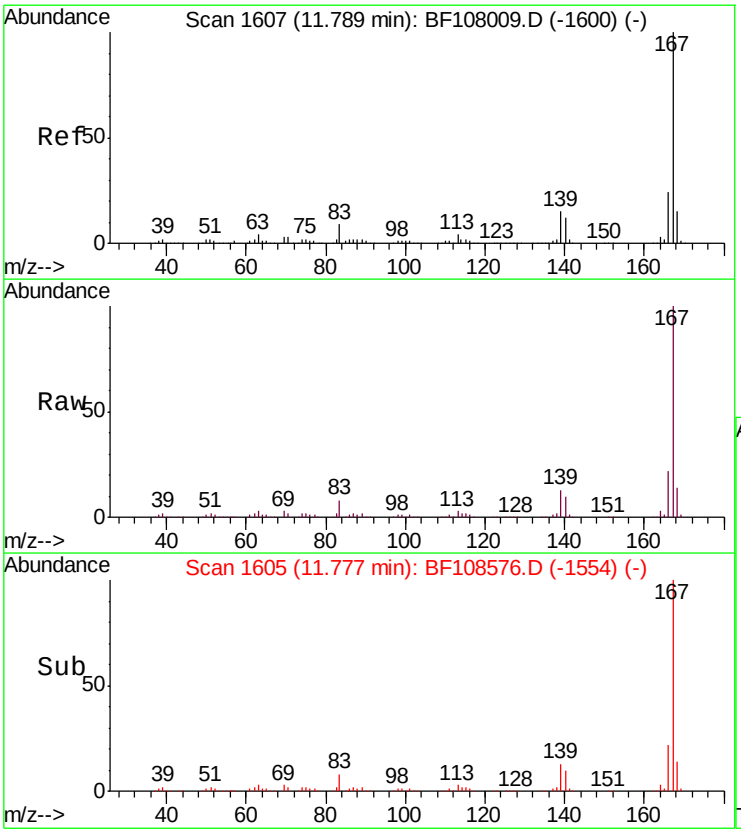
#71
Anthracene
Concen: 43.453 ng
RT: 11.62 min Scan# 1578
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 631181

Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.4	23.2
179	15.9	12.6	19.0

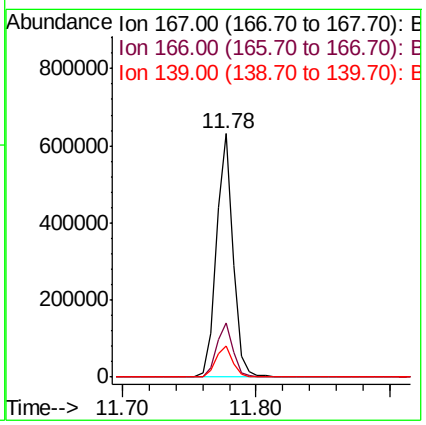


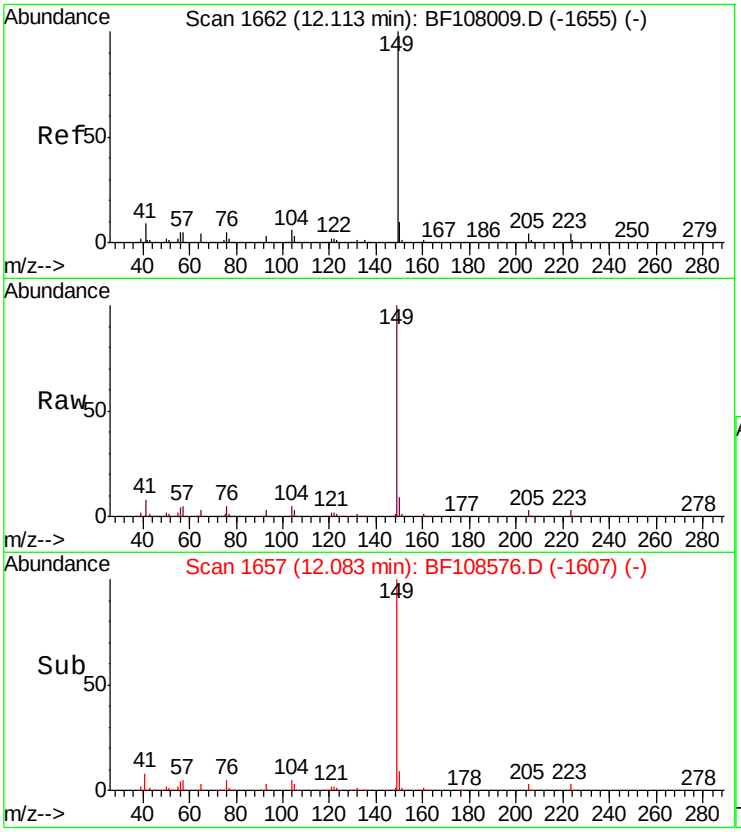


#72
Carbazole
Concen: 43.122 ng
RT: 11.78 min Scan# 1605
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:167 Resp: 556520

Ion	Ratio	Lower	Upper
167	100		
166	22.4	17.6	26.4
139	12.7	10.9	16.3



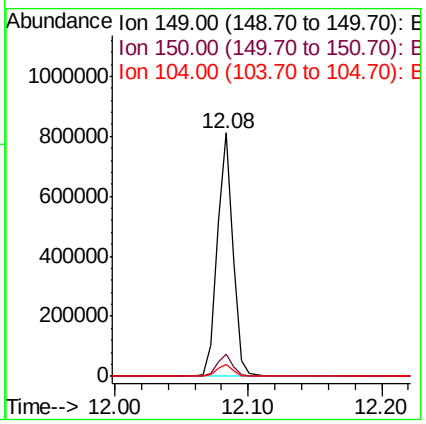


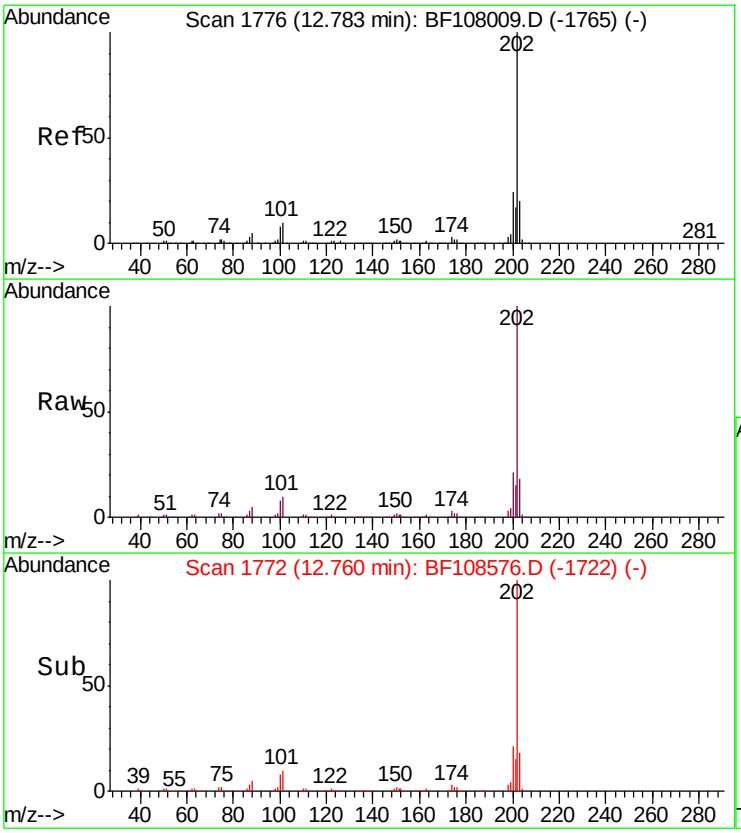
#73
Di-n-butylphthalate
Concen: 45.871 ng
RT: 12.08 min Scan# 1657
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 670543

