Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041118\
Data File : BF104425.D
Acq On : 11 Apr 2018 9:00
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Apr 11 11:53:20 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 10 12:04:31 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	122509	20.00	ng		0.00
21) Naphthalene-d8	8.09	136	502261	20.00	ng		0.00
38) Acenaphthene-d10	9.85	164	232558	20.00	ng		0.00
63) Phenanthrene-d10	11.34	188	424973	20.00	ng		0.00
75) Chrysene-d12	13.99	240	317814	20.00	ng		0.00
86) Perylene-d12	15.44	264	263699	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.41	112	587839	73.37	ng		0.00
7) Phenol-d6	6.44	99	725764	73.72	ng		0.00
23) Nitrobenzene-d5	7.37	82	651230	84.67	ng		0.00
41) 2,4,6-Tribromophenol	10.64	330	193600	80.25	ng		0.00
44) 2-Fluorobiphenyl	9.17	172	1128287	76.64	ng		0.00
78) Terphenyl-d14	12.93	244	1089297	78.14	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.53	88	140818	37.720	ng	#	89
3) Pyridine	3.26	79	384310	36.614	ng		88
4) n-Nitrosodimethylamine	3.22	42	128562	35.039	ng	#	78
6) Aniline	6.47	93	505097	36.931	ng		96
8) 2-Chlorophenol	6.59	128	321446	38.012	ng		94
9) Benzaldehyde	6.36	77	188213	36.814	ng		98
10) Phenol	6.45	94	418041	40.023	ng		98
11) bis(2-Chloroethyl)ether	6.55	93	310474	37.248	ng		96
12) 1,3-Dichlorobenzene	6.75	146	361799	37.765	ng		99
13) 1,4-Dichlorobenzene	6.83	146	363462	38.059	ng		99
14) 1,2-Dichlorobenzene	6.98	146	339260	38.335	ng		99
15) Benzyl Alcohol	6.95	79	277748	37.147	ng		100
16) 2,2'-oxybis(1-Chloropropan	7.09	45	409095	36.546	ng		93
17) 2-Methylphenol	7.06	107	278242	37.852	ng		99
18) Hexachloroethane	7.32	117	131693	38.677	ng		99
19) n-Nitroso-di-n-propylamine	7.23	70	221387	34.415	ng		92
20) 3+4-Methylphenols	7.22	107	338885	37.172	ng	#	78
22) Acetophenone	7.22	105	448055	36.235	ng		98
24) Nitrobenzene	7.39	77	345132	40.641	ng		99
25) Isophorone	7.63	82	585906	36.022	ng		100
26) 2-Nitrophenol	7.71	139	175205	50.678	ng		94
27) 2,4-Dimethylphenol	7.75	122	256801	35.774	ng		98
28) bis(2-Chloroethoxy)methane	7.85	93	373990	37.606	ng		99
29) 2,4-Dichlorophenol	7.95	162	261577	38.190	ng		98
30) 1,2,4-Trichlorobenzene	8.03	180	286627	38.131	ng		99
31) Naphthalene	8.12	128	937002	37.465	ng		99
32) Benzoic acid	7.87	122	227259	39.678	ng		95
33) 4-Chloroaniline	8.16	127	408871	38.160	ng		98
34) Hexachlorobutadiene	8.23	225	159751	38.800	ng		99
35) Caprolactam	8.55	113	88223	36.923	ng	#	81
36) 4-Chloro-3-methylphenol	8.65	107	277594	37.797	ng		95
37) 2-Methylnaphthalene	8.80	142	610338	37.727	ng		99
39) 1,2,4,5-Tetrachlorobenzene	8.97	216	264658	39.756	ng		99
40) Hexachlorocyclopentadiene	8.96	237	151660	40.693	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041118\
Data File : BF104425.D
Acq On : 11 Apr 2018 9:00
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Apr 11 11:53:20 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 10 12:04:31 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.08	196	183433	39.693	ng		99
43) 2,4,5-Trichlorophenol	9.12	196	205540	39.746	ng		97
45) 1,1'-Biphenyl	9.27	154	745168	38.142	ng		99
46) 2-Chloronaphthalene	9.30	162	592612	38.403	ng		99
47) 2-Nitroaniline	9.39	65	176824	46.335	ng		98
48) Acenaphthylene	9.72	152	920766	38.030	ng		100
49) Dimethylphthalate	9.57	163	695351	37.916	ng		100
50) 2,6-Dinitrotoluene	9.64	165	153863	45.342	ng	#	88
51) Acenaphthene	9.89	154	544422	36.855	ng		99
52) 3-Nitroaniline	9.80	138	179082	45.078	ng		97
53) 2,4-Dinitrophenol	9.91	184	69080	57.309	ng	#	21
54) Dibenzofuran	10.06	168	779852	37.882	ng		99
55) 4-Nitrophenol	9.96	139	133453	42.764	ng		99
56) 2,4-Dinitrotoluene	10.04	165	202504	45.494	ng		96
57) Fluorene	10.40	166	594936	39.704	ng		100
58) 2,3,4,6-Tetrachlorophenol	10.17	232	152237	39.459	ng		94
59) Diethylphthalate	10.27	149	677783	37.109	ng		98
60) 4-Chlorophenyl-phenylether	10.39	204	271208	40.641	ng		97
61) 4-Nitroaniline	10.42	138	174924	45.033	ng		95
62) Azobenzene	10.55	77	633839	36.324	ng		97
64) 4,6-Dinitro-2-methylphenol	10.45	198	106500	50.927	ng	#	74
65) n-Nitrosodiphenylamine	10.51	169	558748	37.920	ng		99
66) 4-Bromophenyl-phenylether	10.88	248	174725	38.653	ng		97
67) Hexachlorobenzene	10.94	284	200014	39.324	ng		94
68) Atrazine	11.04	200	172436	38.770	ng		99
69) Pentachlorophenol	11.14	266	121284	38.544	ng		96
70) Phenanthrene	11.36	178	879796	37.175	ng		99
71) Anthracene	11.42	178	907274	37.713	ng		100
72) Carbazole	11.57	167	861539	36.649	ng		99
73) Di-n-butylphthalate	11.90	149	1062982	37.016	ng		99
74) Fluoranthene	12.56	202	907605	36.705	ng		97
76) Benzidine	12.67	184	397259	35.759	ng		99
77) Pyrene	12.79	202	923570	39.205	ng		99
79) Butylbenzylphthalate	13.40	149	441976	39.824	ng		98
80) Benzo(a)anthracene	13.97	228	732997	38.606	ng		99
81) 3,3'-Dichlorobenzidine	13.94	252	268486	37.926	ng	#	96
82) Chrysene	14.01	228	733133	37.593	ng		100
83) Bis(2-ethylhexyl)phthalate	13.96	149	582777	40.825	ng		100
84) Di-n-octyl phthalate	14.58	149	899496	37.711	ng		96
85) Indeno(1,2,3-cd)pyrene	16.90	276	592845	35.785	ng		97
87) Benzo(b)fluoranthene	15.02	252	662586	39.784	ng		98
88) Benzo(k)fluoranthene	15.06	252	588619	37.435	ng		97
89) Benzo(a)pyrene	15.39	252	568438	38.145	ng		99
90) Dibenzo(a,h)anthracene	16.92	278	493375	40.312	ng		98
91) Benzo(g,h,i)perylene	17.34	276	487924	41.149	ng		96

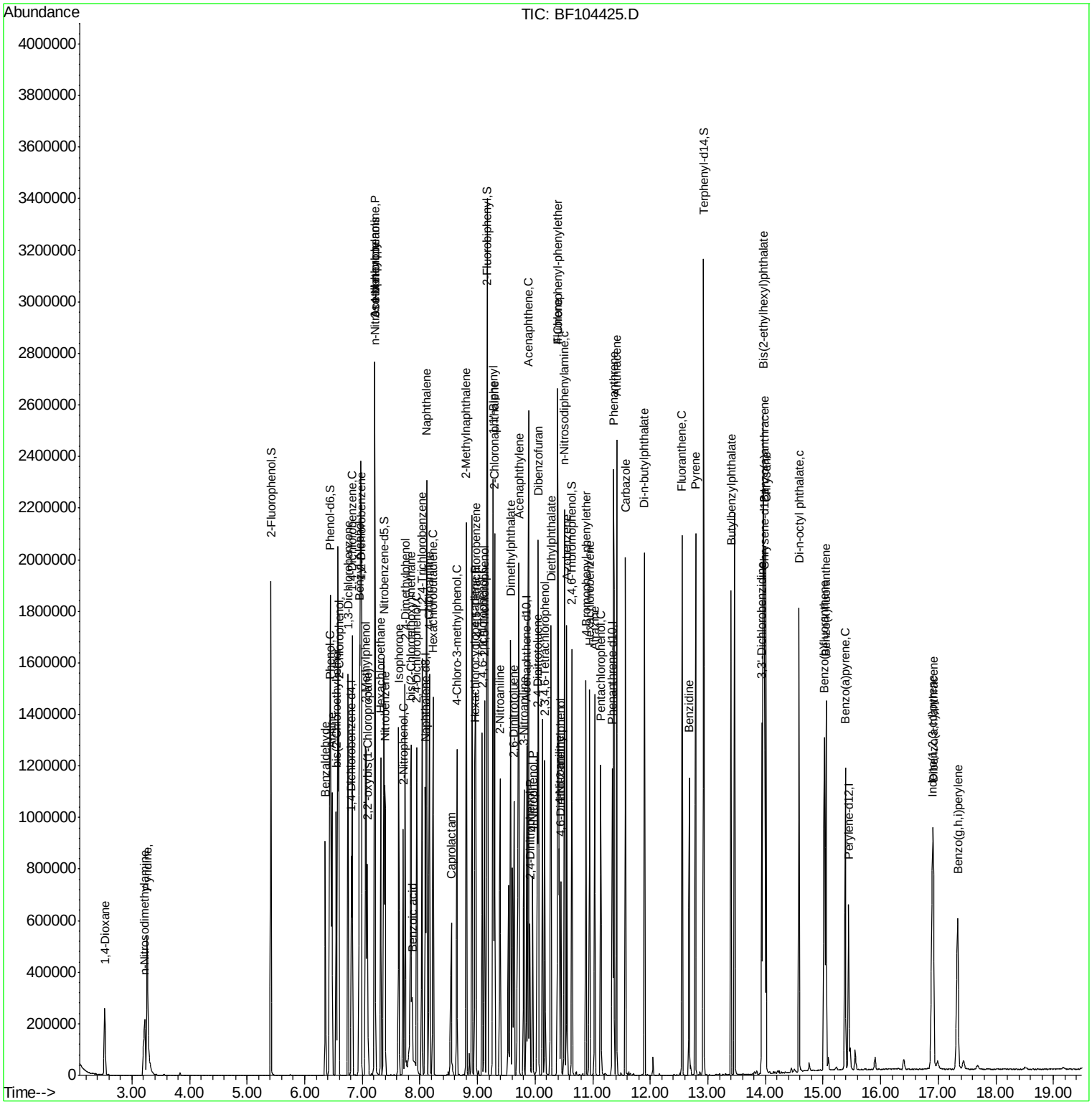
(#) = qualifier out of range (m) = manual integration (+) = signals summed

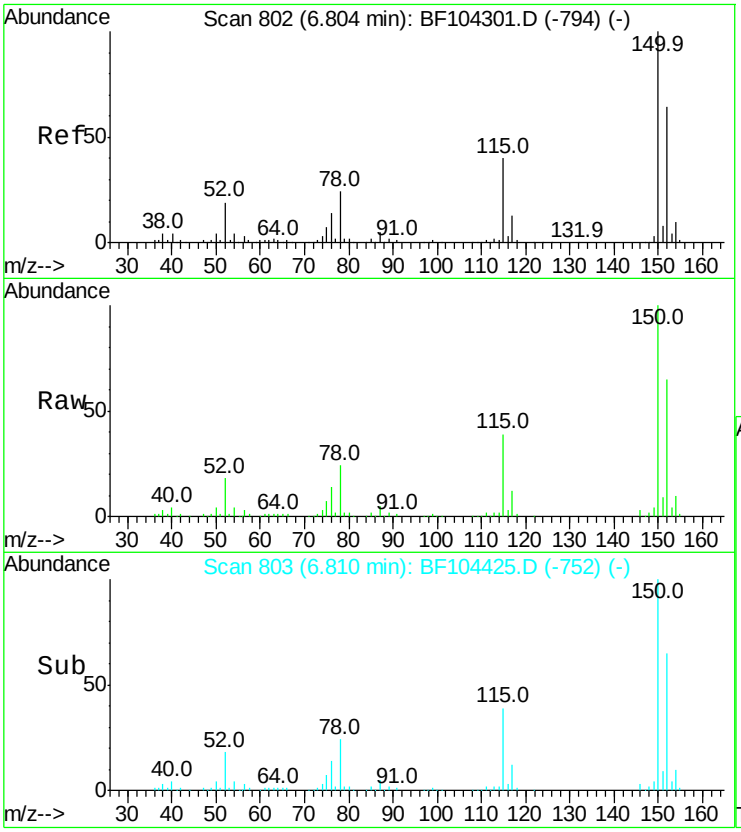
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041118\
Data File : BF104425.D
Acq On : 11 Apr 2018 9:00
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Apr 11 11:53:20 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 10 12:04:31 2018
Response via : Initial Calibration



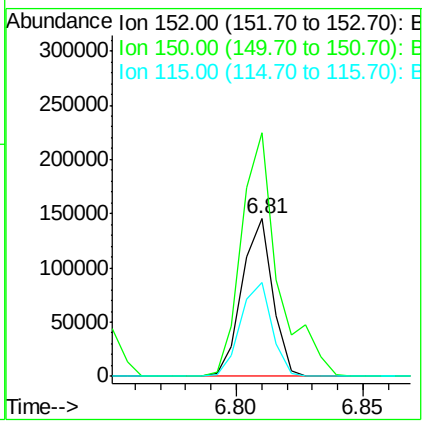


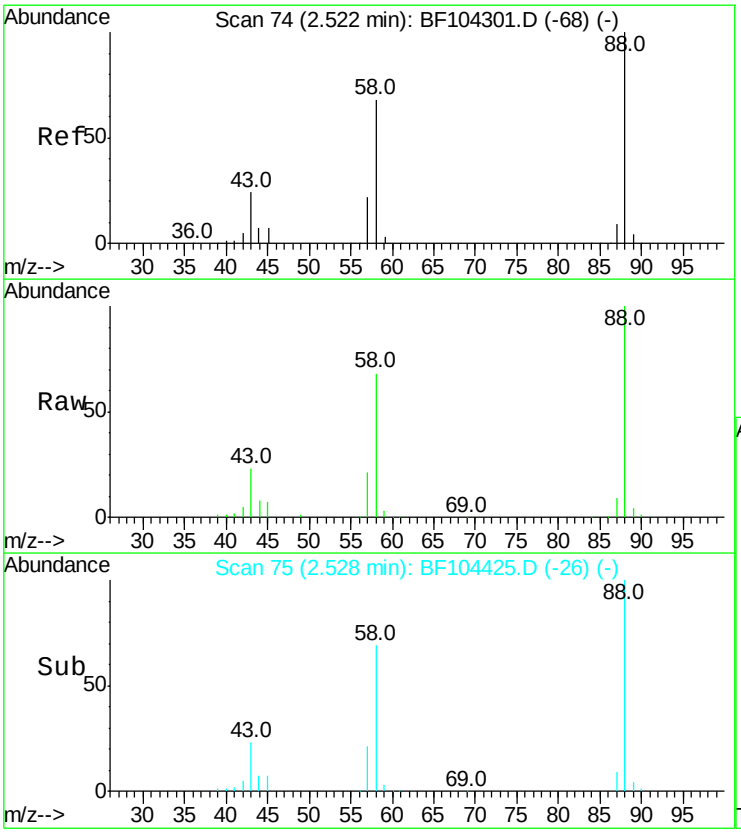
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.81 min Scan# 803
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 122509

Ion	Ratio	Lower	Upper
152	100		
150	154.3	124.6	186.8
115	59.7	50.1	75.1

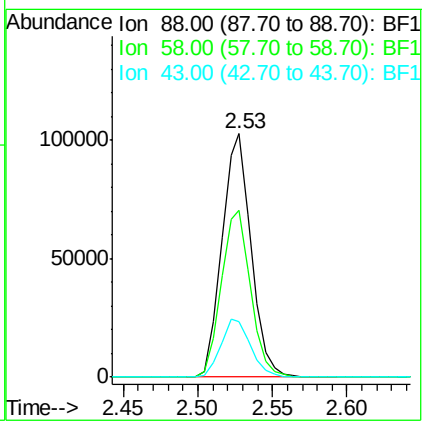


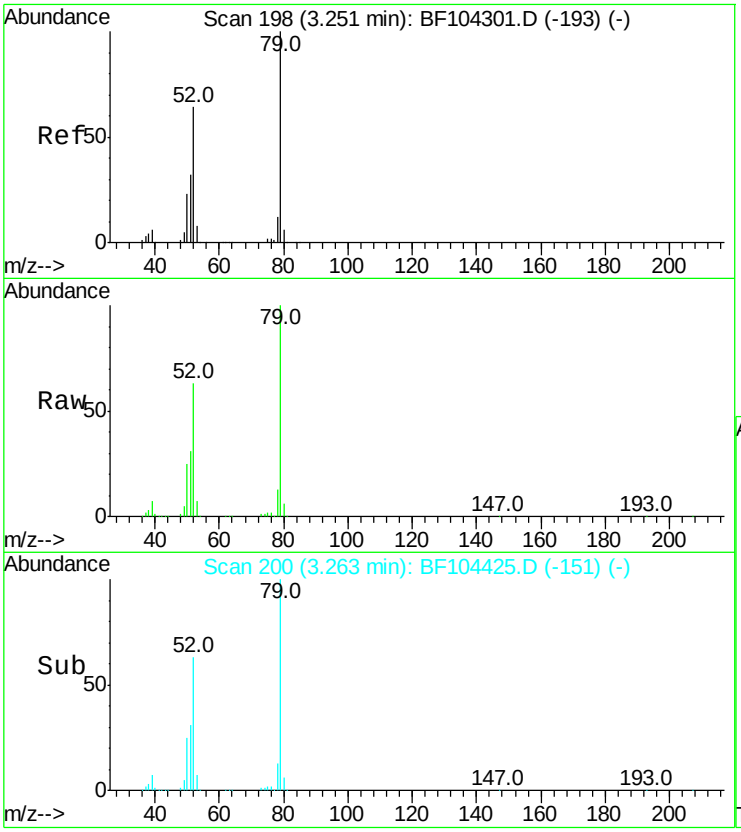


#2
1,4-Dioxane
Concen: 37.720 ng
RT: 2.53 min Scan# 75
Delta R.T. -0.01 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion: 88 Resp: 140818

Ion	Ratio	Lower	Upper
88	100		
58	68.5	62.6	93.8
43	24.6	24.6	37.0#



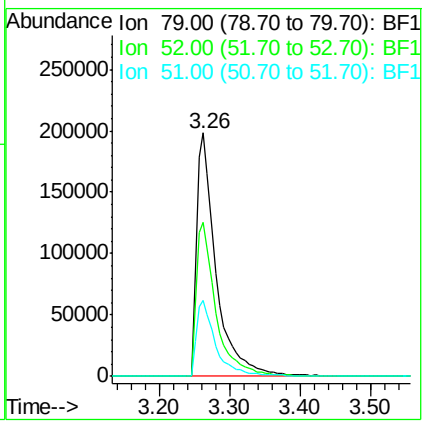


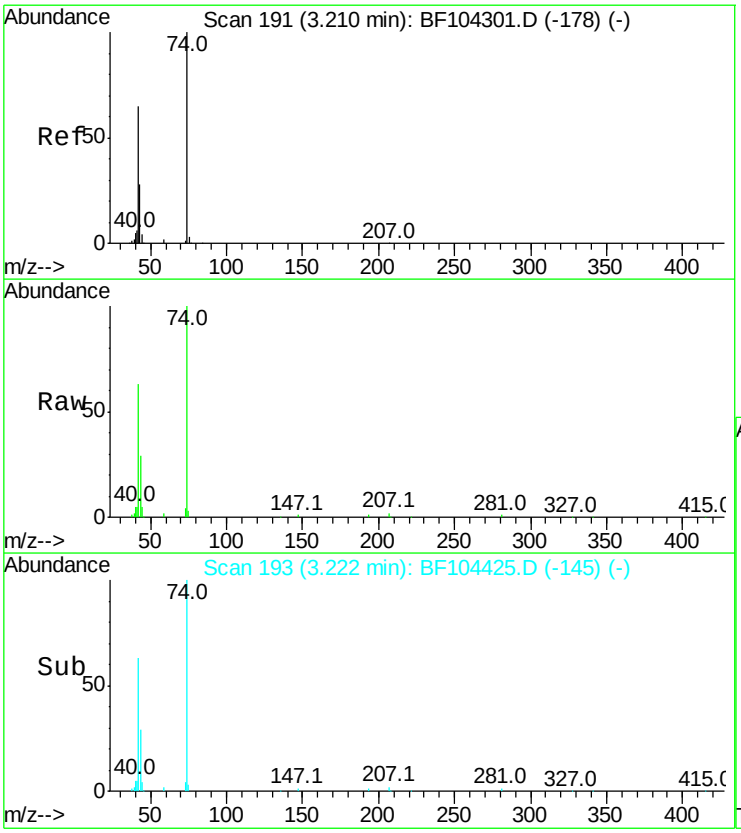
#3
Pyridine
Concen: 36.614 ng
RT: 3.26 min Scan# 200
Delta R.T. -0.01 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 384310

Ion	Ratio	Lower	Upper
79	100		
52	63.2	59.8	89.6
51	31.3	29.8	44.8

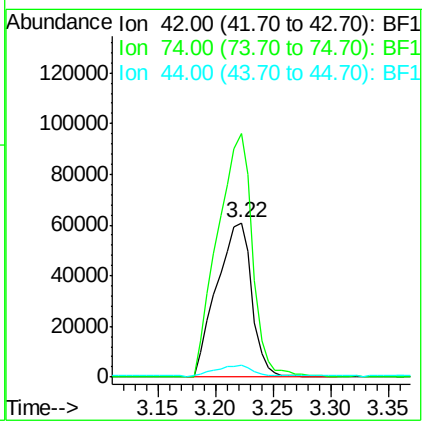


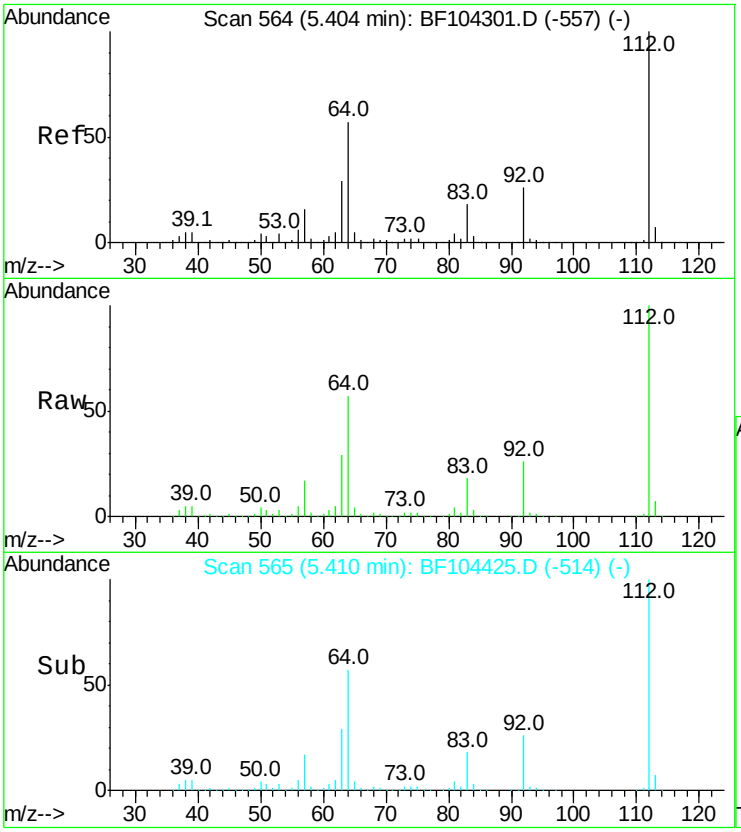


#4
n-Nitrosodimethylamine
Concen: 35.039 ng
RT: 3.22 min Scan# 193
Delta R.T. -0.02 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion: 42 Resp: 128562

Ion	Ratio	Lower	Upper
42	100		
74	157.8	104.9	157.3#
44	8.0	6.9	10.3



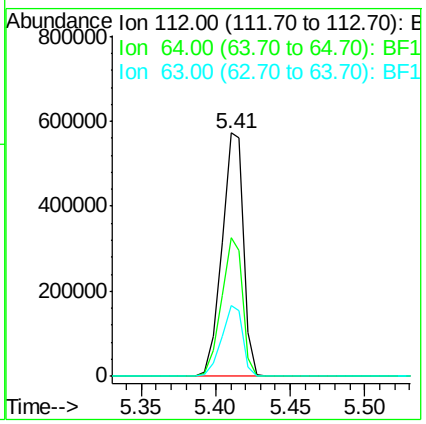


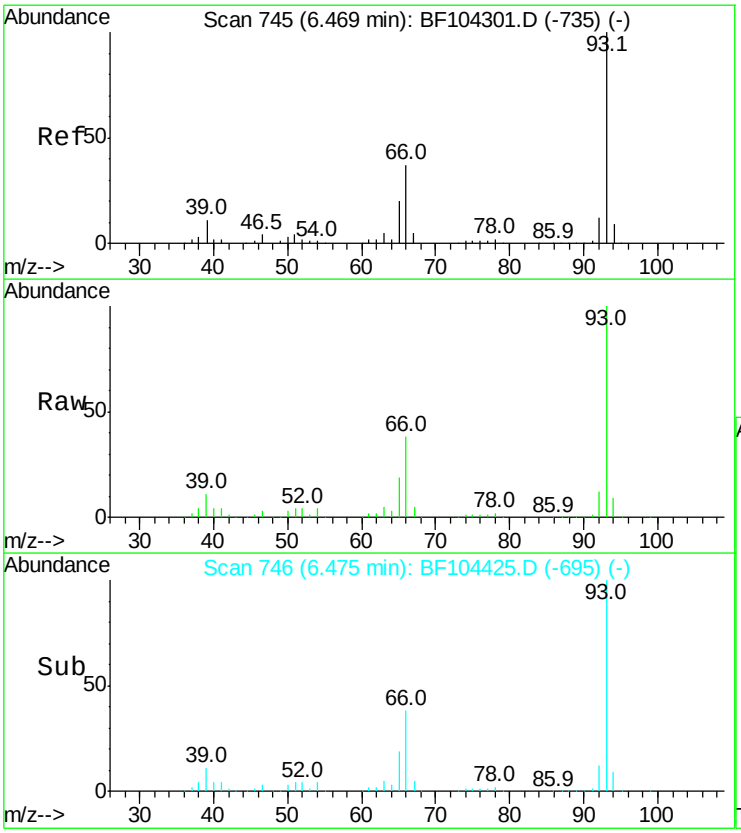
#5
2-Fluorophenol
Concen: 73.369 ng
RT: 5.41 min Scan# 565
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 587839

Ion	Ratio	Lower	Upper
112	100		
64	56.9	47.9	71.9
63	29.2	23.7	35.5

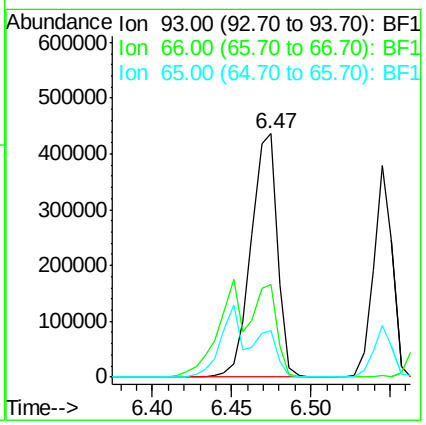


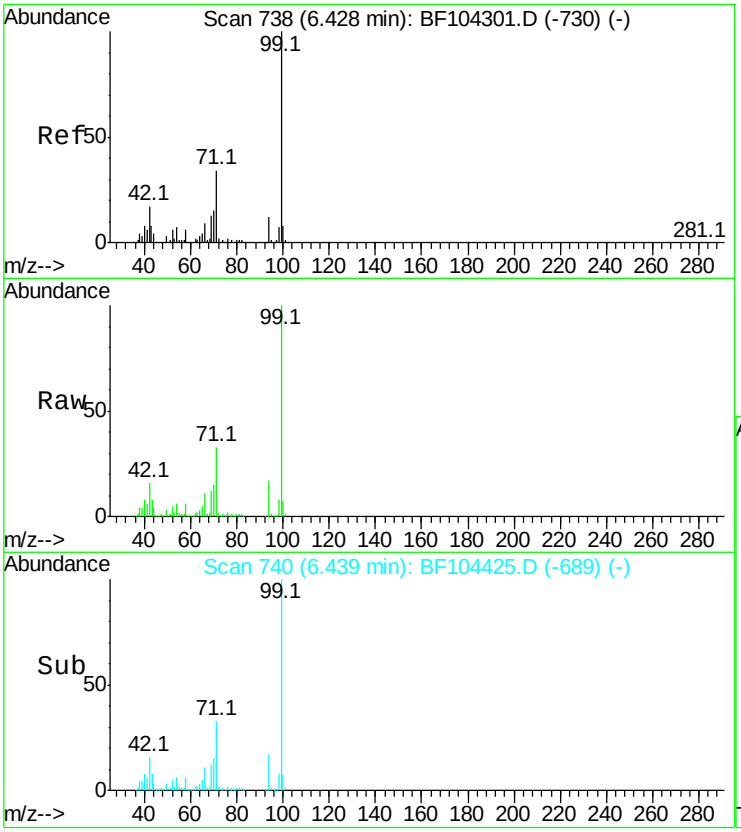


#6
Aniline
Concen: 36.931 ng
RT: 6.47 min Scan# 746
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion: 93 Resp: 505097

Ion	Ratio	Lower	Upper
93	100		
66	37.8	32.2	48.2
65	19.0	16.4	24.6



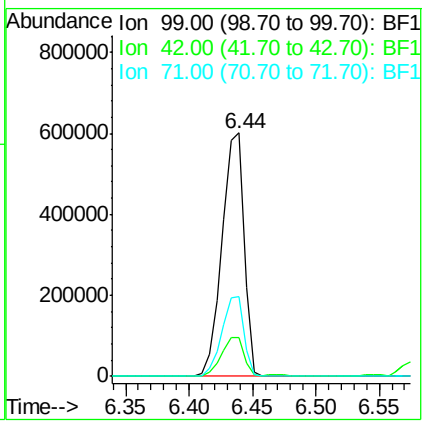


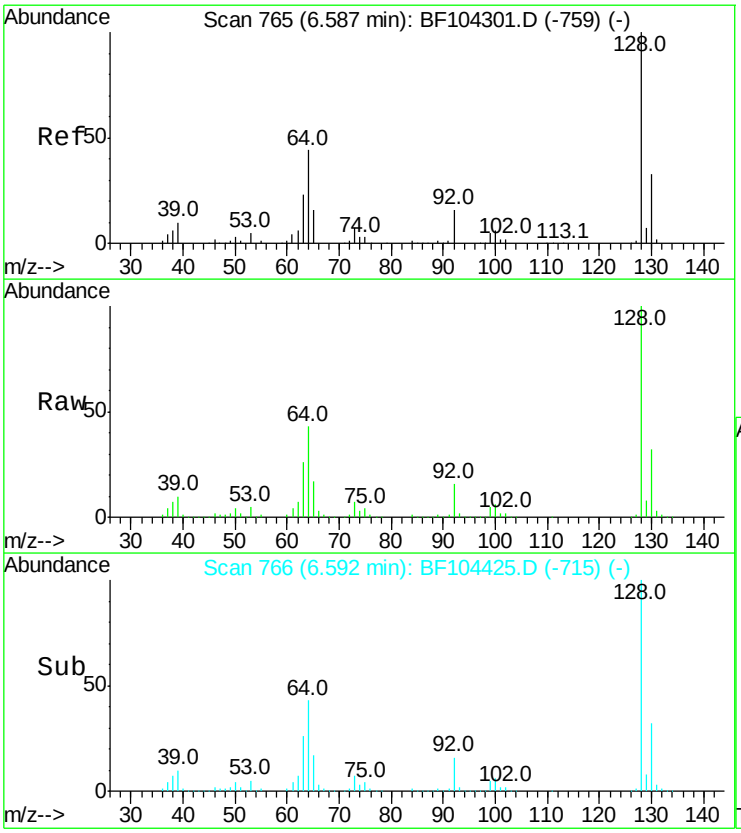
#7
Phenol-d6
Concen: 73.725 ng
RT: 6.44 min Scan# 740
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 725764

Ion	Ratio	Lower	Upper
99	100		
42	16.1	14.5	21.7
71	32.8	25.4	38.0

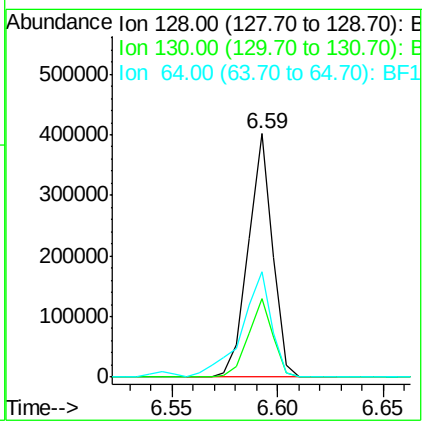


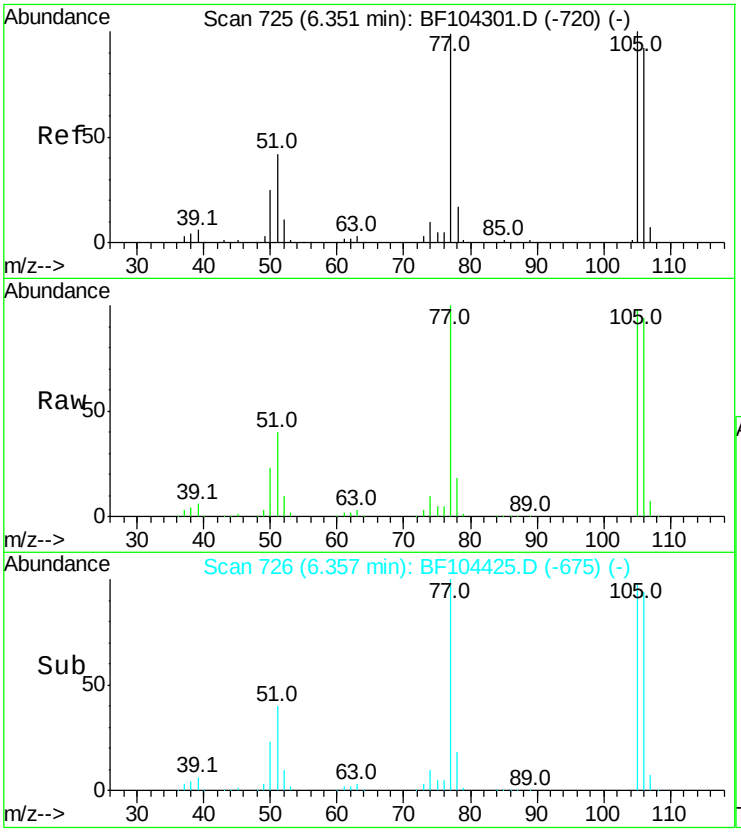


#8
2-Chlorophenol
Concen: 38.012 ng
RT: 6.59 min Scan# 766
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:128 Resp: 321446

Ion	Ratio	Lower	Upper
128	100		
130	32.3	13.0	53.0
64	43.4	29.4	69.4



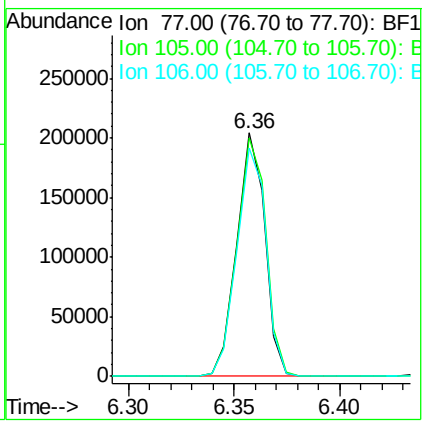


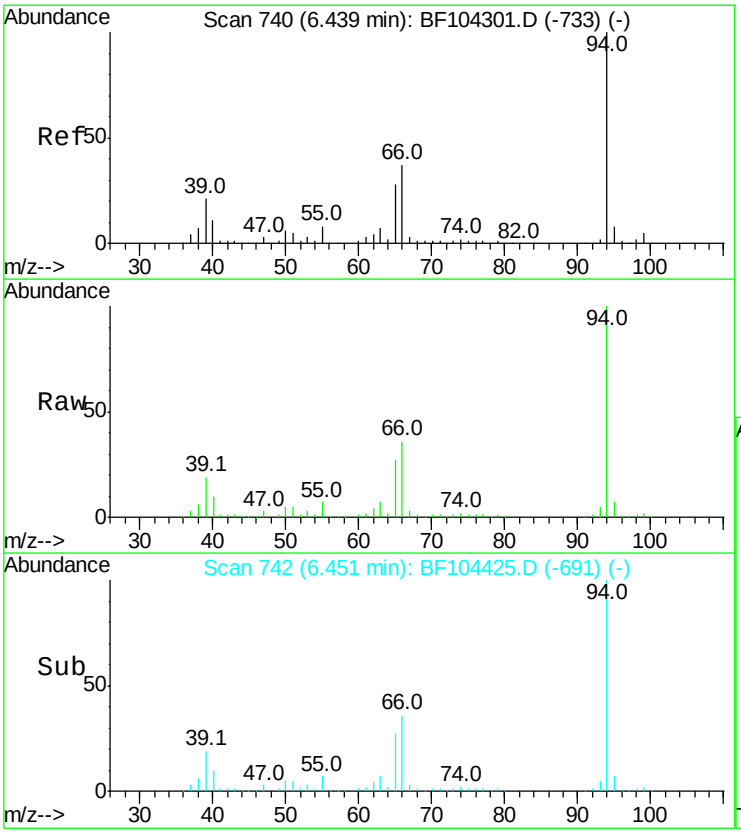
#9
Benzaldehyde
Concen: 36.814 ng
RT: 6.36 min Scan# 726
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 188213

Ion	Ratio	Lower	Upper
77	100		
105	98.2	81.1	121.1
106	93.6	74.5	114.5

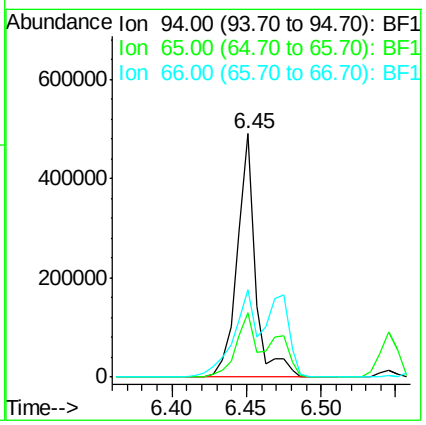


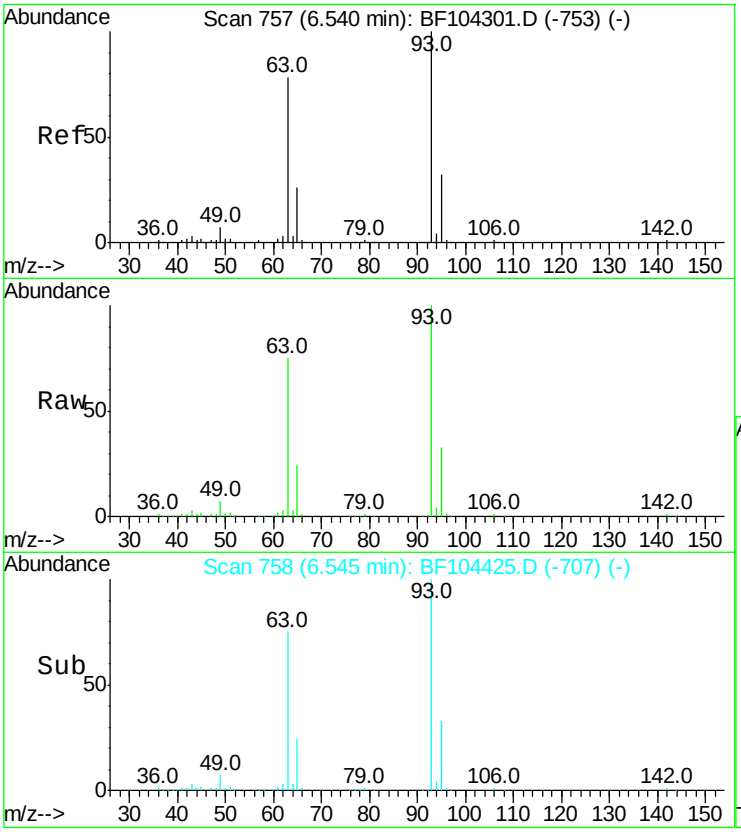


#10
Phenol
Concen: 40.023 ng
RT: 6.45 min Scan# 742
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion: 94 Resp: 418041