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.8	11.6
104	5.0	3.8	5.8

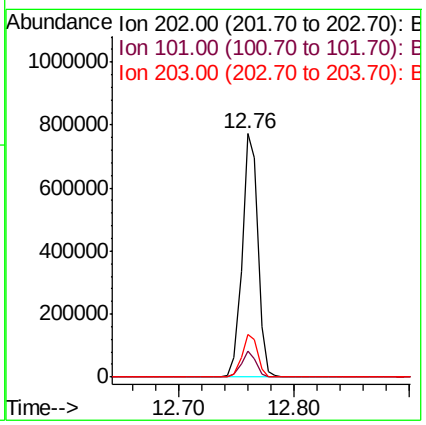


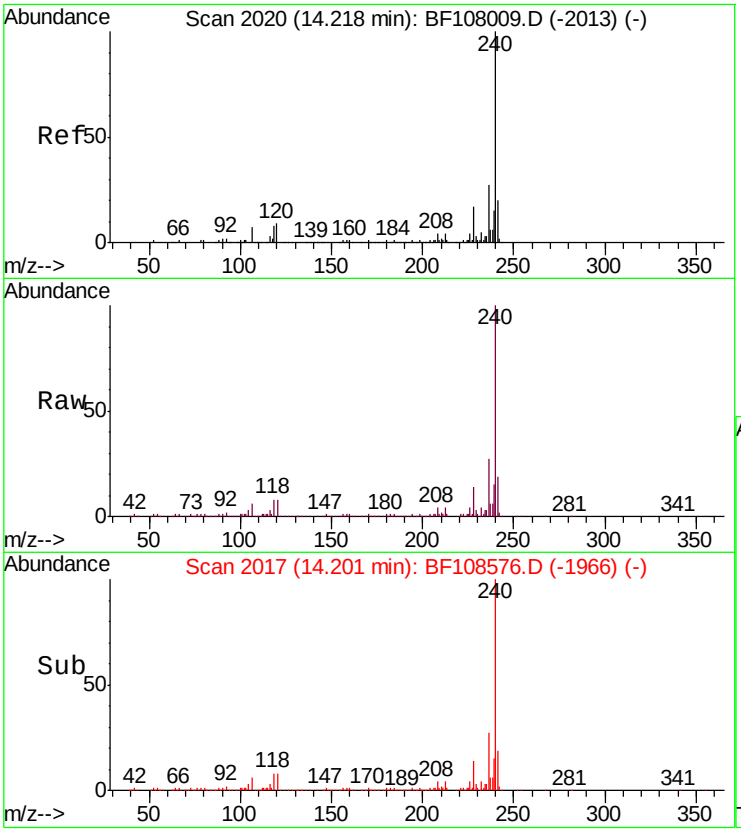


#74
Fluoranthene
Concen: 46.919 ng
RT: 12.76 min Scan# 1772
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:202 Resp: 725717

Ion	Ratio	Lower	Upper
202	100		
101	10.5	0.0	34.1
203	17.6	0.0	38.1



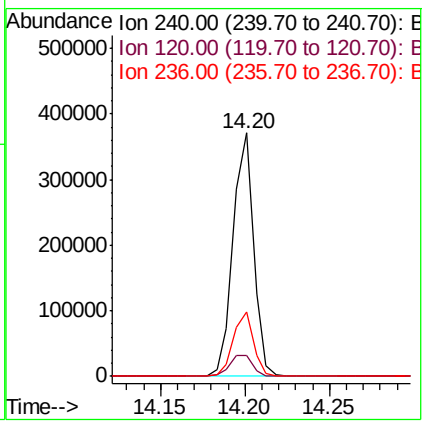


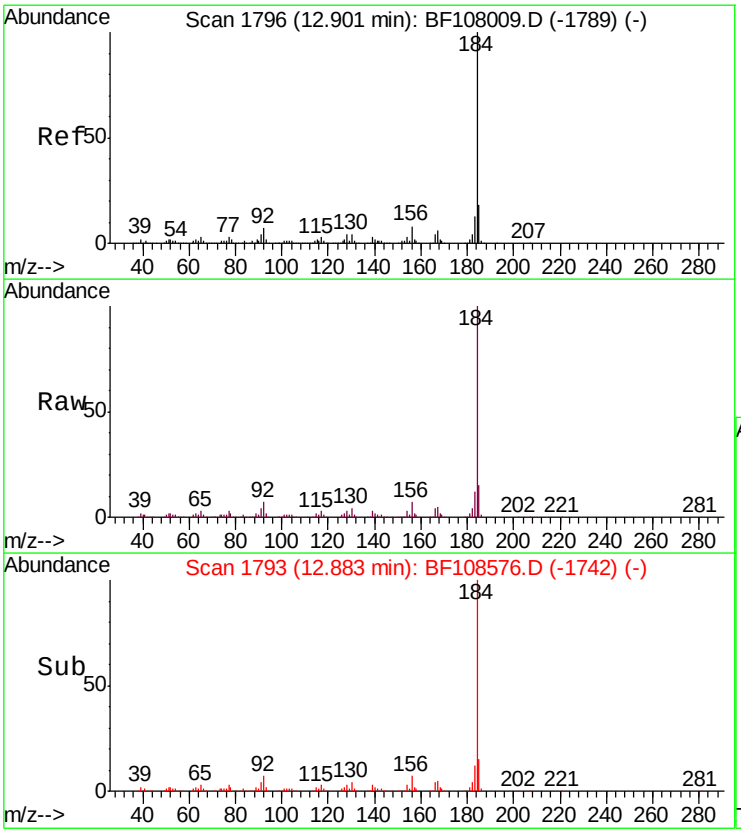
#75
Chrysene-d12
Concen: 20.000 ng
RT: 14.20 min Scan# 2017
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 313503

Ion	Ratio	Lower	Upper
240	100		
120	8.5	9.5	14.3#
236	26.6	20.7	31.1

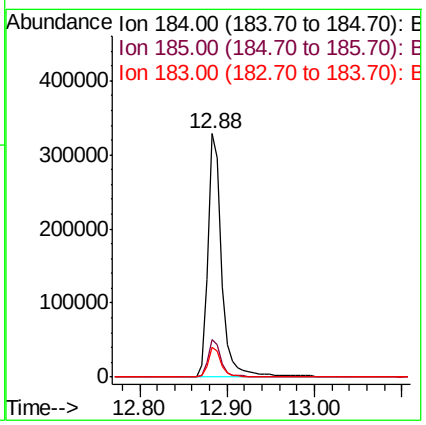


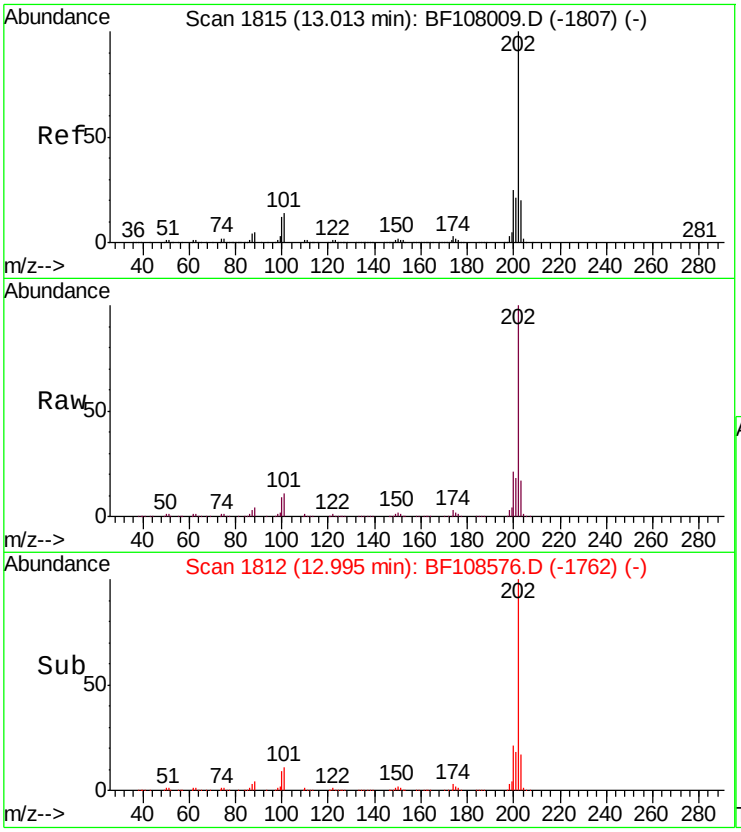


#76
Benzidine
Concen: 30.927 ng
RT: 12.88 min Scan# 1793
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:184 Resp: 362260

Ion	Ratio	Lower	Upper
184	100		
185	15.3	12.6	18.8
183	12.0	9.3	13.9



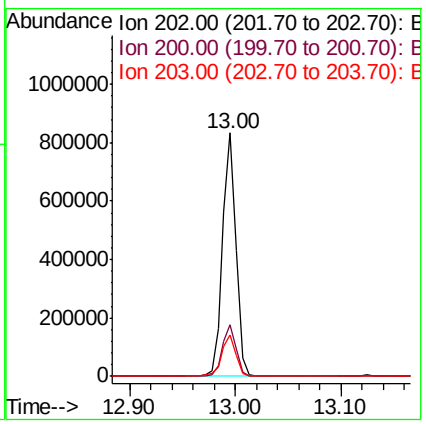


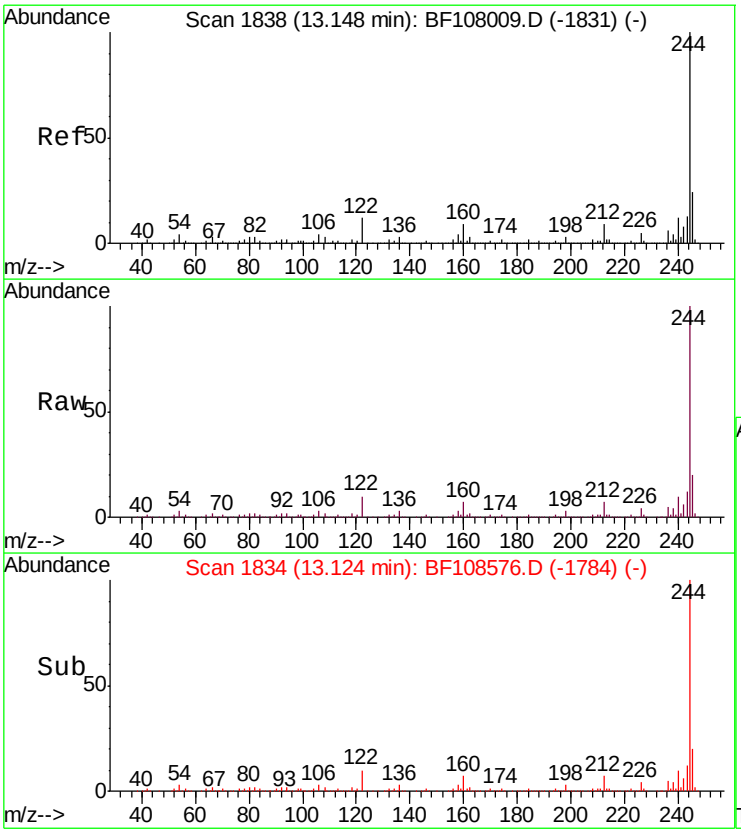
#77
Pyrene
Concen: 37.317 ng
RT: 13.00 min Scan# 1812
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 740677

Ion	Ratio	Lower	Upper
202	100		
200	21.3	17.4	26.2
203	17.1	14.3	21.5

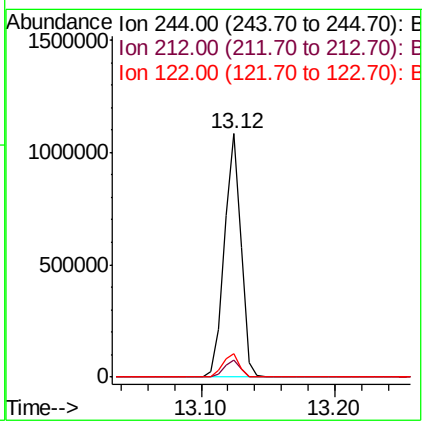


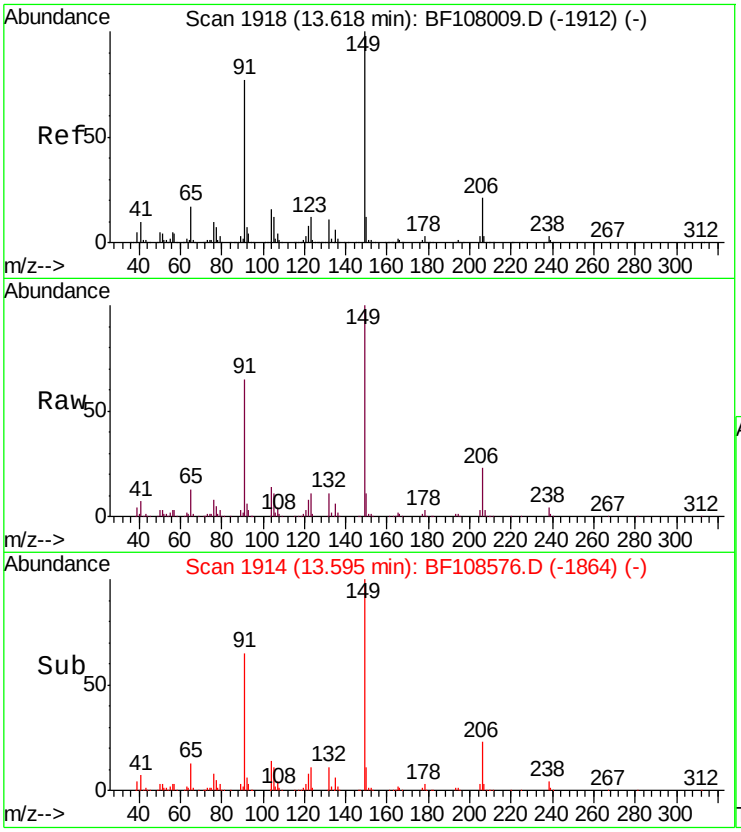


#78
Terphenyl-d14
Concen: 77.313 ng
RT: 13.12 min Scan# 1834
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:244 Resp: 953280

Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.4	8.0
122	9.7	11.0	16.4#



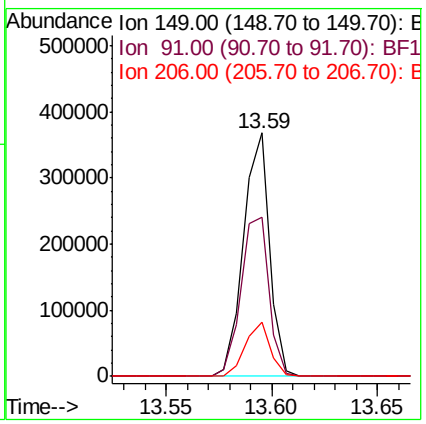


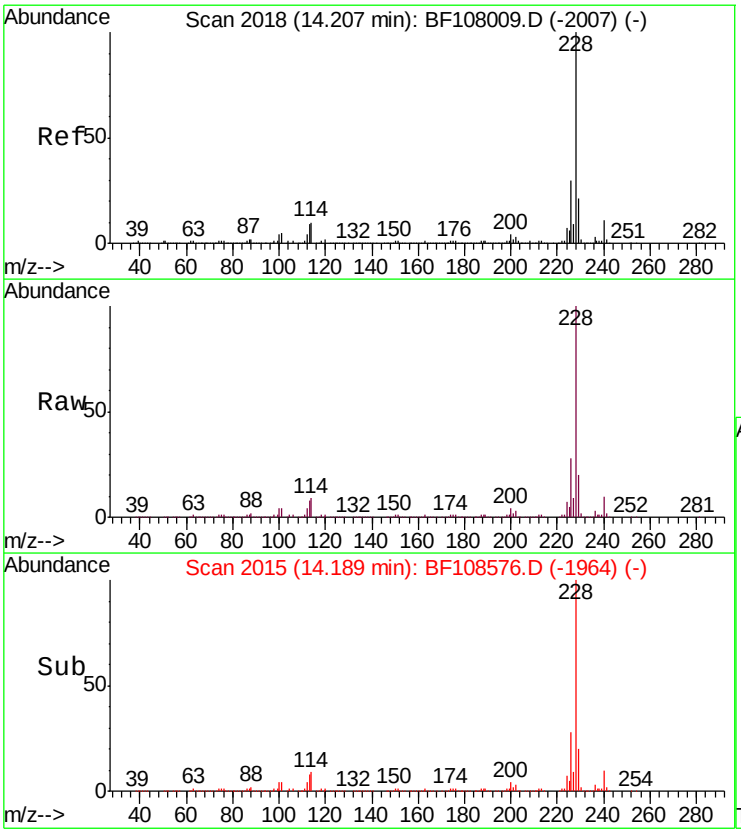
#79
Butylbenzylphthalate
Concen: 40.117 ng
RT: 13.59 min Scan# 1914
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 316172

Ion	Ratio	Lower	Upper
149	100		
91	65.2	56.8	85.2
206	22.5	14.1	21.1#

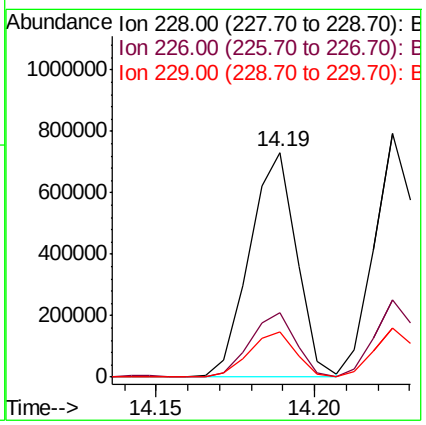


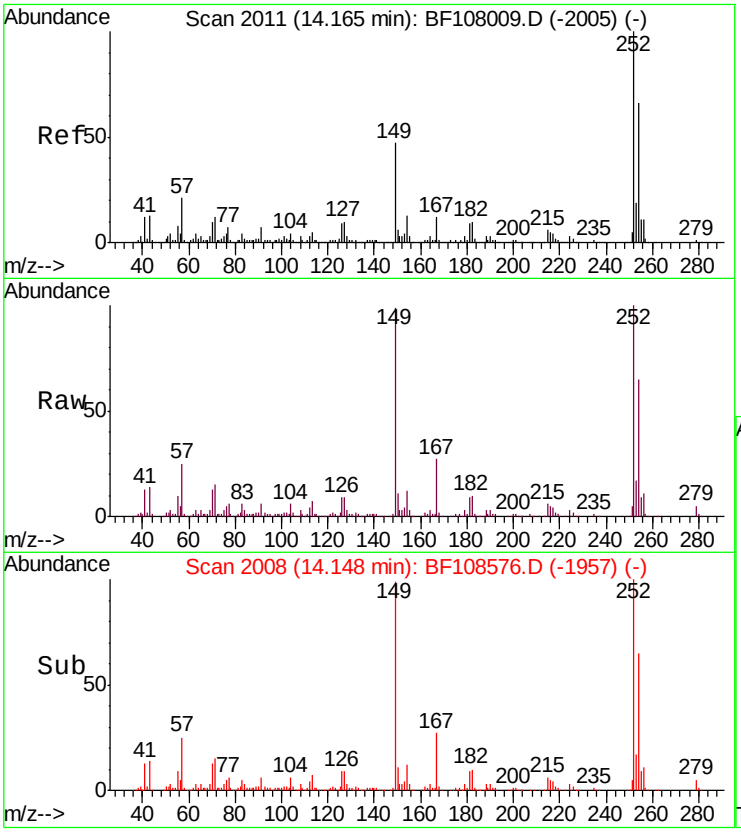


#80
Benzo(a)anthracene
Concen: 41.802 ng
RT: 14.19 min Scan# 2015
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:228 Resp: 752104