Ion	Ratio	Lower	Upper
94	100		
65	26.6	7.9	47.9
66	35.7	16.2	56.2



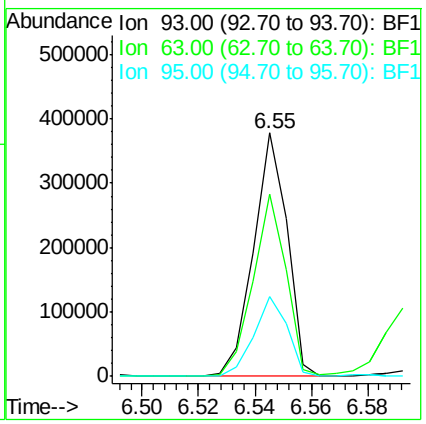


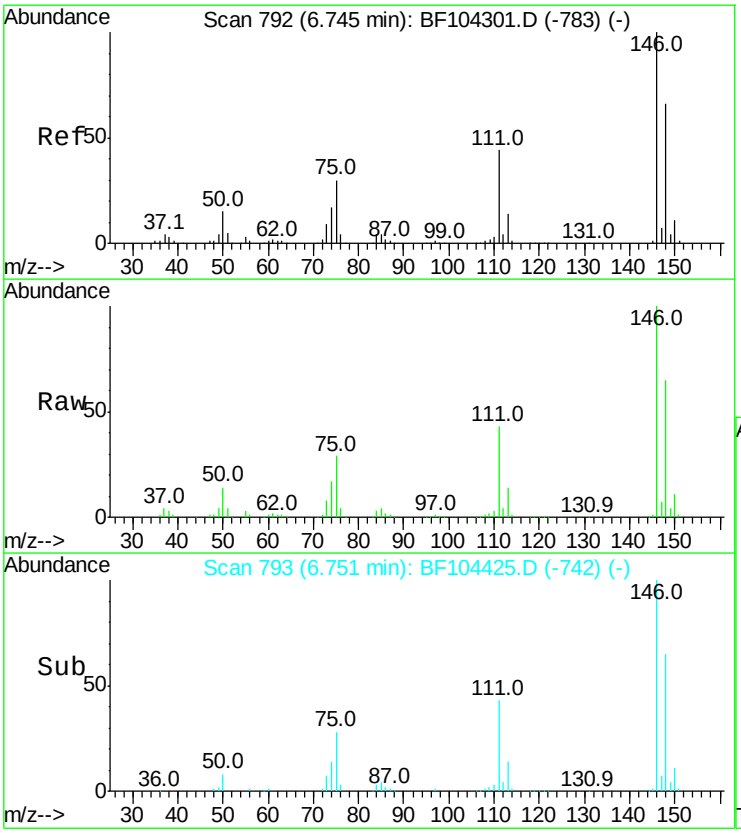
#11
bis(2-Chloroethyl)ether
Concen: 37.248 ng
RT: 6.55 min Scan# 758
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 310474

Ion	Ratio	Lower	Upper
93	100		
63	74.8	58.6	98.6
95	32.7	11.8	51.8

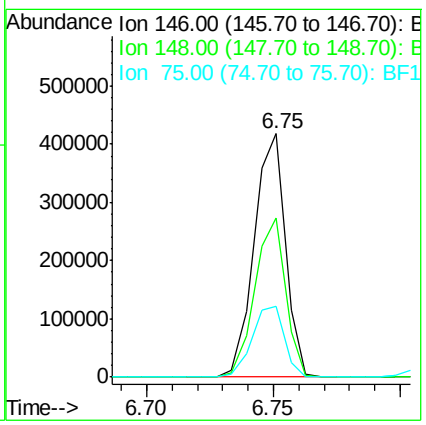


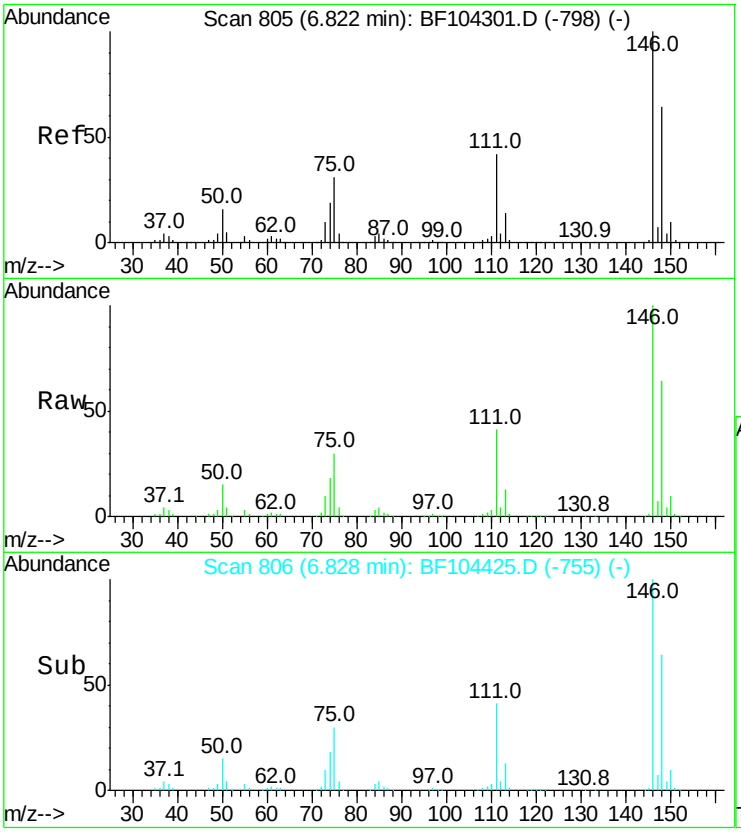


#12
1,3-Dichlorobenzene
Concen: 37.765 ng
RT: 6.75 min Scan# 793
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:146 Resp: 361799

Ion	Ratio	Lower	Upper
146	100		
148	65.5	51.8	77.8
75	28.9	24.2	36.4



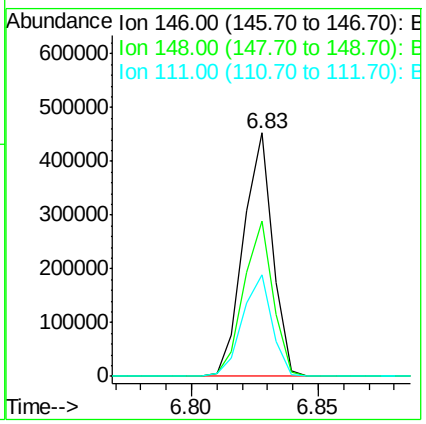


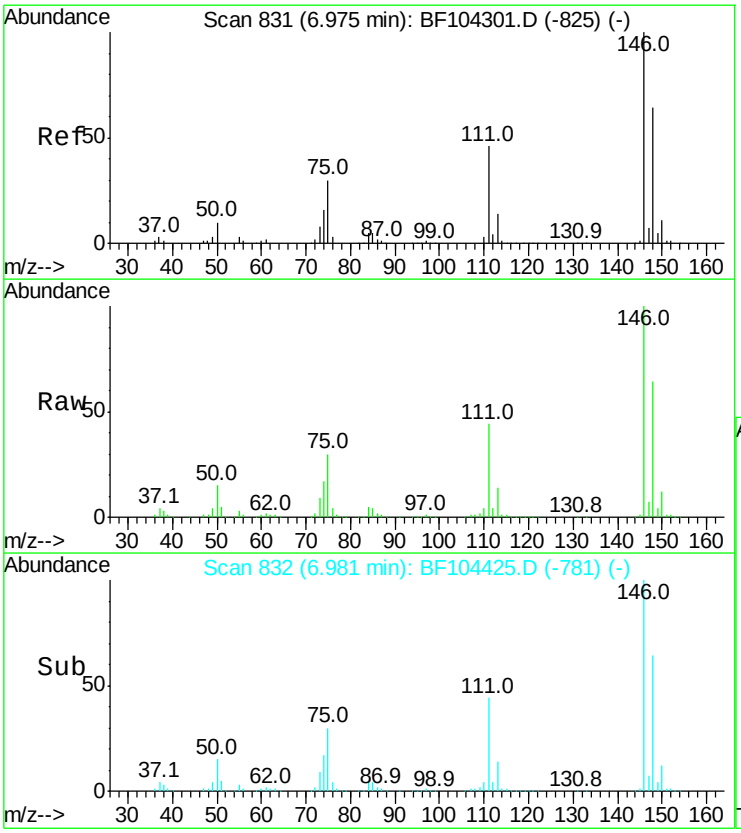
#13
1,4-Dichlorobenzene
Concen: 38.059 ng
RT: 6.83 min Scan# 806
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 363462

Ion	Ratio	Lower	Upper
146	100		
148	63.7	50.8	76.2
111	41.5	34.2	51.2

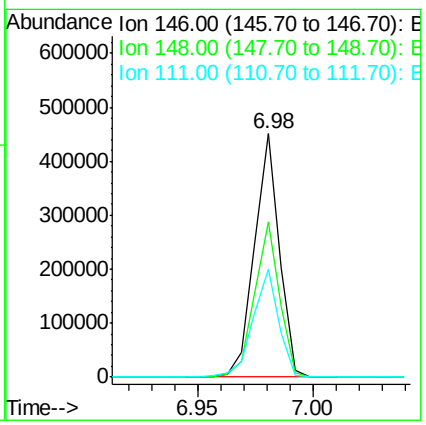


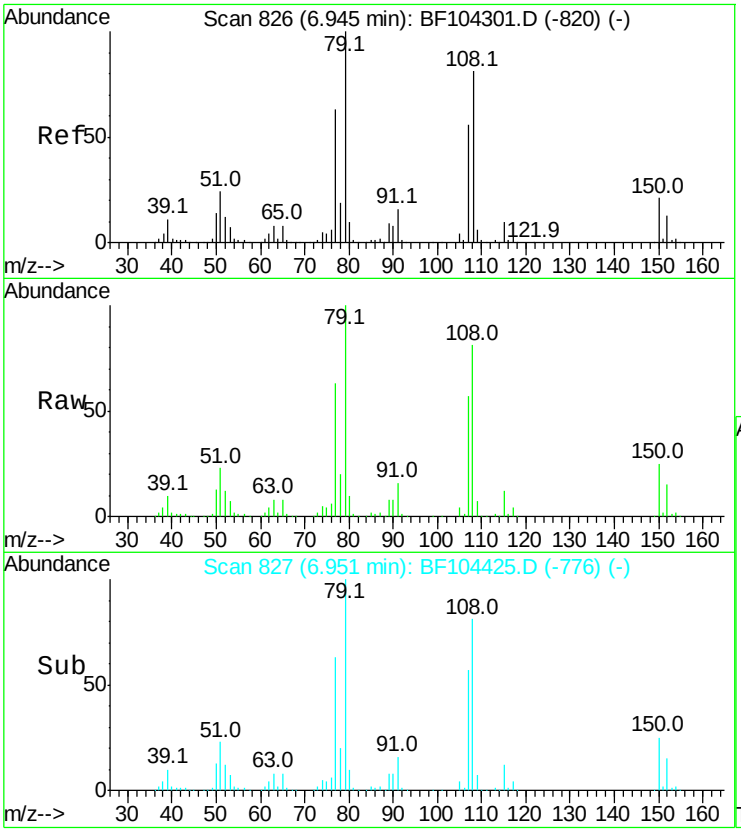


#14
1,2-Dichlorobenzene
Concen: 38.335 ng
RT: 6.98 min Scan# 832
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:146 Resp: 339260

Ion	Ratio	Lower	Upper
146	100		
148	63.8	50.6	75.8
111	44.4	36.0	54.0



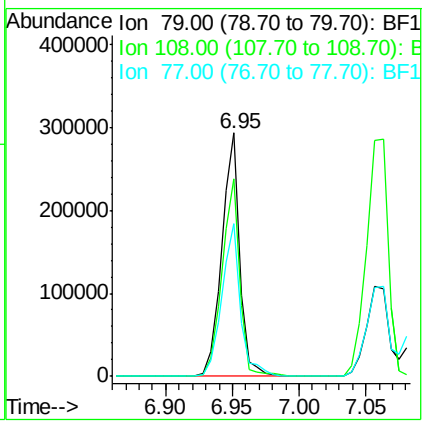


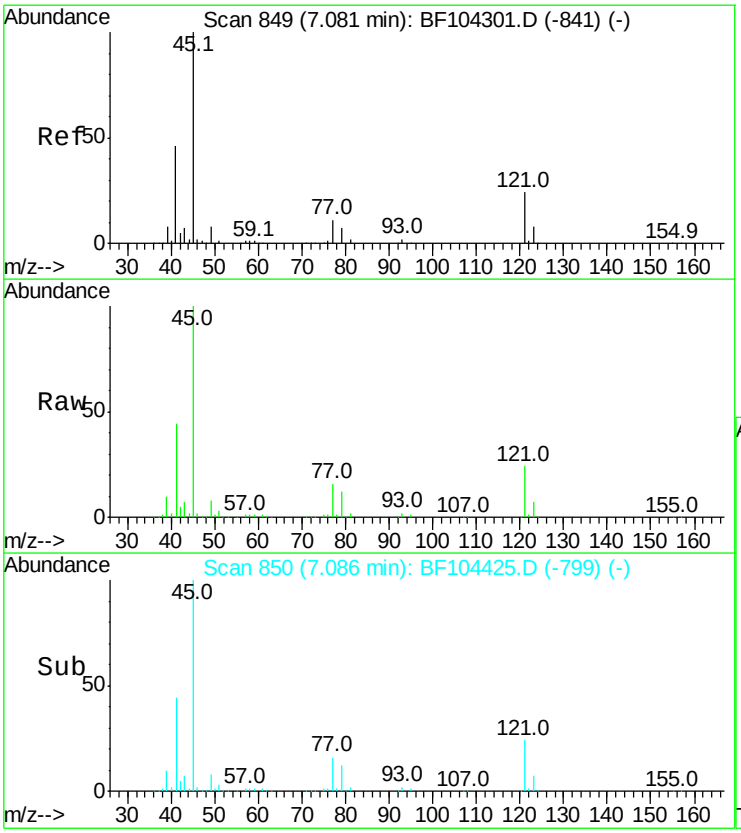
#15
Benzyl Alcohol
Concen: 37.147 ng
RT: 6.95 min Scan# 827
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 277748

Ion	Ratio	Lower	Upper
79	100		
108	81.3	65.1	97.7
77	62.8	50.6	75.8

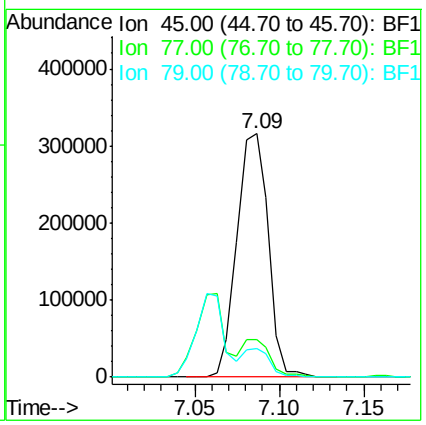


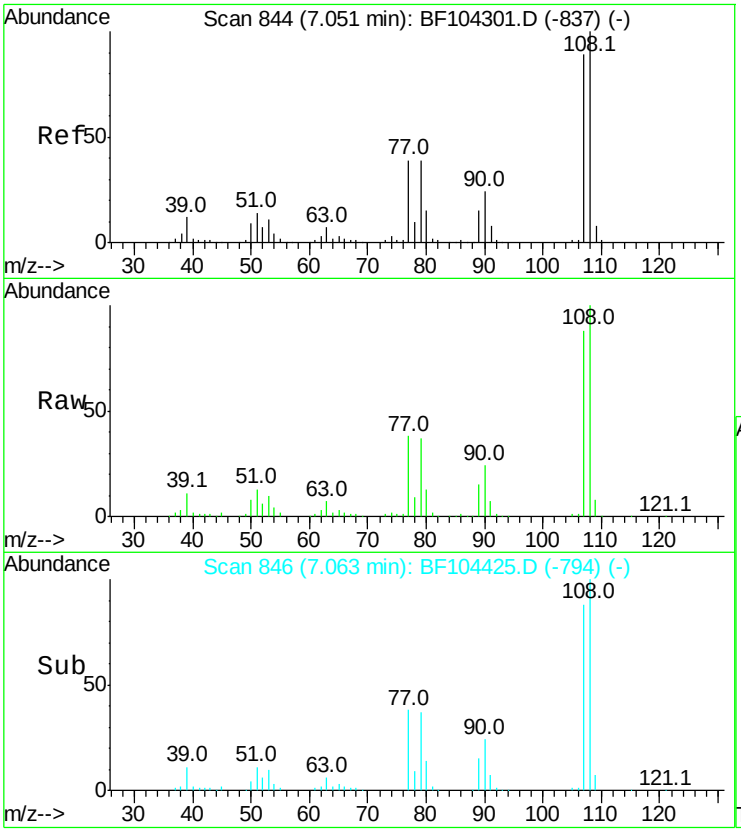


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.546 ng
RT: 7.09 min Scan# 850
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion: 45 Resp: 409095

Ion	Ratio	Lower	Upper
45	100		
77	15.6	0.0	32.9
79	12.0	0.0	29.6



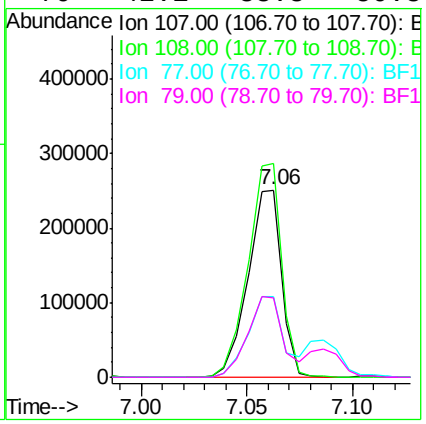


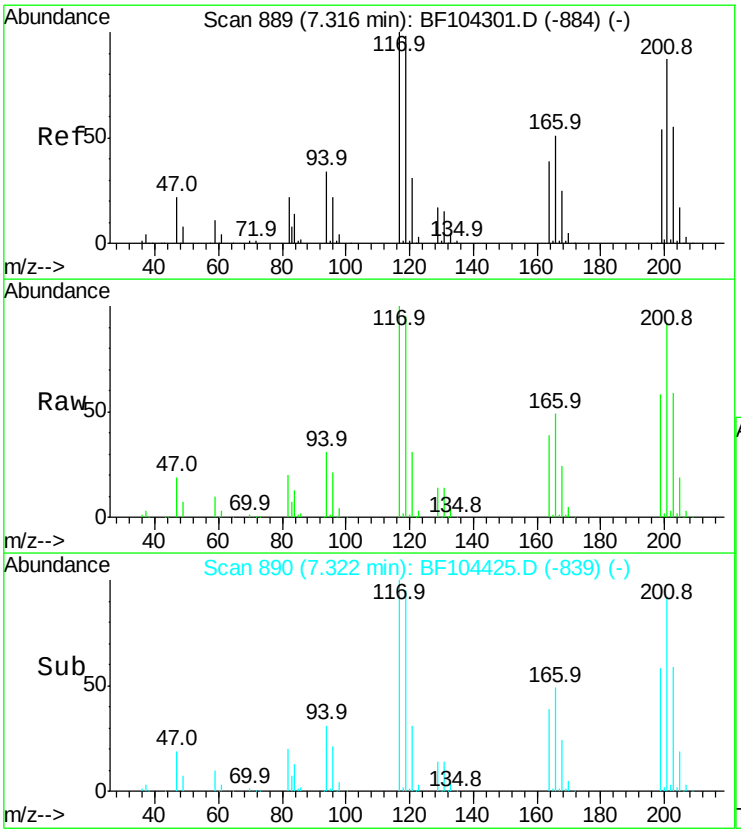
#17
2-Methylphenol
Concen: 37.852 ng
RT: 7.06 min Scan# 846
Delta R.T. 0.01 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 278242

Ion	Ratio	Lower	Upper
107	100		
108	113.9	91.7	137.5
77	43.0	33.8	50.8
79	42.1	33.8	50.8

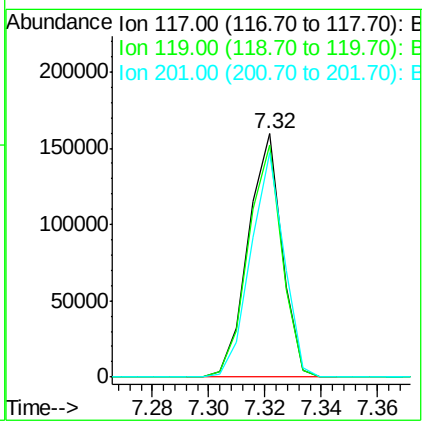


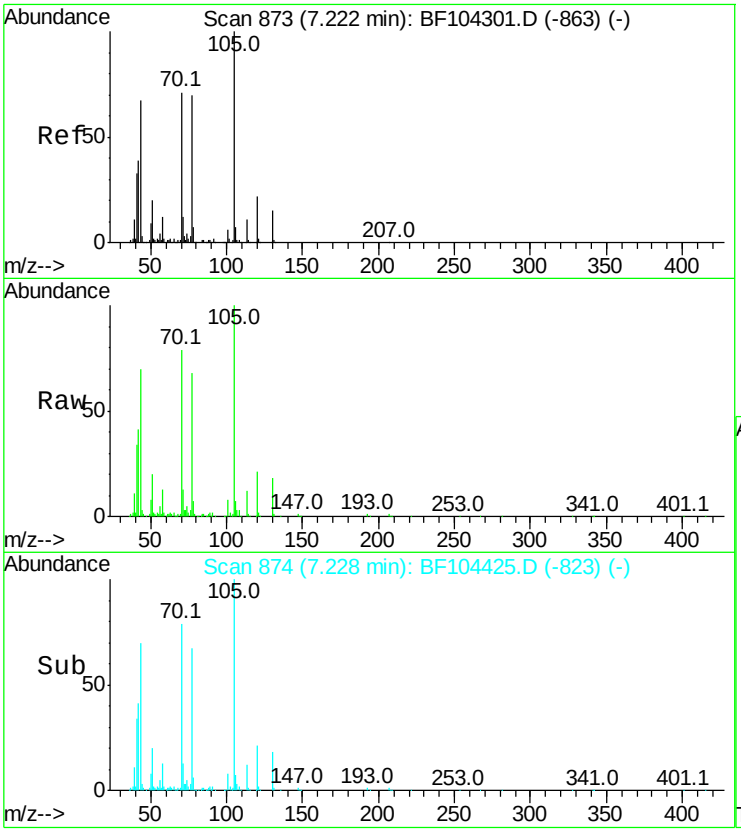


#18
Hexachloroethane
Concen: 38.677 ng
RT: 7.32 min Scan# 890
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:117 Resp: 131693

Ion	Ratio	Lower	Upper
117	100		
119	95.1	75.8	113.8
201	92.4	75.7	113.5



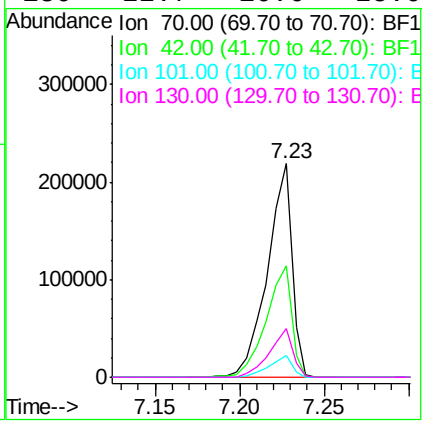


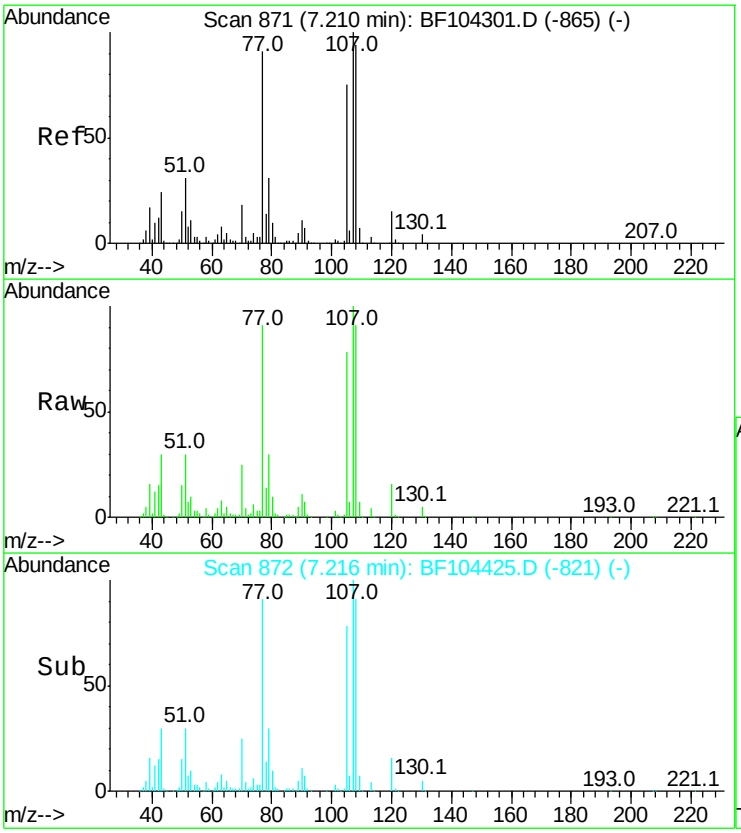
#19
n-Nitroso-di-n-propylamine
Concen: 34.415 ng
RT: 7.23 min Scan# 874
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 221387

Ion	Ratio	Lower	Upper
70	100		
42	52.1	47.5	71.3
101	9.9	7.4	11.2
130	22.7	16.6	25.0

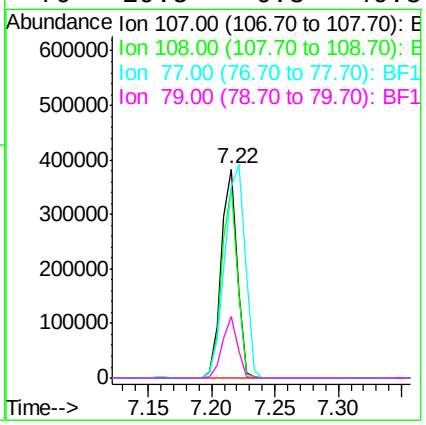


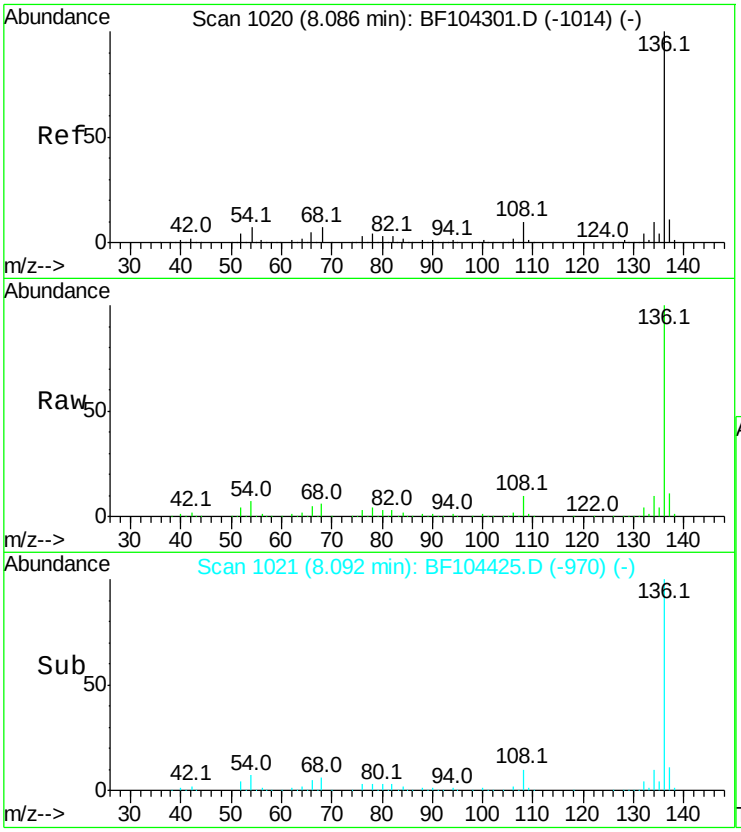


#20
3+4-Methylphenols
Concen: 37.172 ng
RT: 7.22 min Scan# 872
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:107 Resp: 338885

Ion	Ratio	Lower	Upper
107	100		
108	91.0	68.2	108.2
77	91.2	26.7	66.7#
79	29.5	6.3	46.3



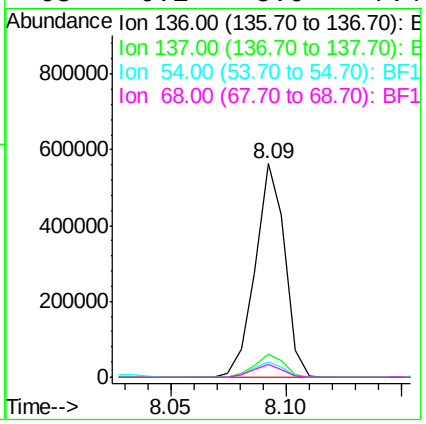


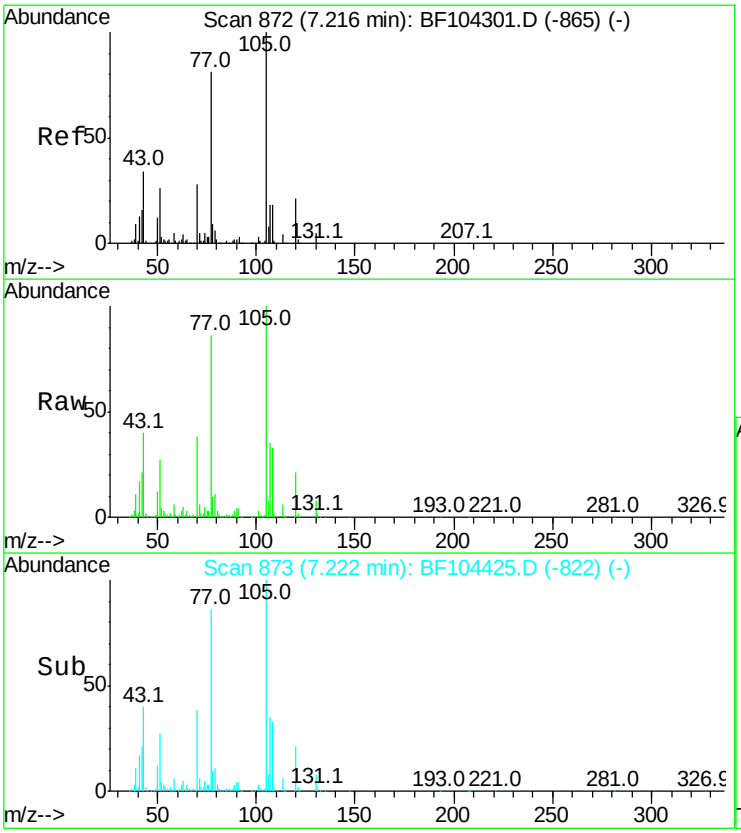
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.09 min Scan# 1021
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 502261

Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.9	13.3
54	7.3	6.6	9.8
68	6.1	5.0	7.4

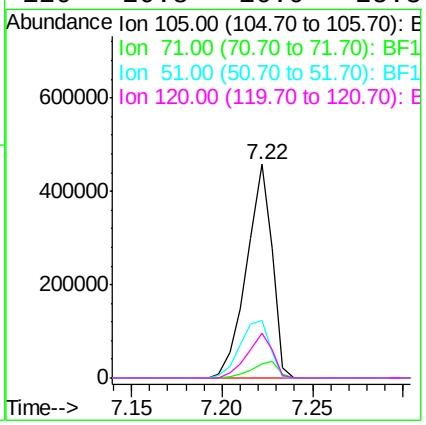


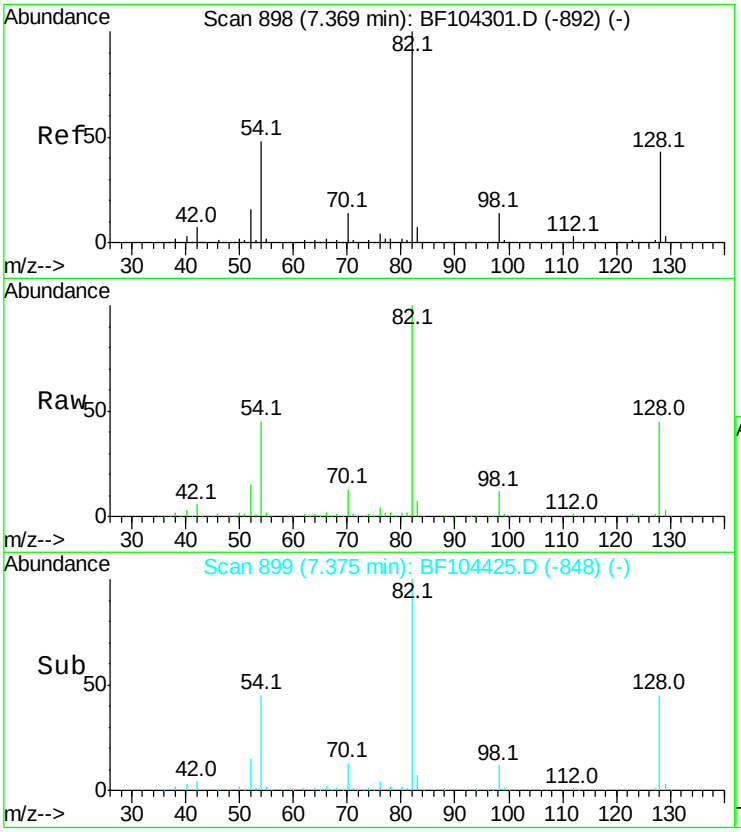


#22
Acetophenone
Concen: 36.235 ng
RT: 7.22 min Scan# 873
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:105 Resp: 448055

Ion	Ratio	Lower	Upper
105	100		
71	6.4	4.4	6.6
51	26.8	22.3	33.5
120	20.8	16.9	25.3



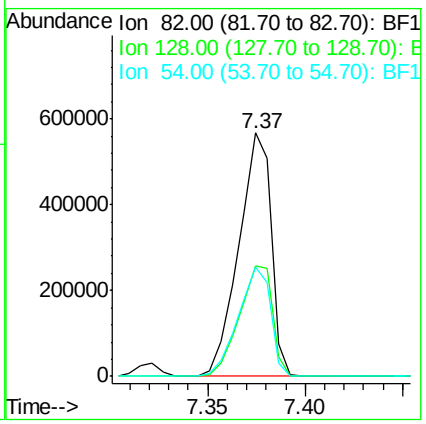


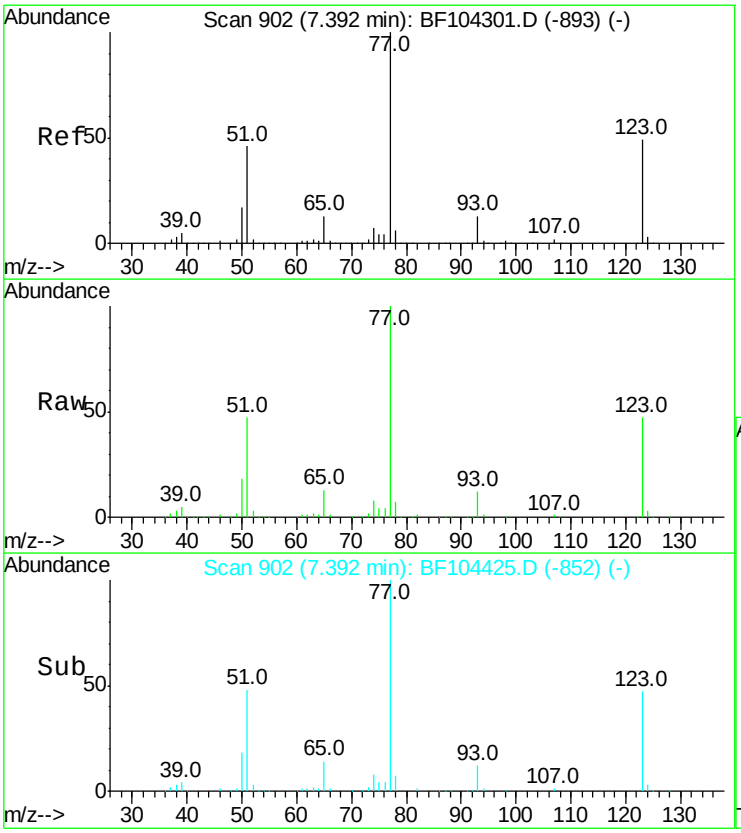
#23
Nitrobenzene-d5
Concen: 84.665 ng
RT: 7.37 min Scan# 899
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 651230

Ion	Ratio	Lower	Upper
82	100		
128	45.4	36.1	54.1
54	44.9	41.4	62.2

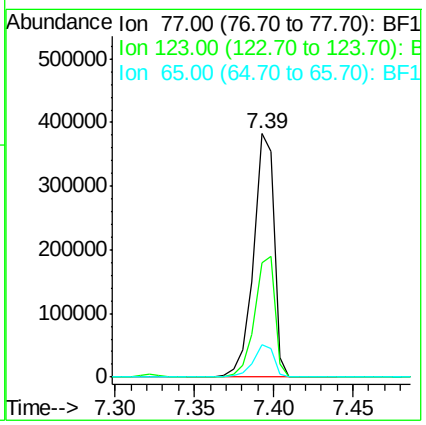


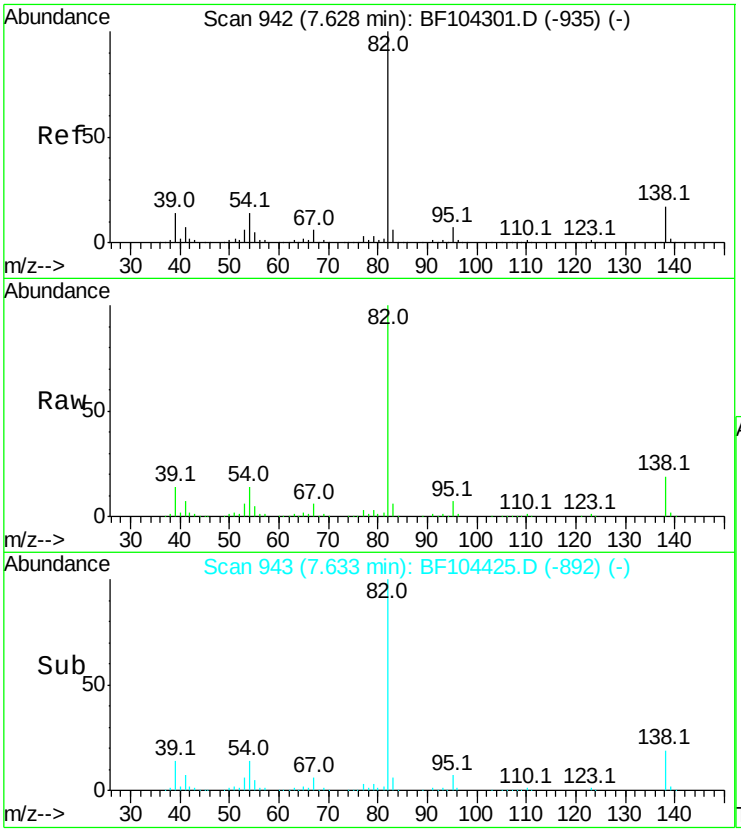


#24
Nitrobenzene
Concen: 40.641 ng
RT: 7.39 min Scan# 902
Delta R.T. -0.01 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion: 77 Resp: 345132