Ion	Ratio	Lower	Upper
228	100		
226	28.4	22.6	33.8
229	20.1	15.8	23.6



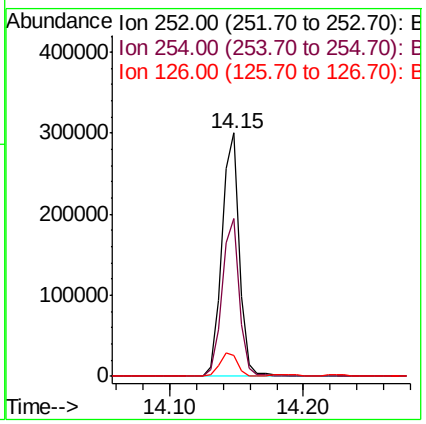


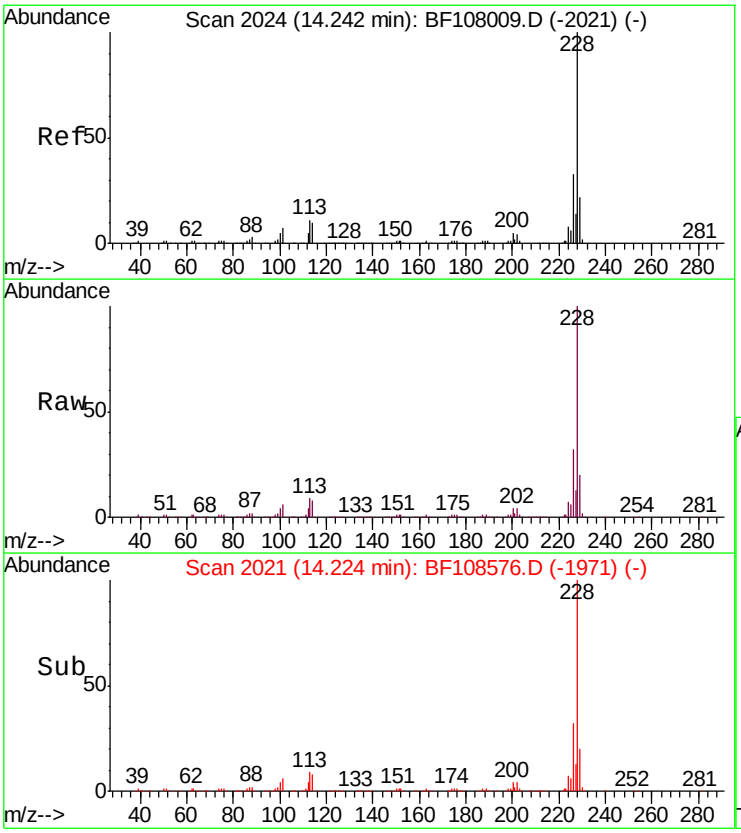
#81
3,3'-Dichlorobenzidine
Concen: 43.271 ng
RT: 14.15 min Scan# 2008
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 279005

Ion	Ratio	Lower	Upper
252	100		
254	64.6	50.4	75.6
126	8.6	11.3	16.9#

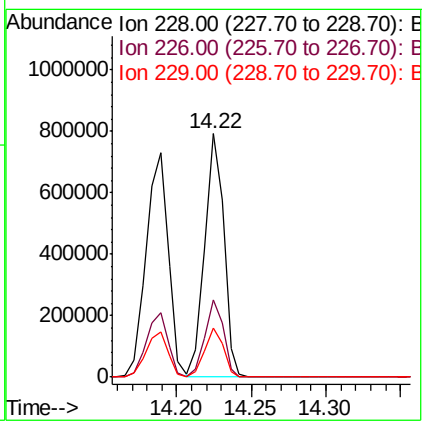


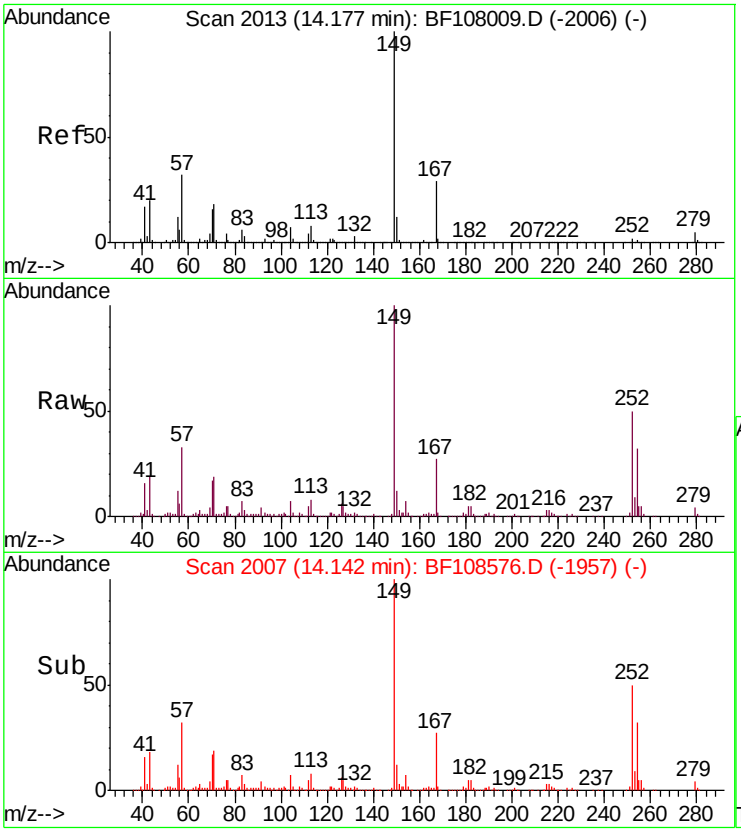


#82
Chrysene
Concen: 42.347 ng
RT: 14.22 min Scan# 2021
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:228 Resp: 698505

Ion	Ratio	Lower	Upper
228	100		
226	31.5	25.0	37.6
229	20.4	16.2	24.4



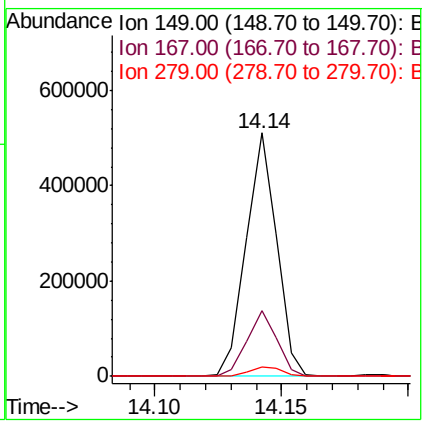


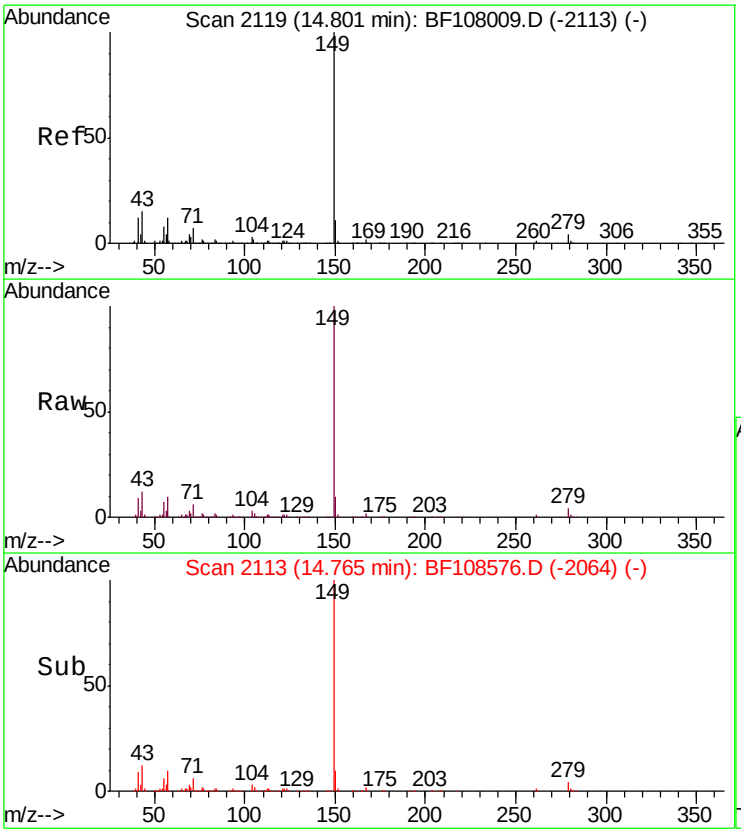
#83
Bis(2-ethylhexyl)phthalate
Concen: 40.260 ng
RT: 14.14 min Scan# 2007
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 429683