Ion	Ratio	Lower	Upper
77	100		
123	47.2	37.9	56.9
65	13.2	11.0	16.4



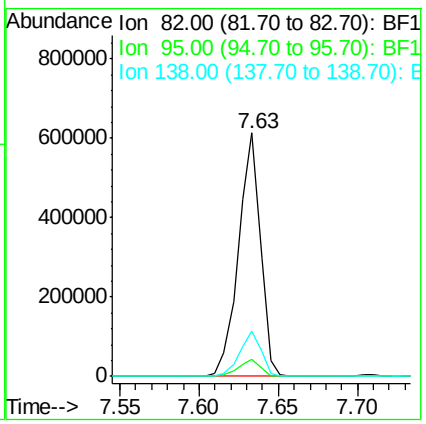


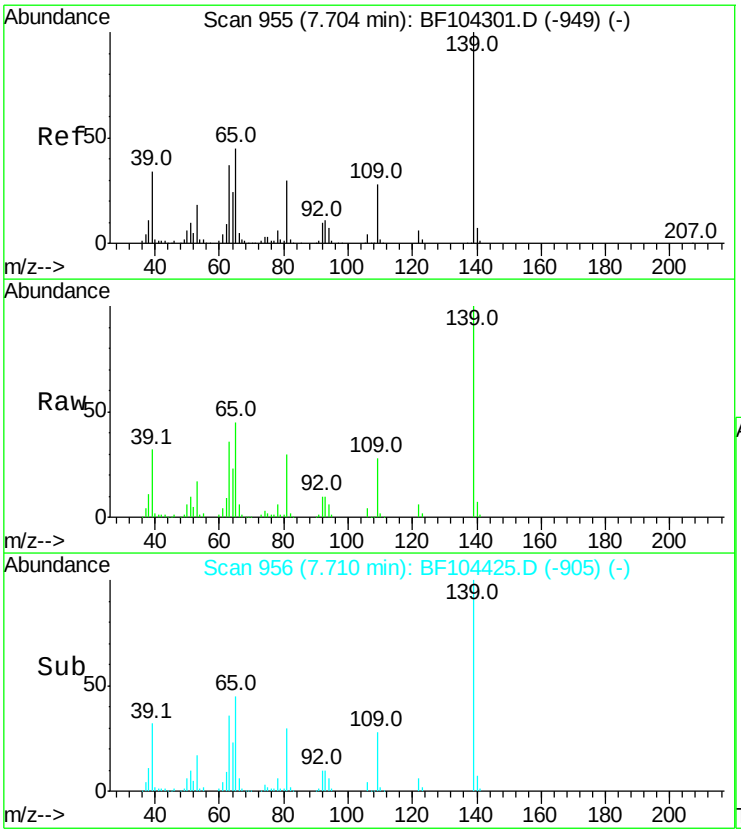
#25
Isophorone
Concen: 36.022 ng
RT: 7.63 min Scan# 943
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 585906

Ion	Ratio	Lower	Upper
82	100		
95	7.1	5.2	7.8
138	18.6	14.9	22.3

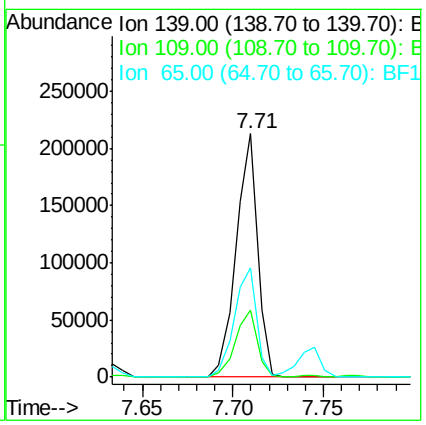


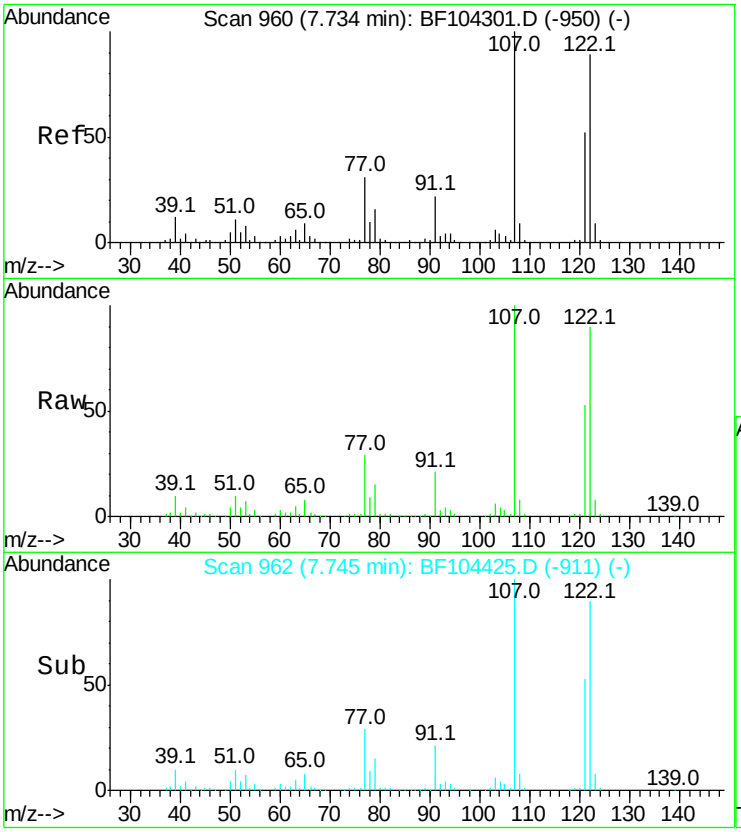


#26
2-Nitrophenol
Concen: 50.678 ng
RT: 7.71 min Scan# 956
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:139 Resp: 175205

Ion	Ratio	Lower	Upper
139	100		
109	27.6	22.7	34.1
65	44.7	40.5	60.7



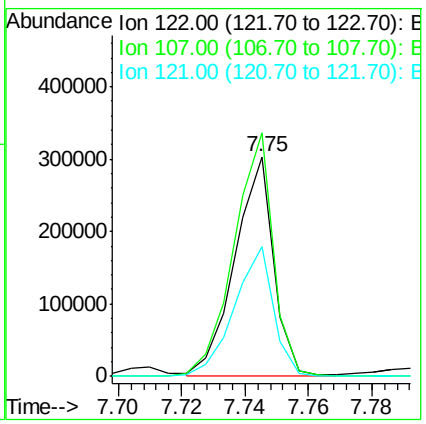


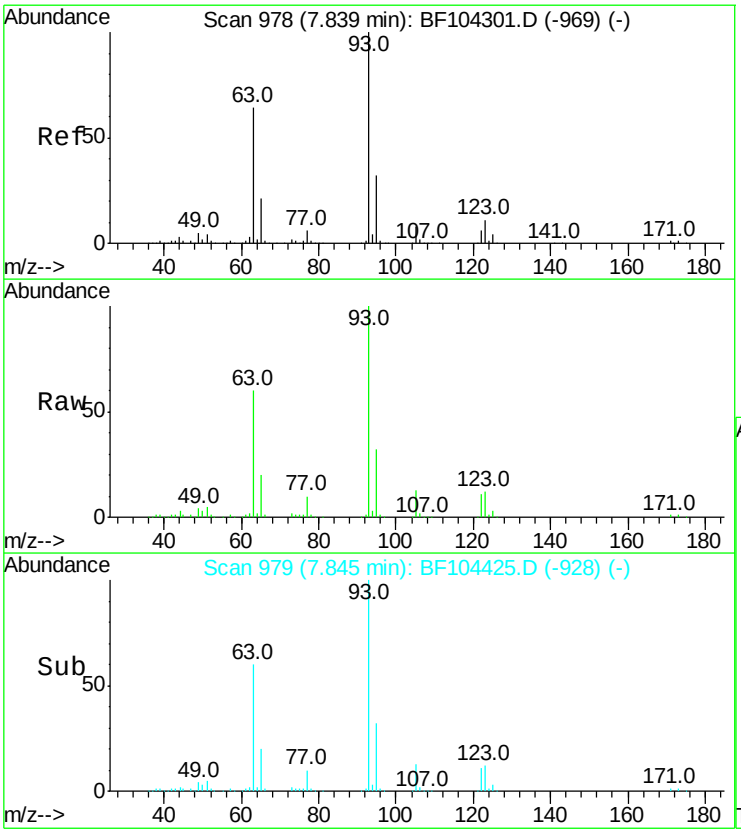
#27
2,4-Dimethylphenol
Concen: 35.774 ng
RT: 7.75 min Scan# 962
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 256801

Ion	Ratio	Lower	Upper
122	100		
107	111.0	91.2	136.8
121	59.0	47.2	70.8

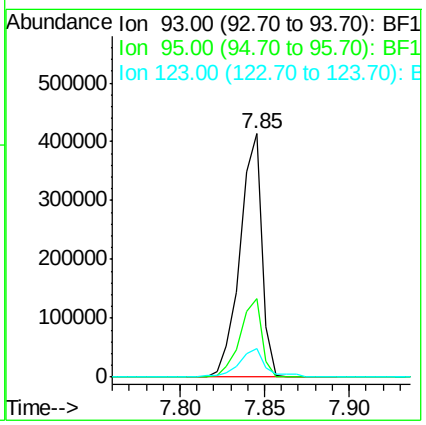


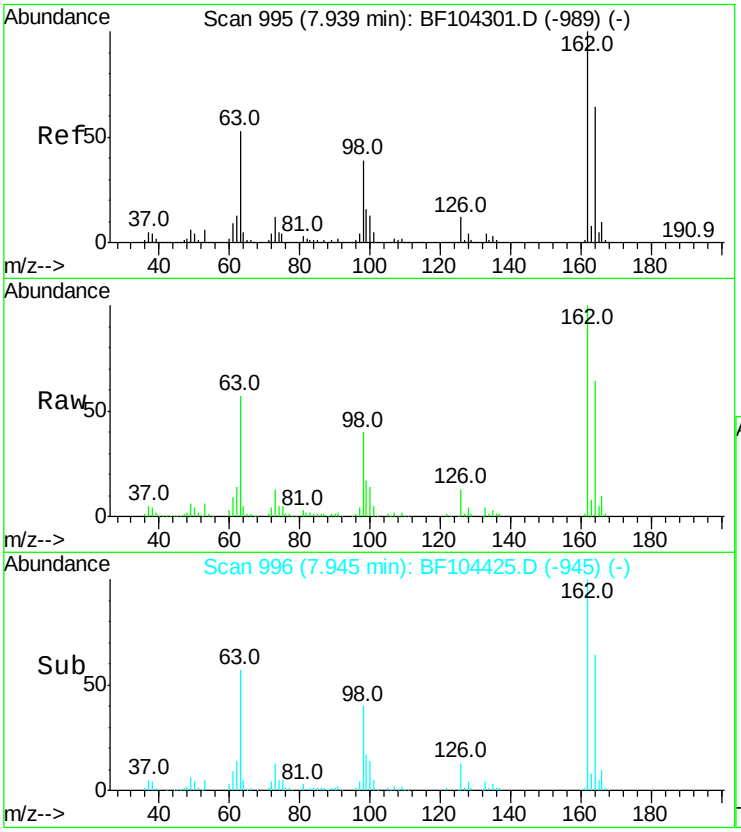


#28
bis(2-Chloroethoxy)methane
Concen: 37.606 ng
RT: 7.85 min Scan# 979
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion: 93 Resp: 373990

Ion	Ratio	Lower	Upper
93	100		
95	32.4	26.3	39.5
123	11.6	9.8	14.6



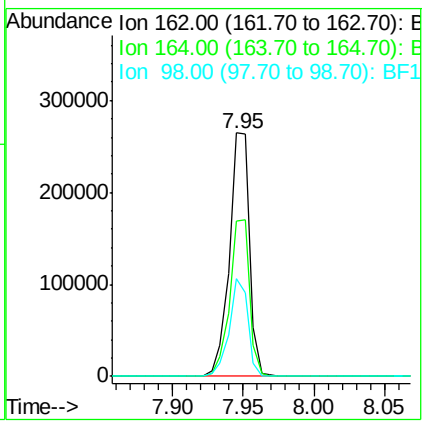


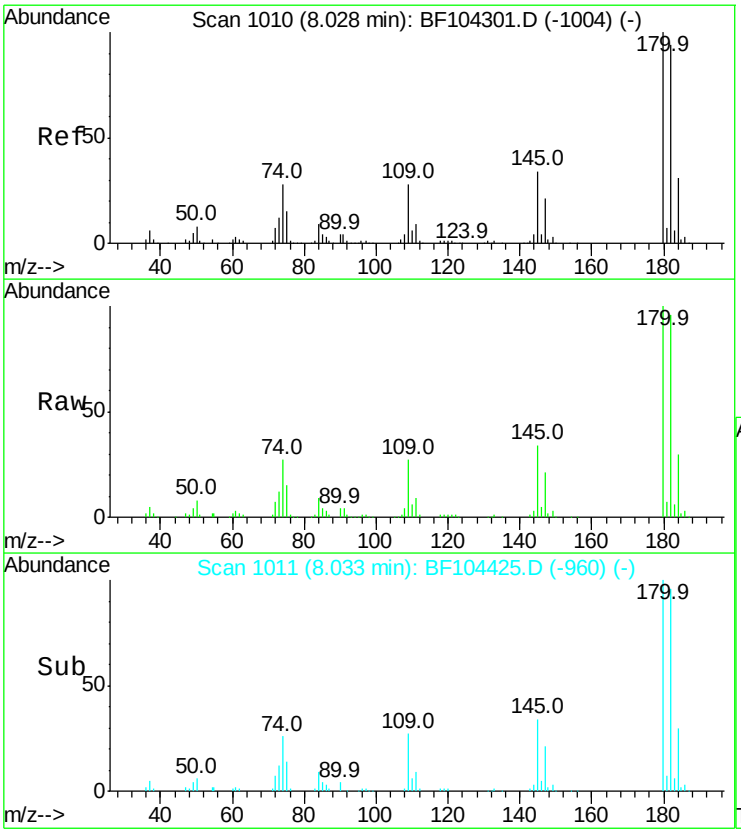
#29
2,4-Dichlorophenol
Concen: 38.190 ng
RT: 7.95 min Scan# 996
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 261577

Ion	Ratio	Lower	Upper
162	100		
164	63.6	42.7	82.7
98	40.4	18.1	58.1

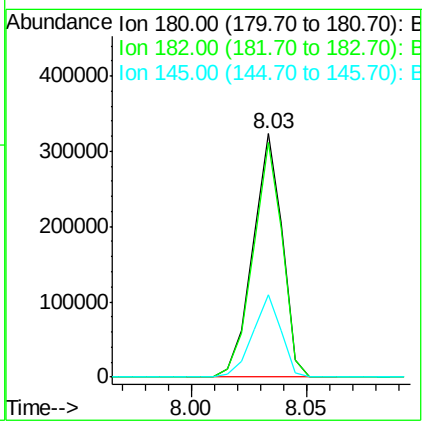


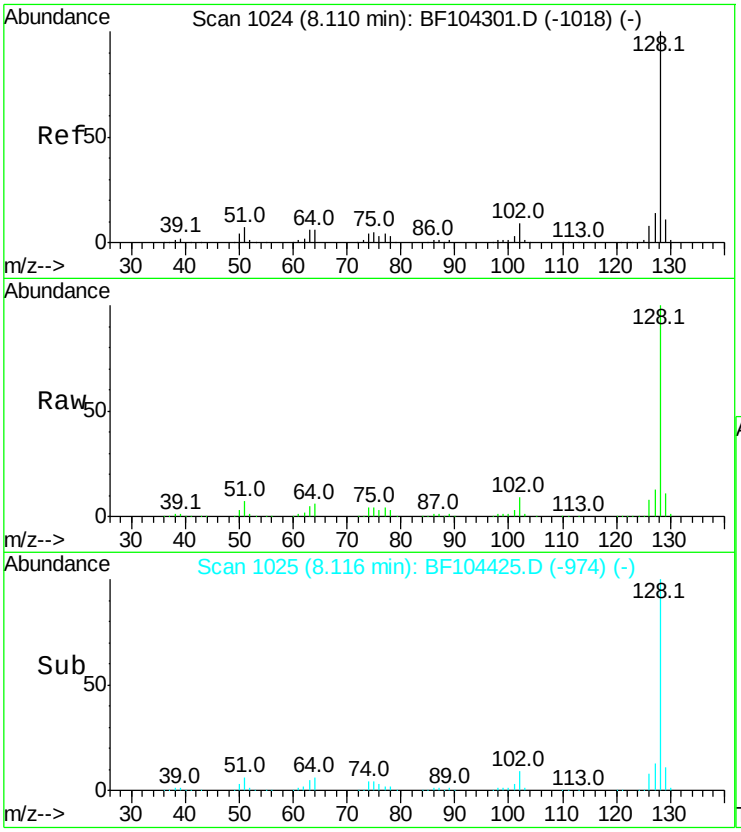


#30
1,2,4-Trichlorobenzene
Concen: 38.131 ng
RT: 8.03 min Scan# 1011
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:180 Resp: 286627

Ion	Ratio	Lower	Upper
180	100		
182	96.4	76.8	115.2
145	33.6	26.5	39.7



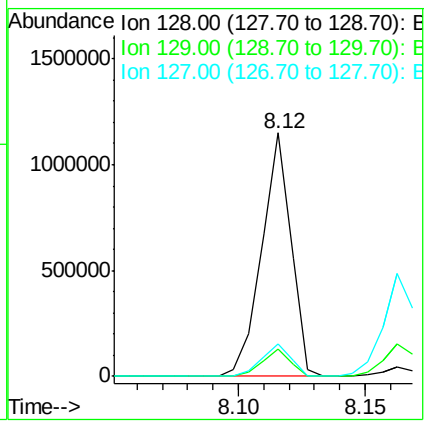


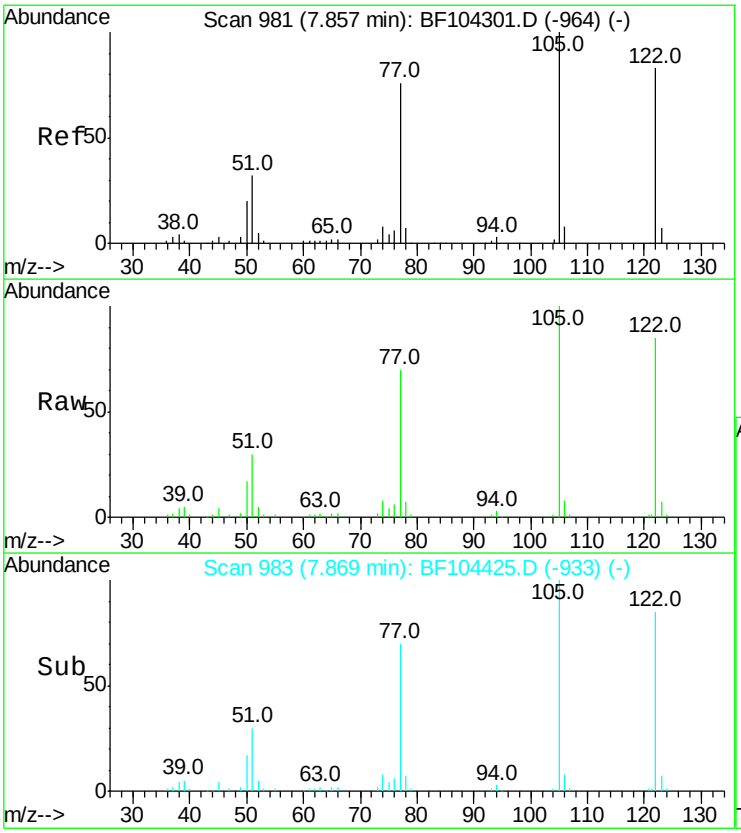
#31
Naphthalene
Concen: 37.465 ng
RT: 8.12 min Scan# 1025
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 937002

Ion	Ratio	Lower	Upper
128	100		
129	11.4	8.8	13.2
127	13.5	10.9	16.3

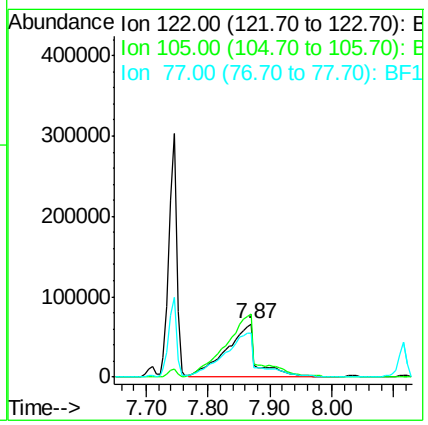


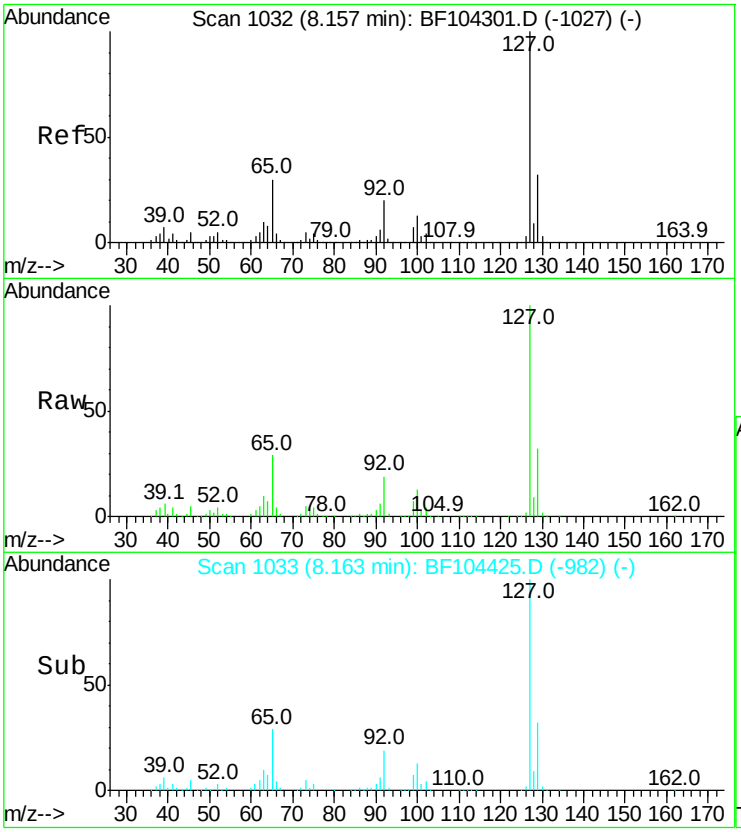


#32
Benzoic acid
Concen: 39.678 ng
RT: 7.87 min Scan# 983
Delta R.T. -0.01 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:122 Resp: 227259