Ion	Ratio	Lower	Upper
149	100		
167	27.1	21.3	31.9
279	4.1	3.0	4.4

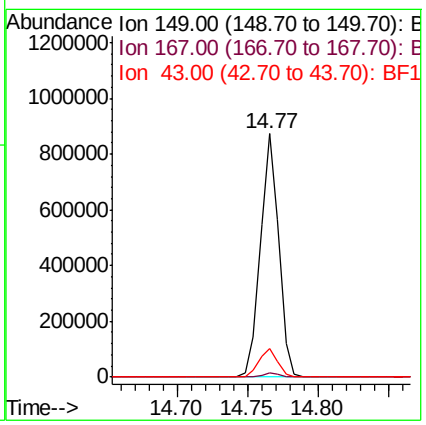


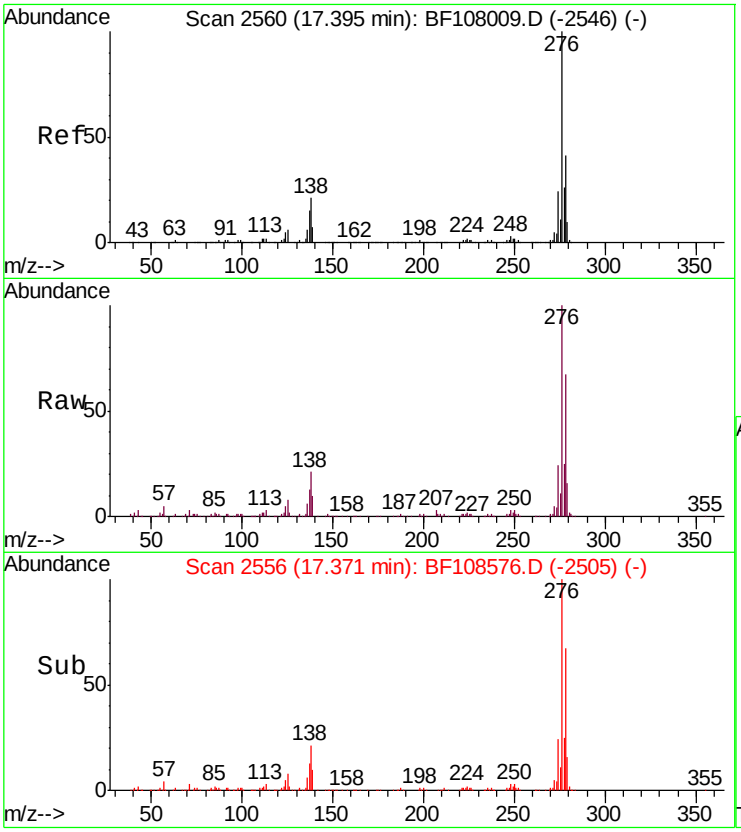


#84
Di-n-octyl phthalate
Concen: 49.627 ng
RT: 14.77 min Scan# 2113
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:149 Resp: 807782

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	11.7	8.4	12.6



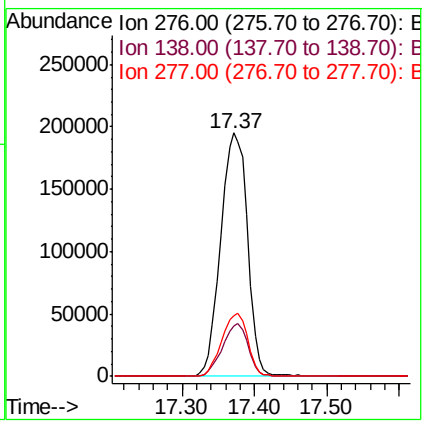


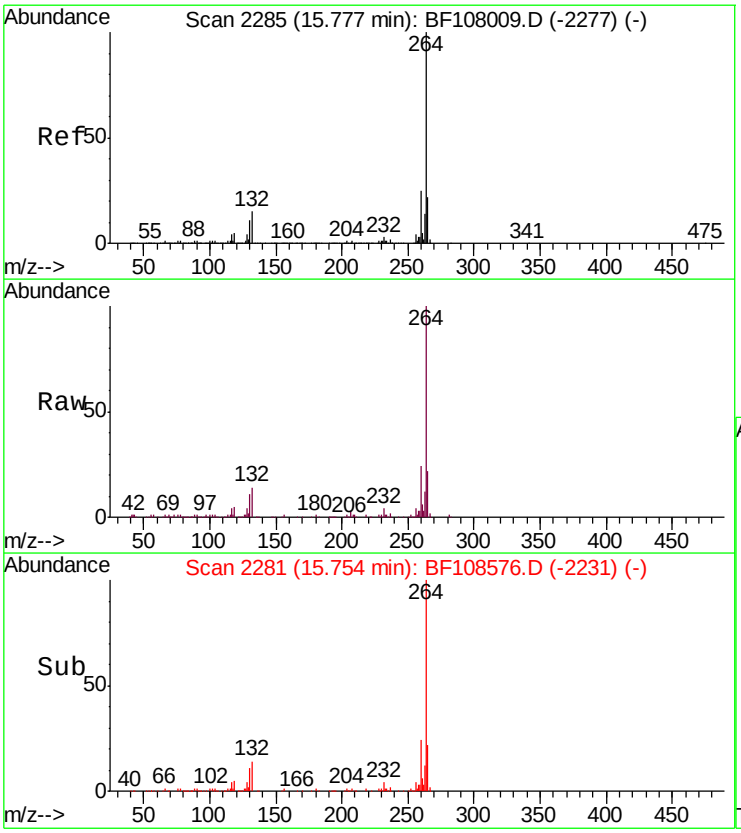
#85
Indeno(1,2,3-cd)pyrene
Concen: 35.134 ng
RT: 17.37 min Scan# 2556
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 502142