Ion	Ratio	Lower	Upper
122	100		
105	118.2	101.1	141.1
77	82.7	70.7	110.7



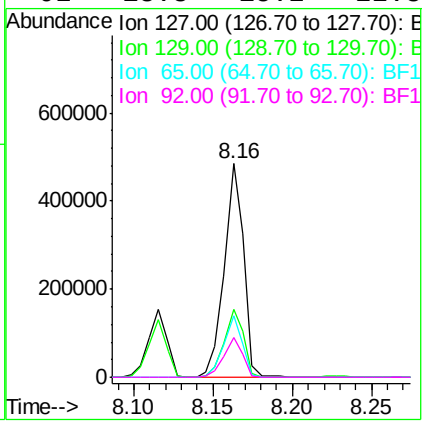


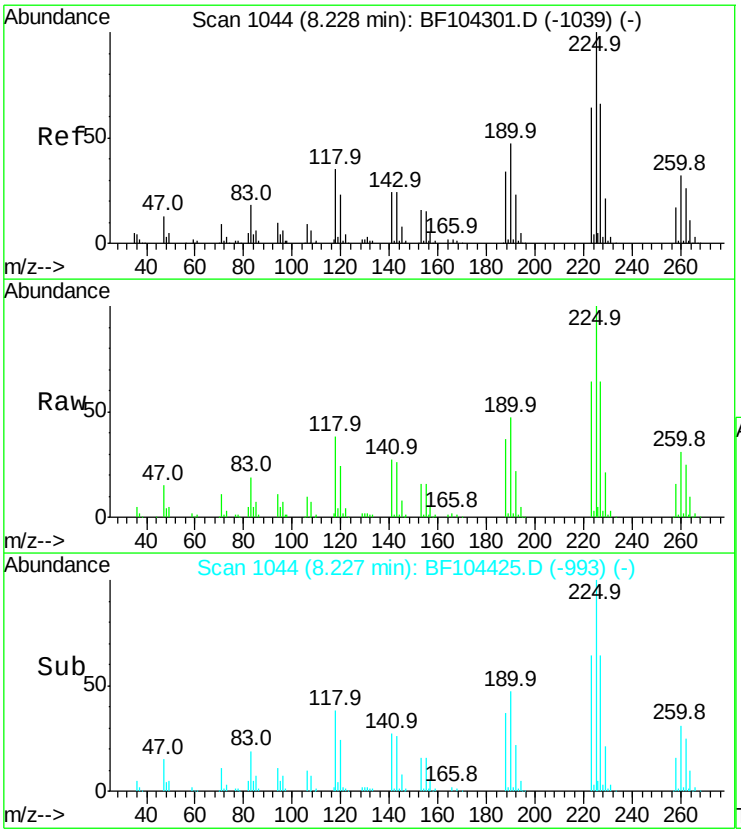
#33
4-Chloroaniline
Concen: 38.160 ng
RT: 8.16 min Scan# 1033
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 408871

Ion	Ratio	Lower	Upper
127	100		
129	32.0	25.9	38.9
65	29.0	25.0	37.4
92	18.8	15.2	22.8

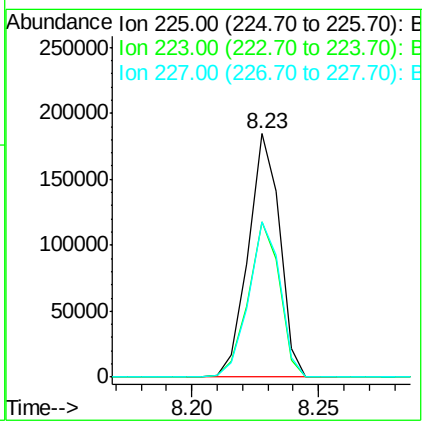


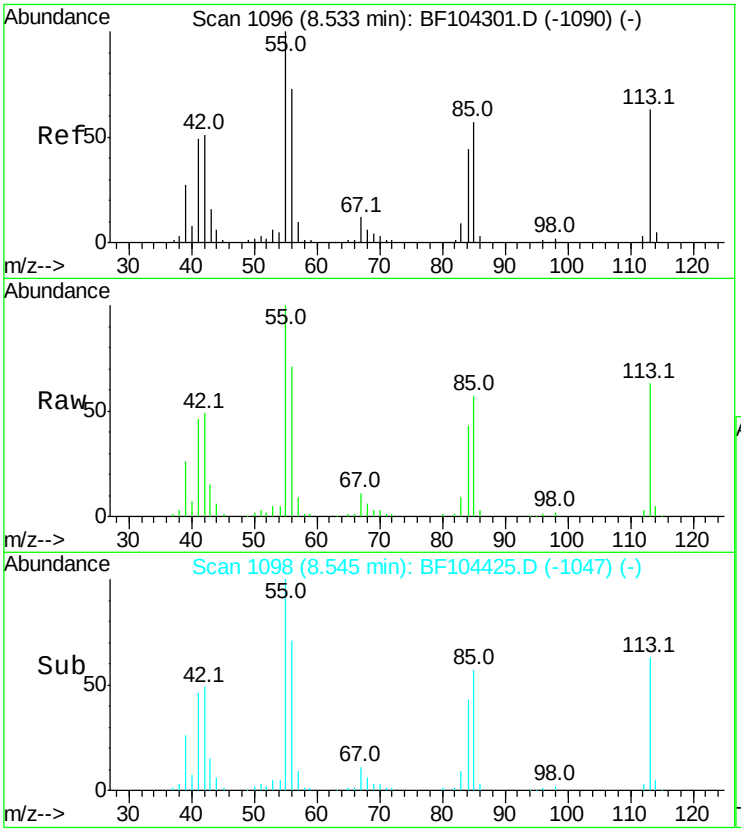


#34
Hexachlorobutadiene
Concen: 38.800 ng
RT: 8.23 min Scan# 1044
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:225 Resp: 159751

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



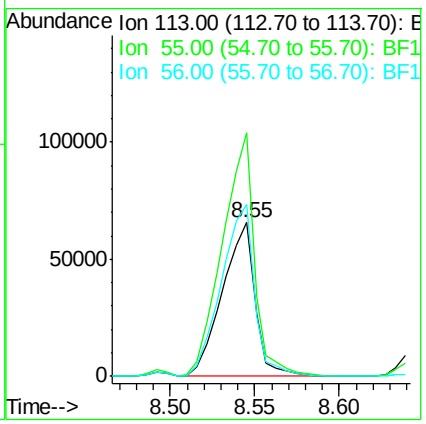


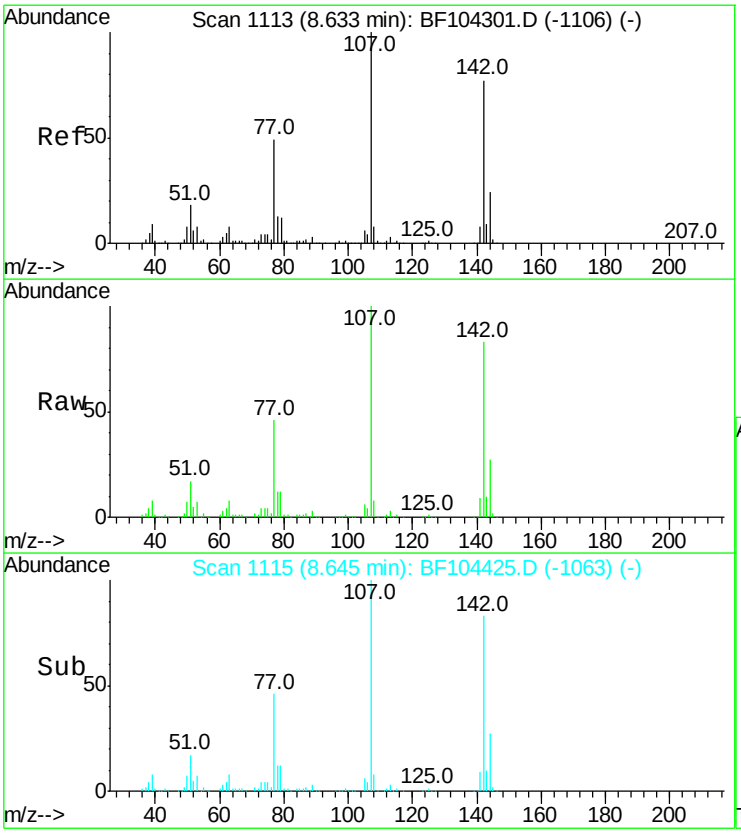
#35
Caprolactam
Concen: 36.923 ng
RT: 8.55 min Scan# 1098
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 88223

Ion	Ratio	Lower	Upper
113	100		
55	158.2	163.3	203.3#
56	111.8	115.7	155.7#

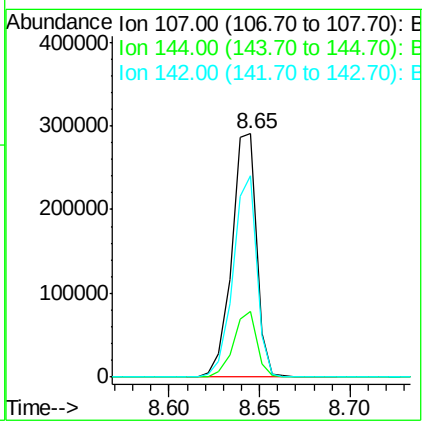


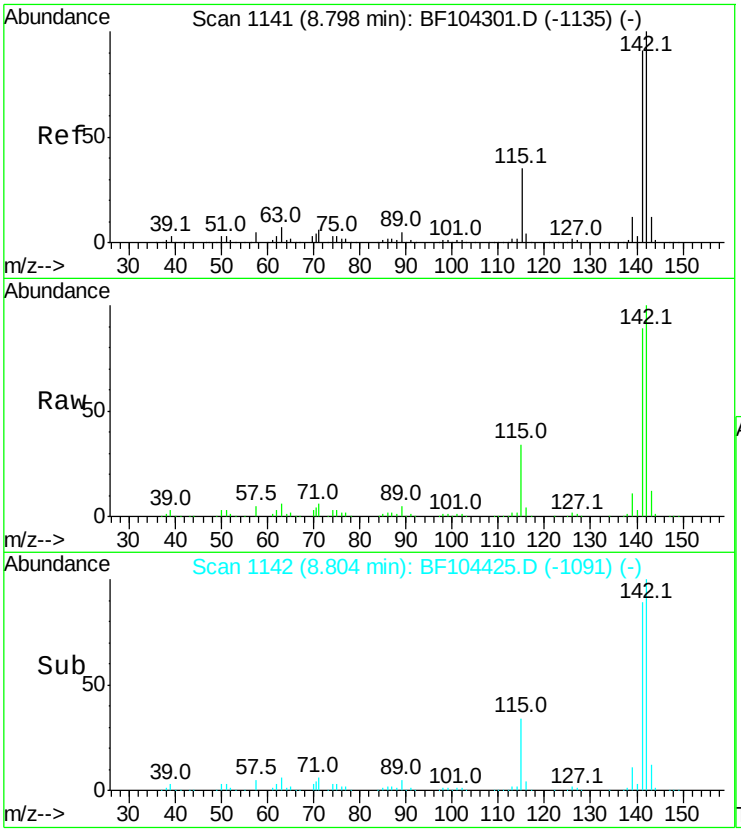


#36
4-Chloro-3-methylphenol
Concen: 37.797 ng
RT: 8.65 min Scan# 1115
Delta R.T. 0.01 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:107 Resp: 277594

Ion	Ratio	Lower	Upper
107	100		
144	26.8	20.5	30.7
142	83.0	62.0	93.0



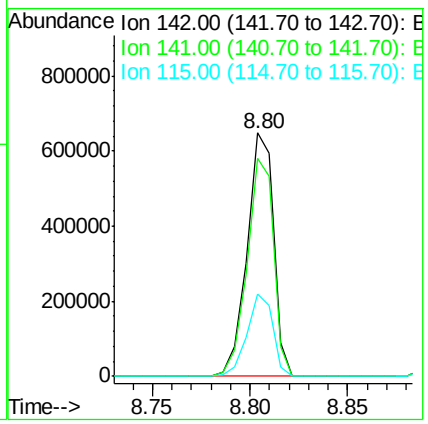


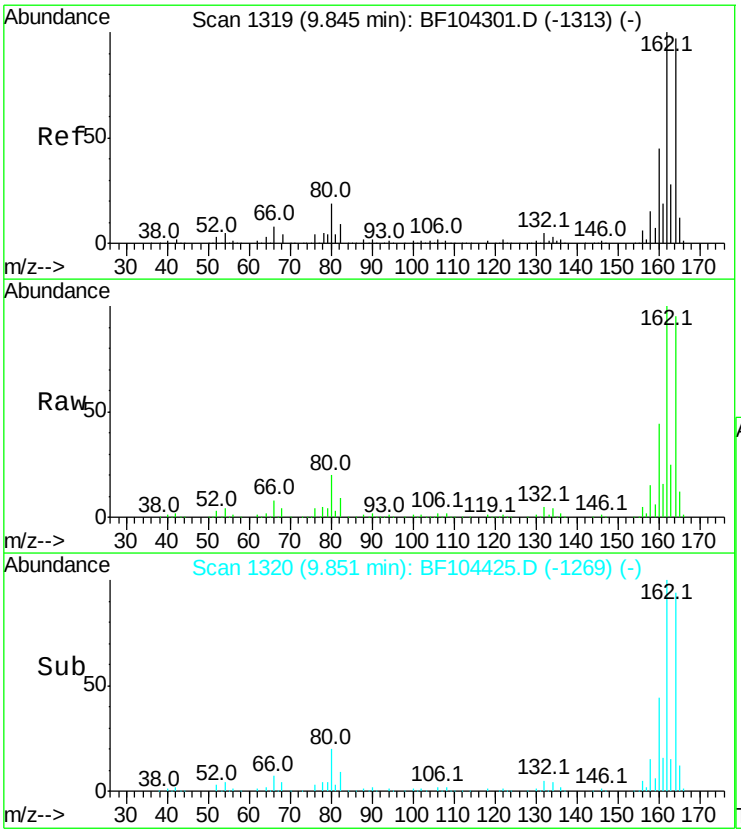
#37
2-Methylnaphthalene
Concen: 37.727 ng
RT: 8.80 min Scan# 1142
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 610338

Ion	Ratio	Lower	Upper
142	100		
141	89.5	70.8	106.2
115	33.9	26.1	39.1

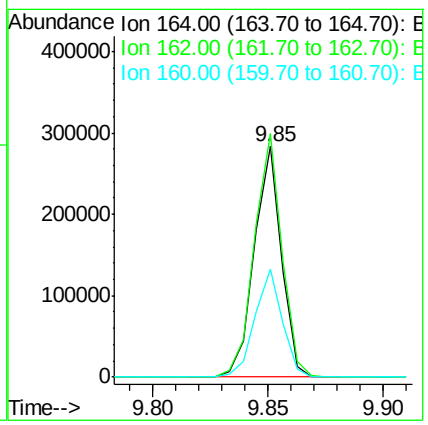


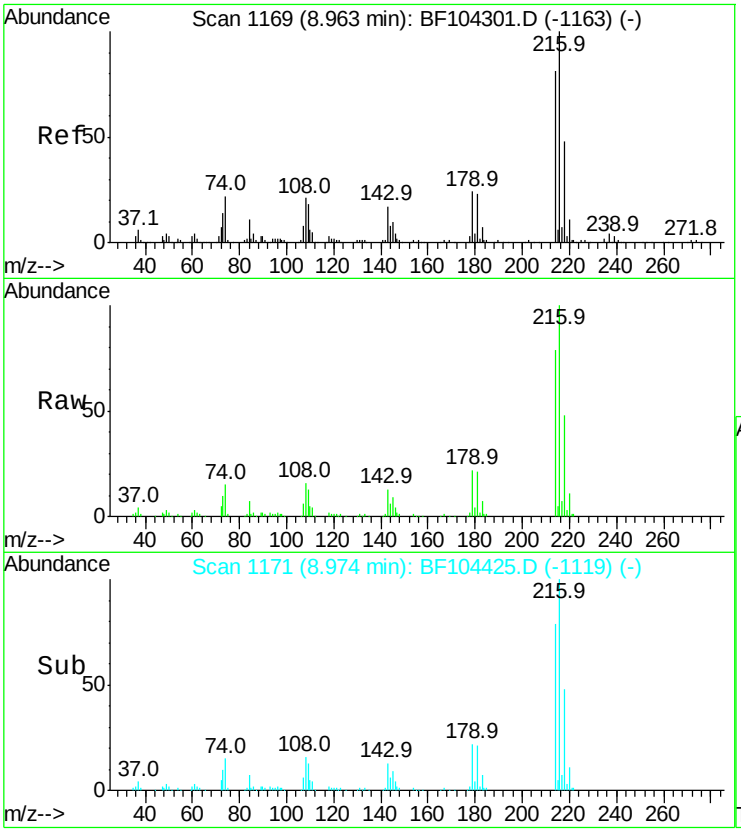


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.85 min Scan# 1320
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:164 Resp: 232558

Ion	Ratio	Lower	Upper
164	100		
162	105.7	86.1	129.1
160	46.9	38.3	57.5



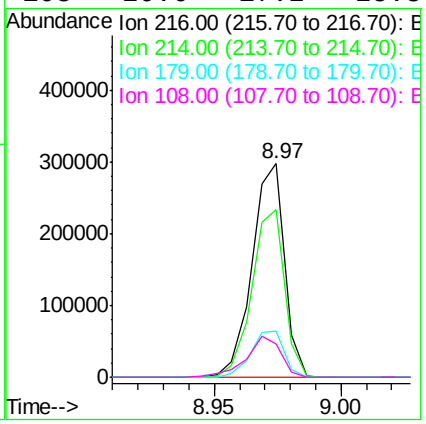


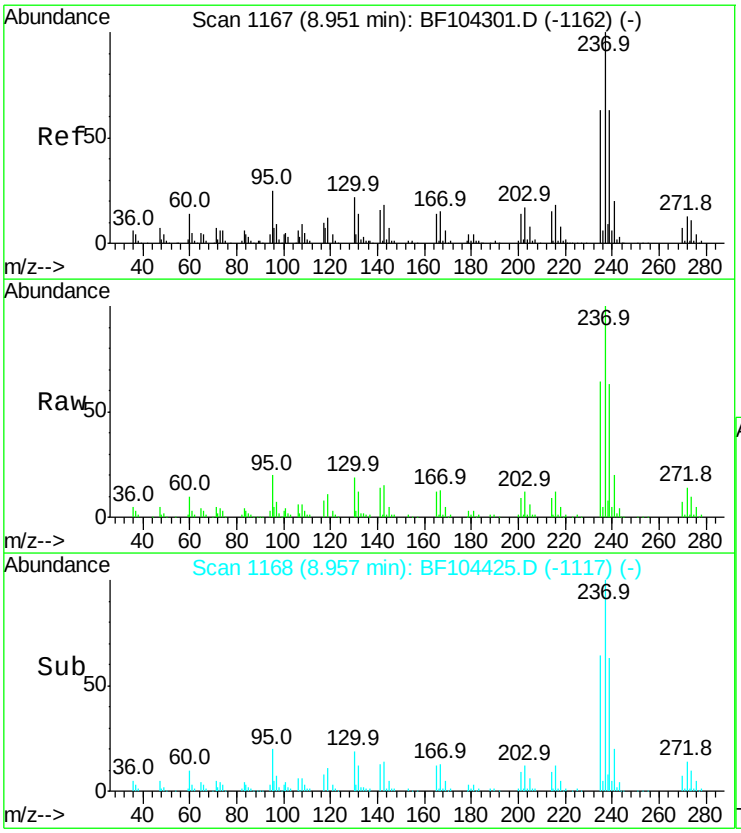
#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.756 ng
RT: 8.97 min Scan# 1171
Delta R.T. 0.01 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 264658

Ion	Ratio	Lower	Upper
216	100		
214	79.2	63.0	94.4
179	22.4	18.1	27.1
108	20.6	17.2	25.8

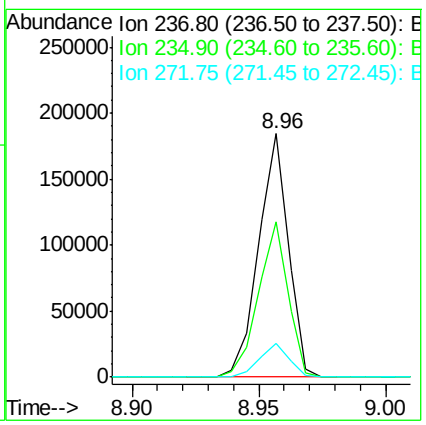


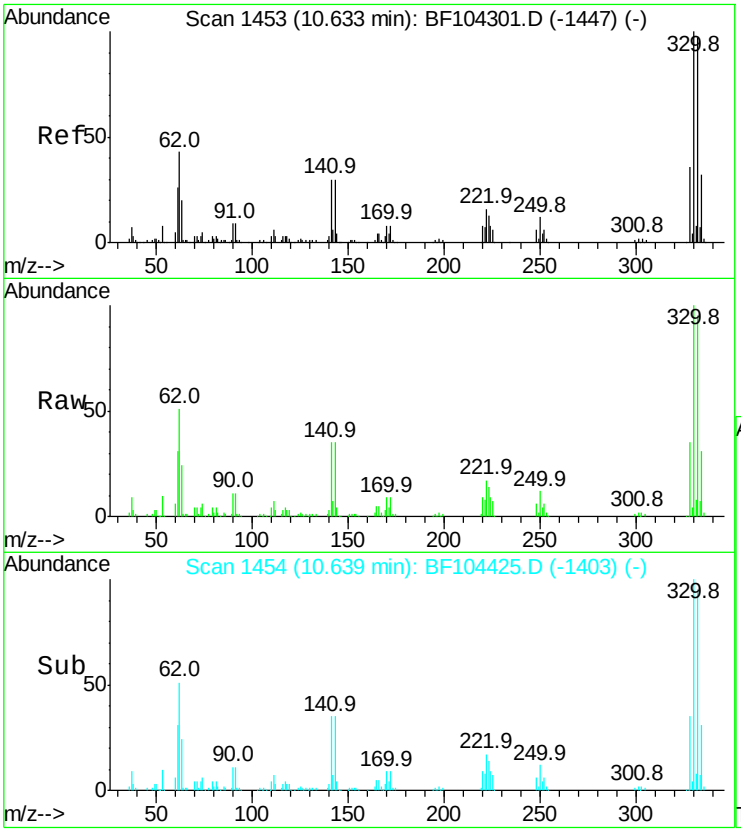


#40
Hexachlorocyclopentadiene
Concen: 40.693 ng
RT: 8.96 min Scan# 1168
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:237 Resp: 151660

Ion	Ratio	Lower	Upper
237	100		
235	63.7	44.8	84.8
272	13.7	0.0	33.3



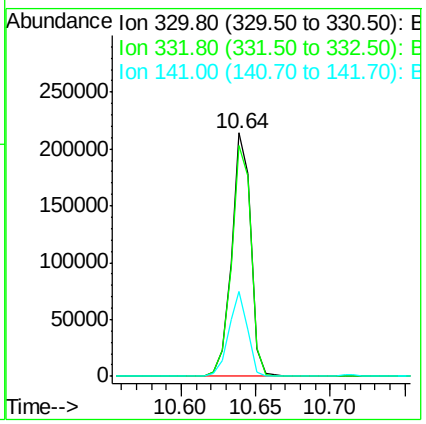


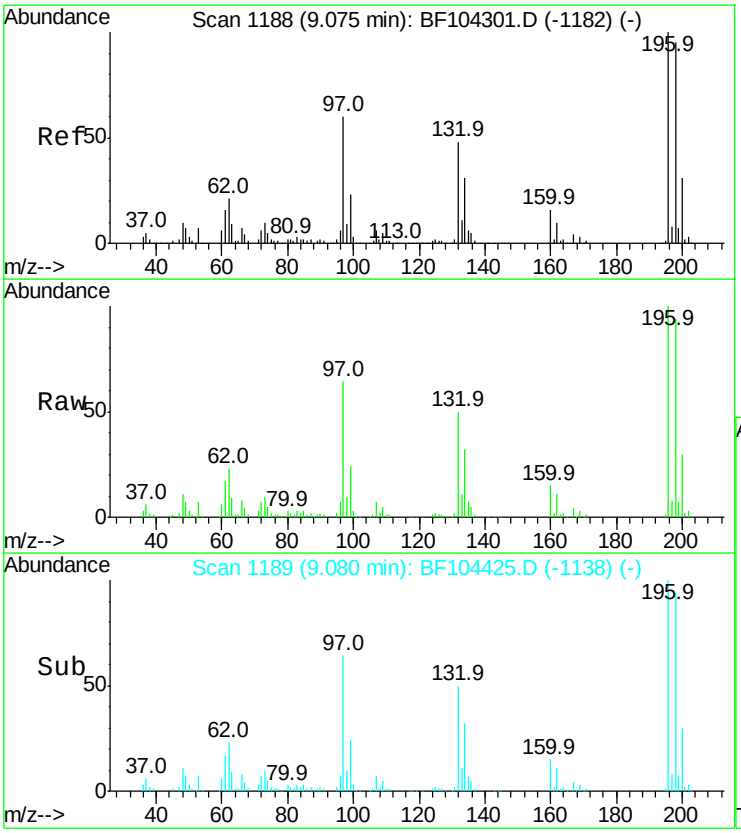
#41
2,4,6-Tribromophenol
Concen: 80.252 ng
RT: 10.64 min Scan# 1454
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 193600

Ion	Ratio	Lower	Upper
330	100		
332	97.0	77.0	115.6
141	33.9	29.9	44.9

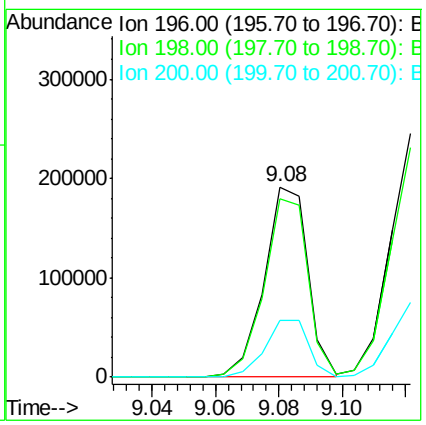


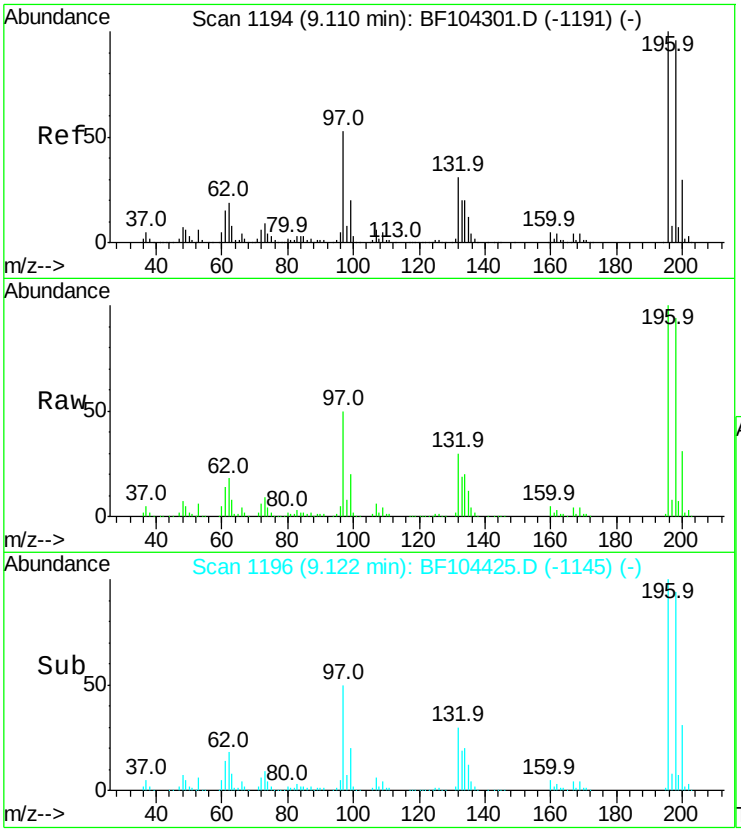


#42
2,4,6-Trichlorophenol
Concen: 39.693 ng
RT: 9.08 min Scan# 1189
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:196 Resp: 183433

Ion	Ratio	Lower	Upper
196	100		
198	93.7	75.7	113.5
200	29.9	24.5	36.7



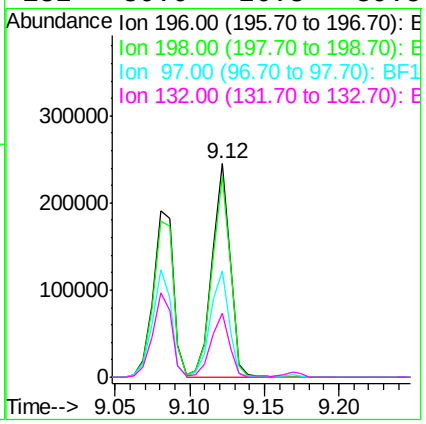


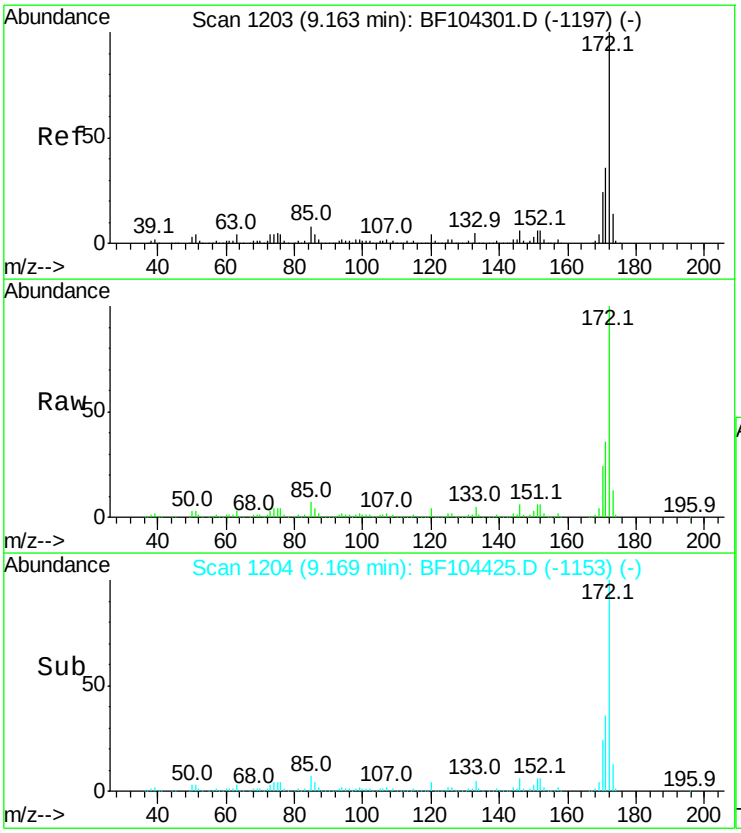
#43
2,4,5-Trichlorophenol
Concen: 39.746 ng
RT: 9.12 min Scan# 1196
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 205540

Ion	Ratio	Lower	Upper
196	100		
198	94.1	74.6	112.0
97	49.5	42.9	64.3
132	30.0	26.3	39.5

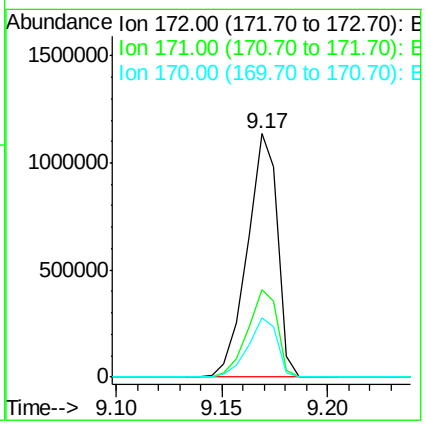


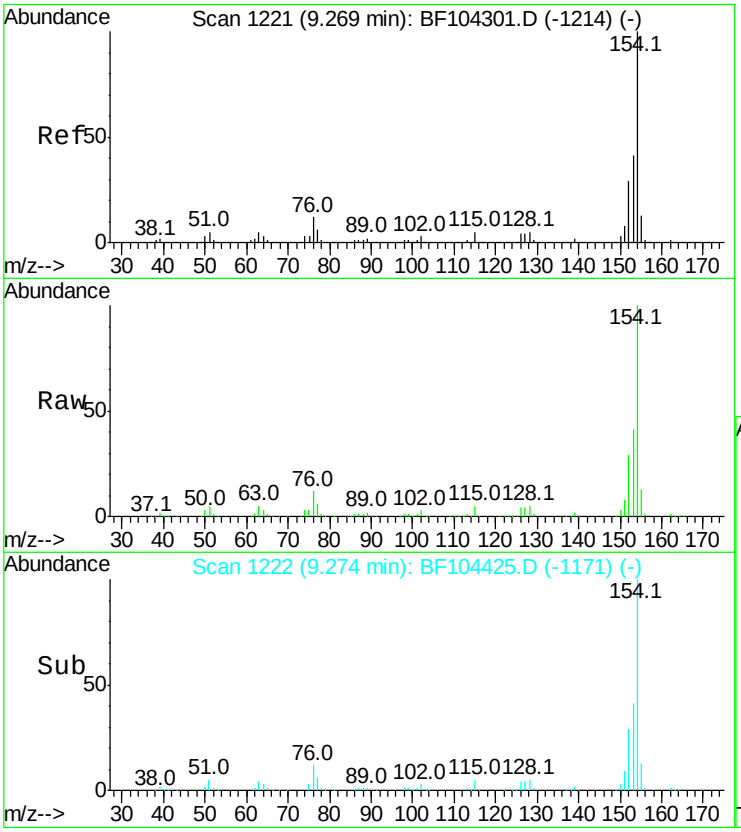


#44
2-Fluorobiphenyl
Concen: 76.644 ng
RT: 9.17 min Scan# 1204
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:172 Resp: 1128287

Ion	Ratio	Lower	Upper
172	100		
171	35.9	29.7	44.5
170	24.1	19.6	29.4



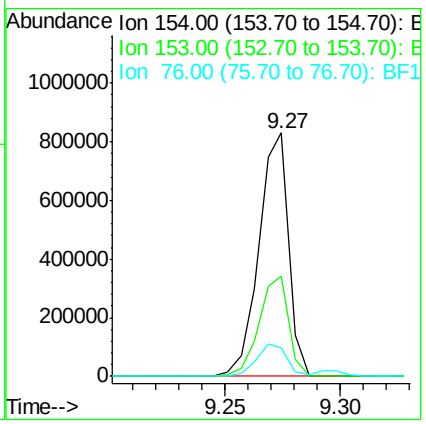


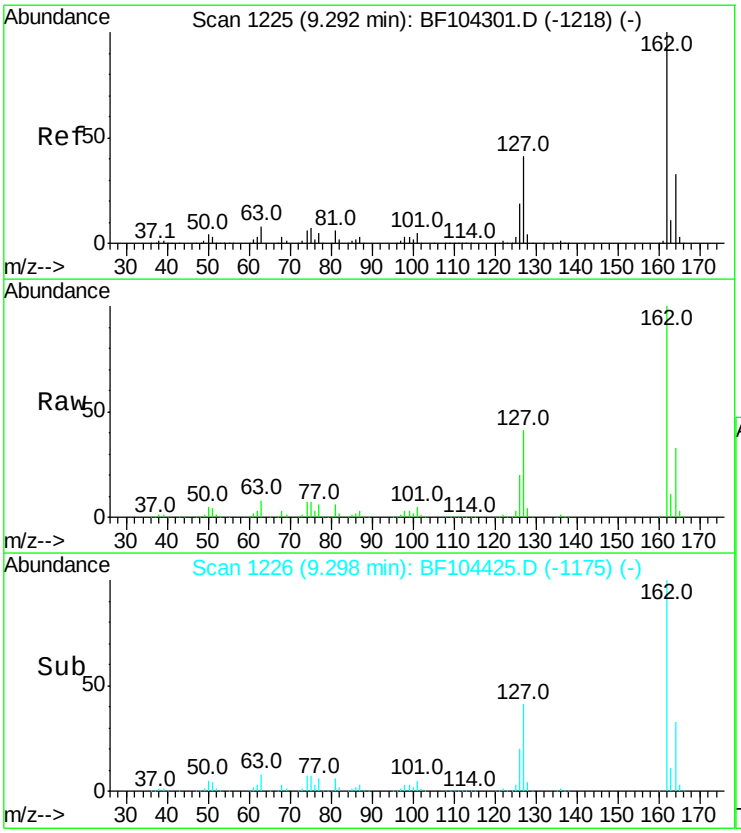
#45
1,1'-Biphenyl
Concen: 38.142 ng
RT: 9.27 min Scan# 1222
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 745168

Ion	Ratio	Lower	Upper
154	100		
153	41.2	21.3	61.3
76	11.9	0.0	34.0

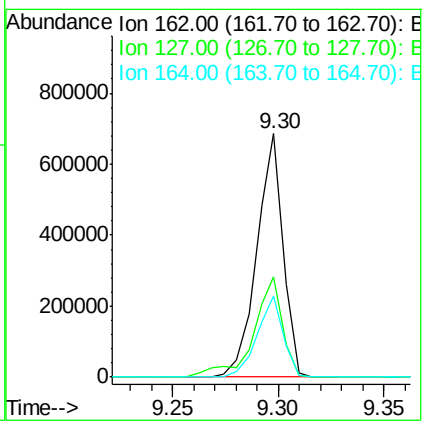


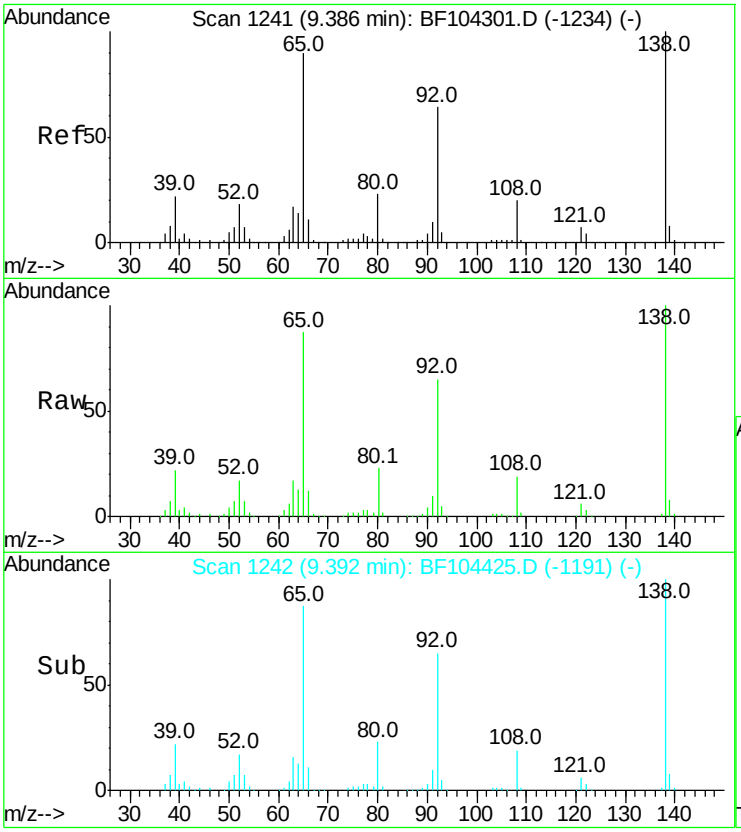


#46
2-Chloronaphthalene
Concen: 38.403 ng
RT: 9.30 min Scan# 1226
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:162 Resp: 592612