Ion	Ratio	Lower	Upper
276	100		
138	20.9	25.0	37.6#
277	25.3	20.1	30.1

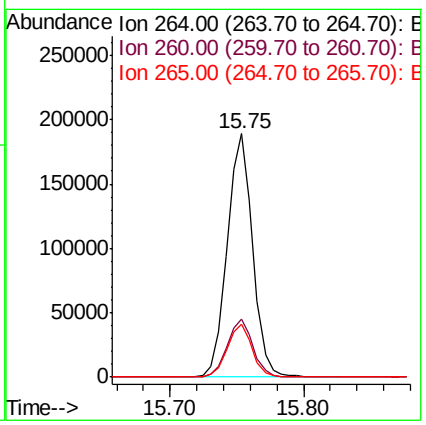


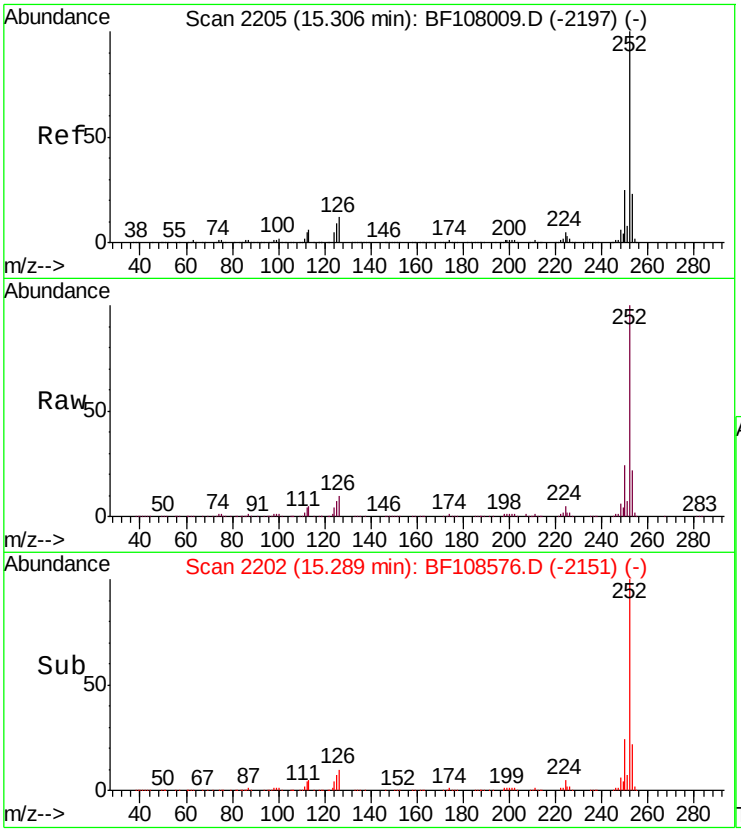


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.75 min Scan# 2281
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:264 Resp: 251946

Ion	Ratio	Lower	Upper
264	100		
260	23.8	19.2	28.8
265	21.7	17.5	26.3



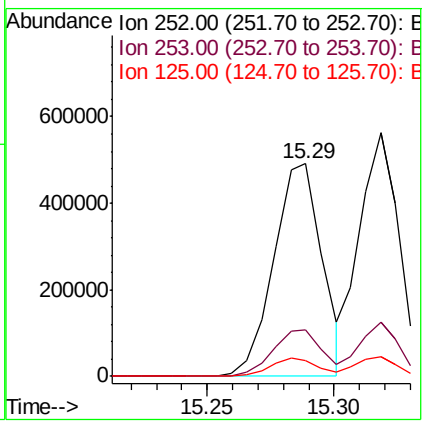


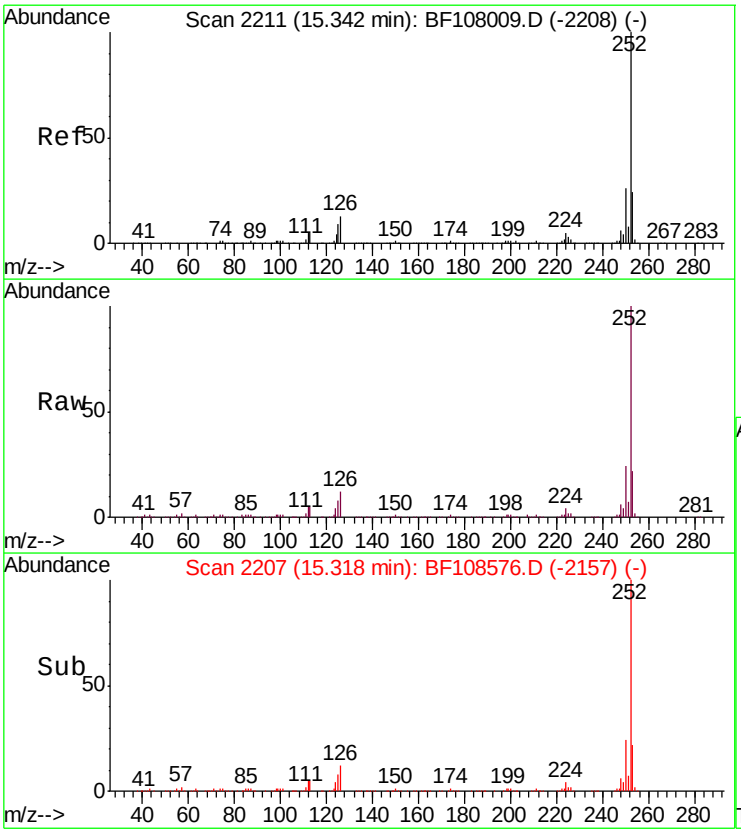
#87
Benzo(b)fluoranthene
Concen: 43.377 ng
RT: 15.29 min Scan# 2202
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 653036

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.0	25.6
125	7.4	9.0	13.6#

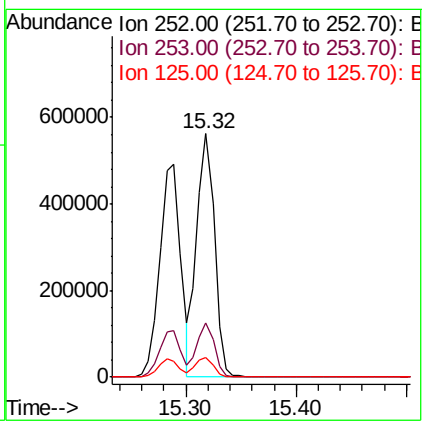


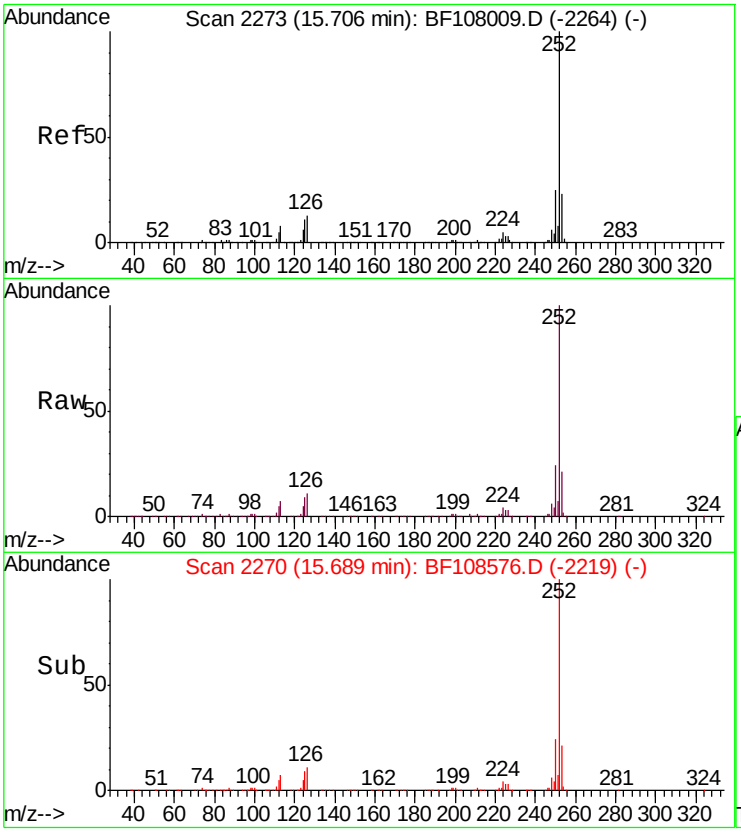


#88
Benzo(k)fluoranthene
Concen: 44.410 ng
RT: 15.32 min Scan# 2207
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:252 Resp: 614585

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.9	26.9
125	8.2	10.2	15.2#



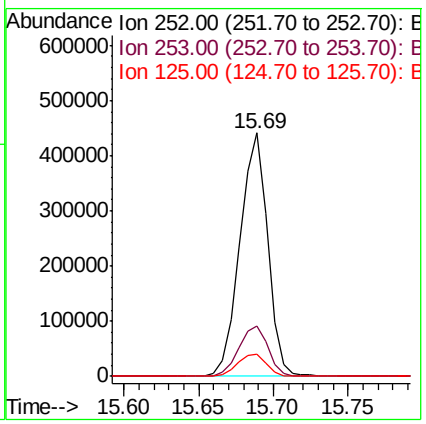


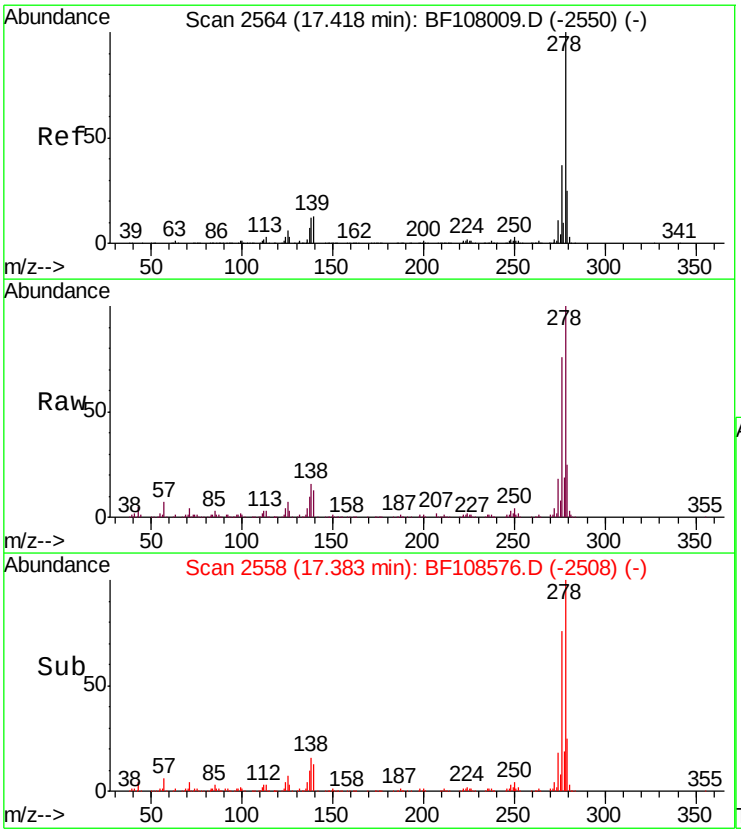
#89
Benzo(a)pyrene
Concen: 42.218 ng
RT: 15.69 min Scan# 2270
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 569147

Ion	Ratio	Lower	Upper
252	100		
253	20.9	17.1	25.7
125	8.9	9.8	14.6#

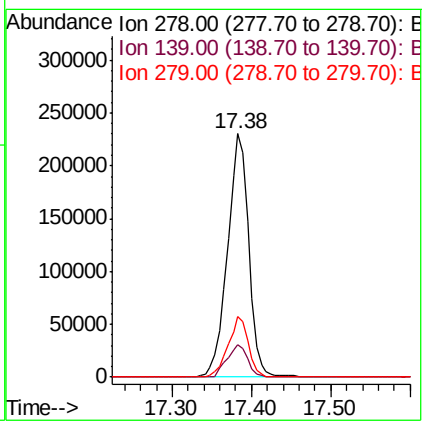


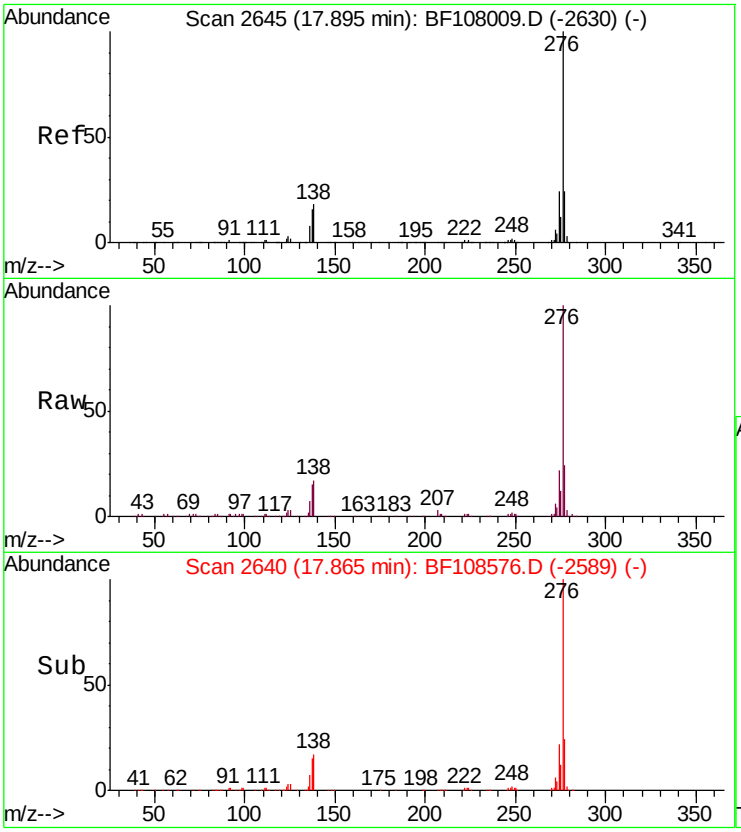


#90
Dibenzo(a,h)anthracene
Concen: 38.141 ng
RT: 17.38 min Scan# 2558
Delta R.T. -0.01 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Tgt Ion:278 Resp: 425436

Ion	Ratio	Lower	Upper
278	100		
139	13.4	15.9	23.9#
279	24.7	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 36.359 ng
RT: 17.87 min Scan# 2640
Delta R.T. -0.00 min
Lab File: BF108576.D
Acq: 29 Aug 2018 1:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 399348

Ion	Ratio	Lower	Upper
276	100		
277	24.2	17.9	26.9
138	17.5	21.8	32.8#