Ion	Ratio	Lower	Upper
162	100		
127	41.3	33.9	50.9
164	33.2	26.5	39.7



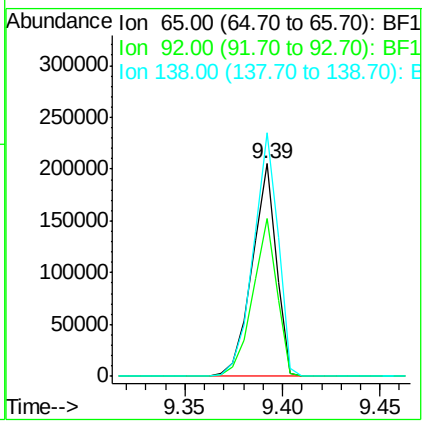


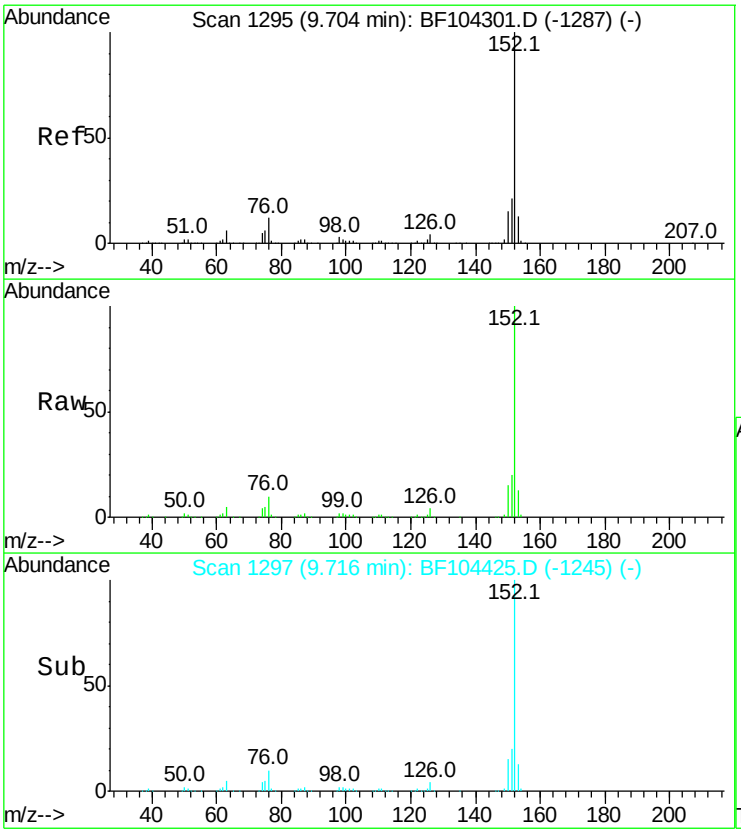
#47
2-Nitroaniline
Concen: 46.335 ng
RT: 9.39 min Scan# 1242
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 176824

Ion	Ratio	Lower	Upper
65	100		
92	74.3	55.8	83.6
138	114.6	91.2	136.8

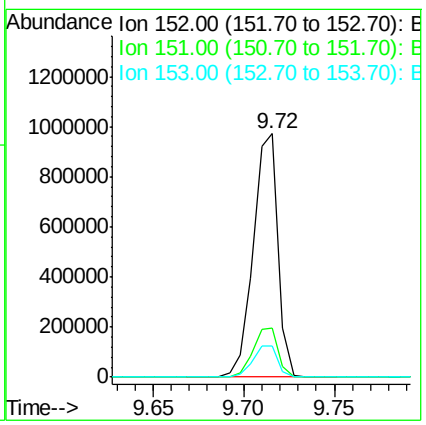


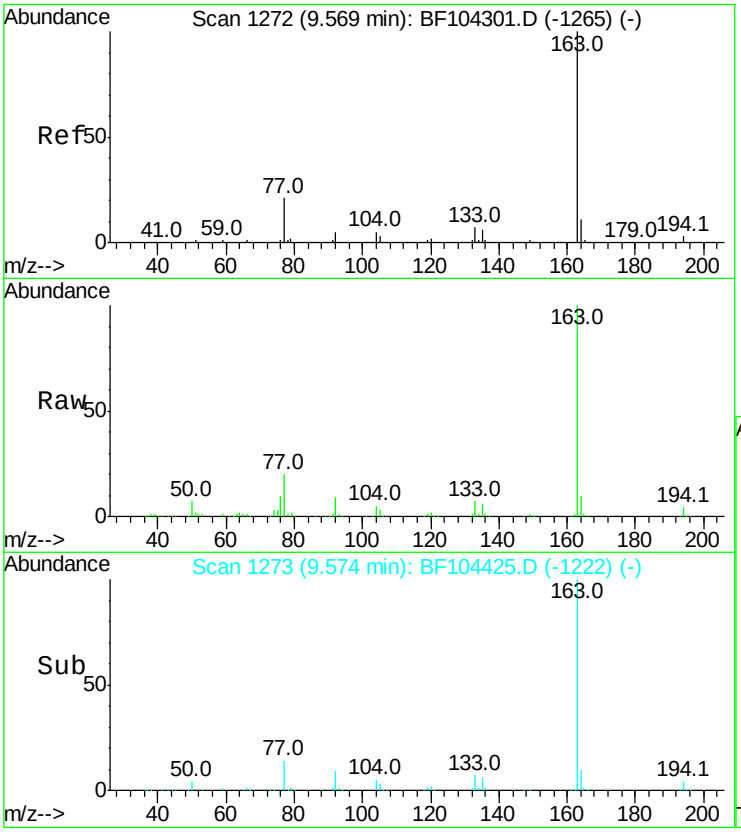


#48
Acenaphthylene
Concen: 38.030 ng
RT: 9.72 min Scan# 1297
Delta R.T. 0.01 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:152 Resp: 920766

Ion	Ratio	Lower	Upper
152	100		
151	20.4	16.3	24.5
153	13.0	10.7	16.1



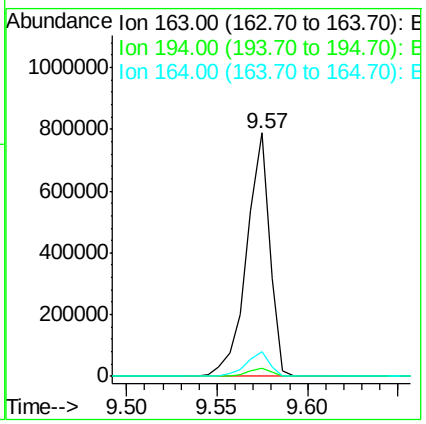


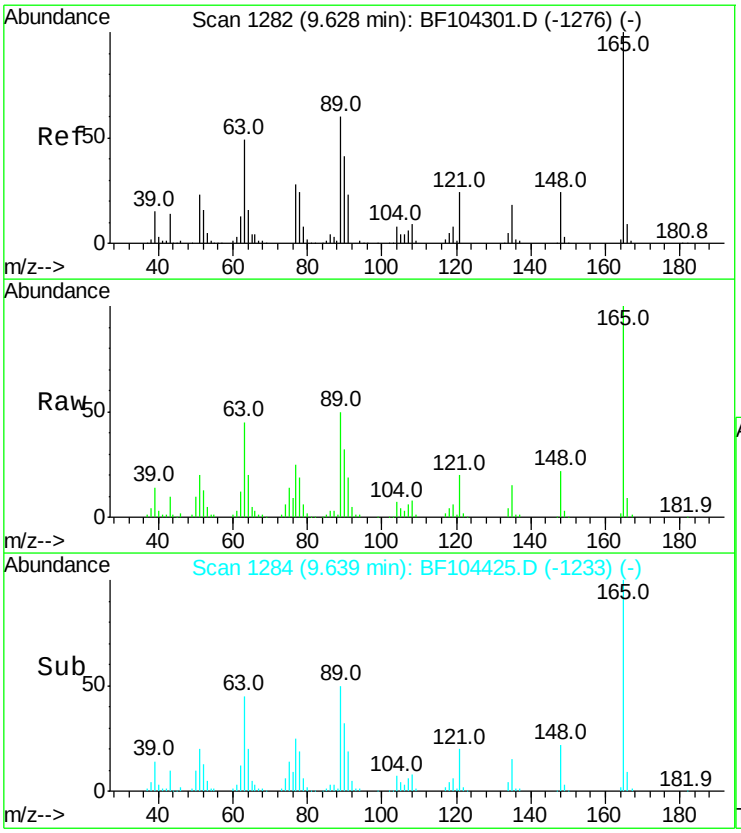
#49
Dimethylphthalate
Concen: 37.916 ng
RT: 9.57 min Scan# 1273
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 695351

Ion	Ratio	Lower	Upper
163	100		
194	3.6	2.7	4.1
164	10.3	8.2	12.2

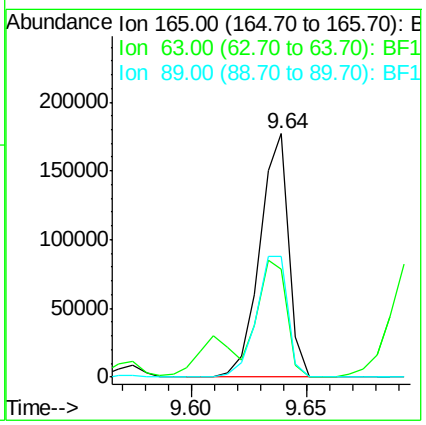


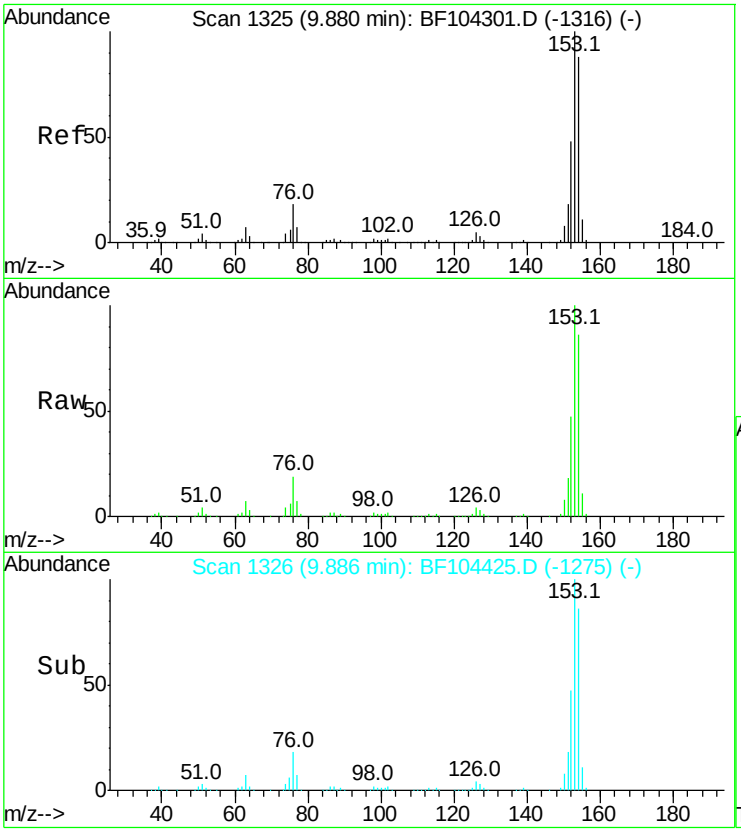


#50
2,6-Dinitrotoluene
Concen: 45.342 ng
RT: 9.64 min Scan# 1284
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:165 Resp: 153863

Ion	Ratio	Lower	Upper
165	100		
63	44.6	44.7	67.1#
89	49.6	44.0	66.0



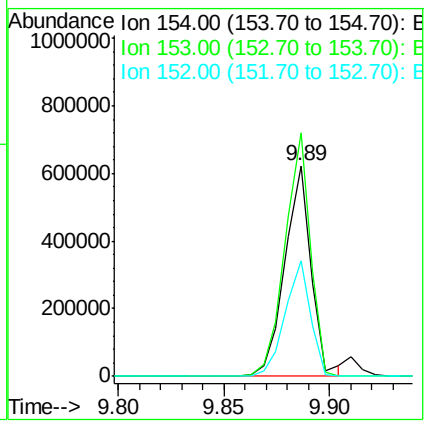


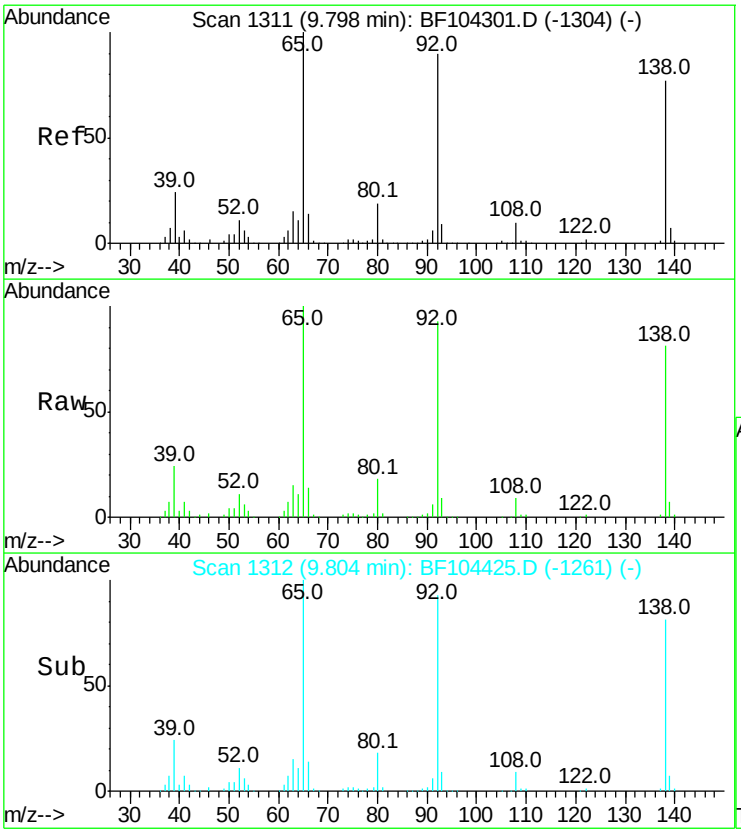
#51
Acenaphthene
Concen: 36.855 ng
RT: 9.89 min Scan# 1326
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 544422

Ion	Ratio	Lower	Upper
154	100		
153	115.7	91.2	136.8
152	54.8	43.8	65.8

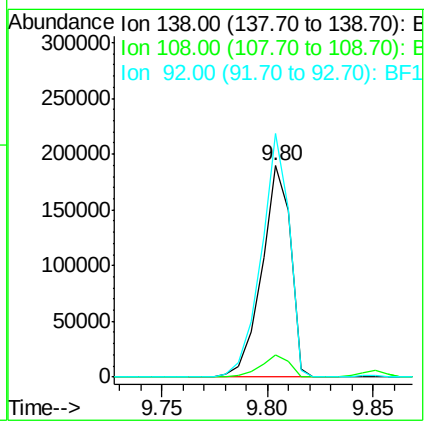


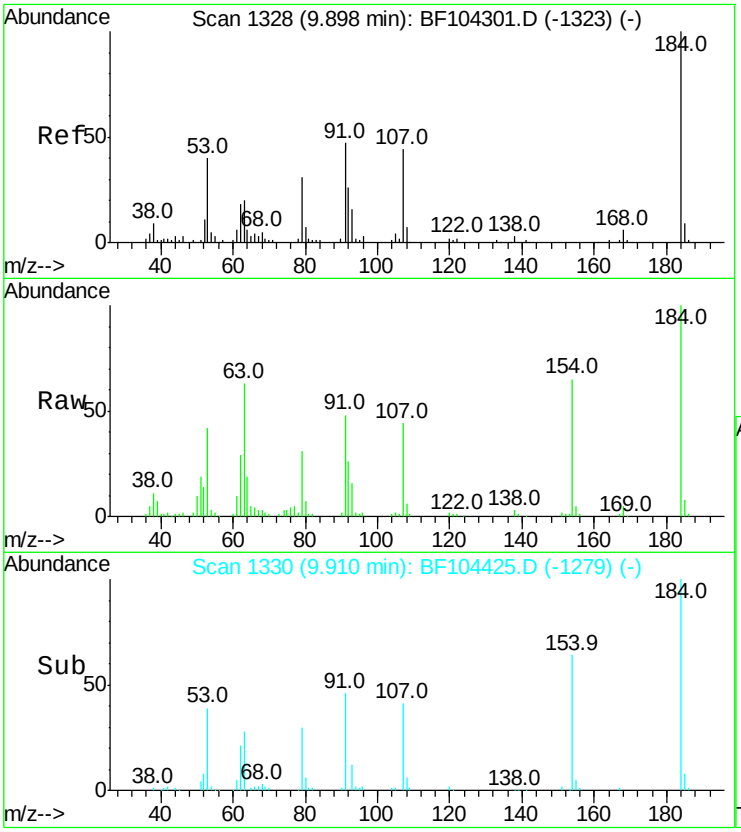


#52
3-Nitroaniline
Concen: 45.078 ng
RT: 9.80 min Scan# 1312
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:138 Resp: 179082

Ion	Ratio	Lower	Upper
138	100		
108	10.6	9.4	14.0
92	115.3	89.4	134.2



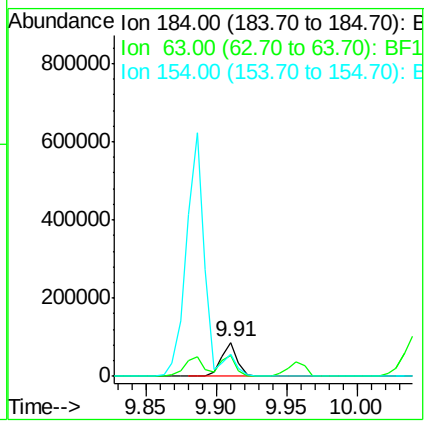


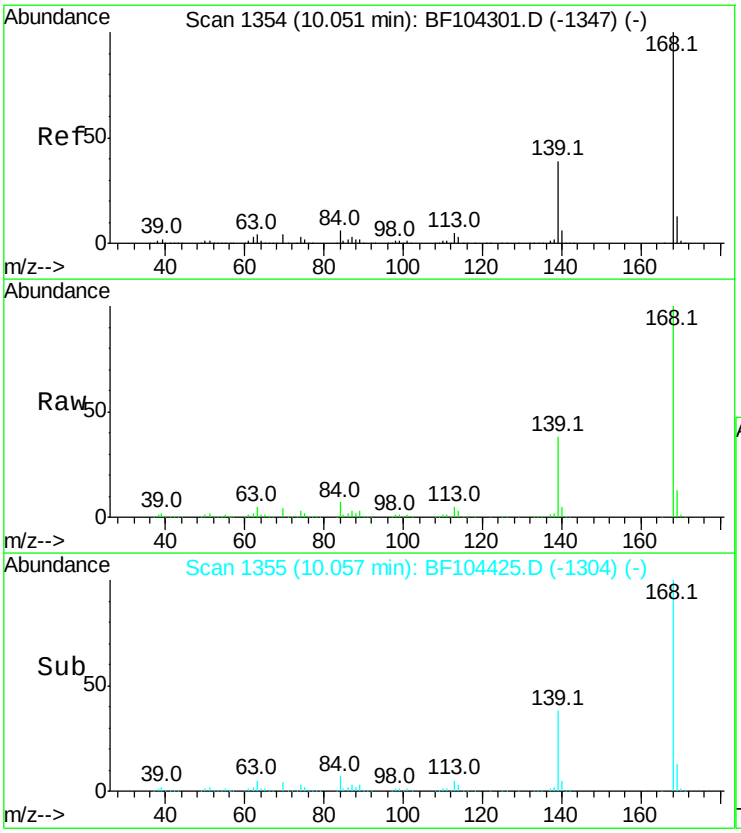
#53
2,4-Dinitrophenol
Concen: 57.309 ng
RT: 9.91 min Scan# 1330
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 69080

Ion	Ratio	Lower	Upper
184	100		
63	63.0	54.2	81.2
154	64.5	184.0	276.0#

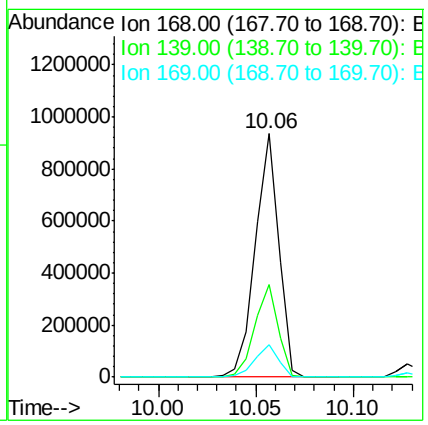


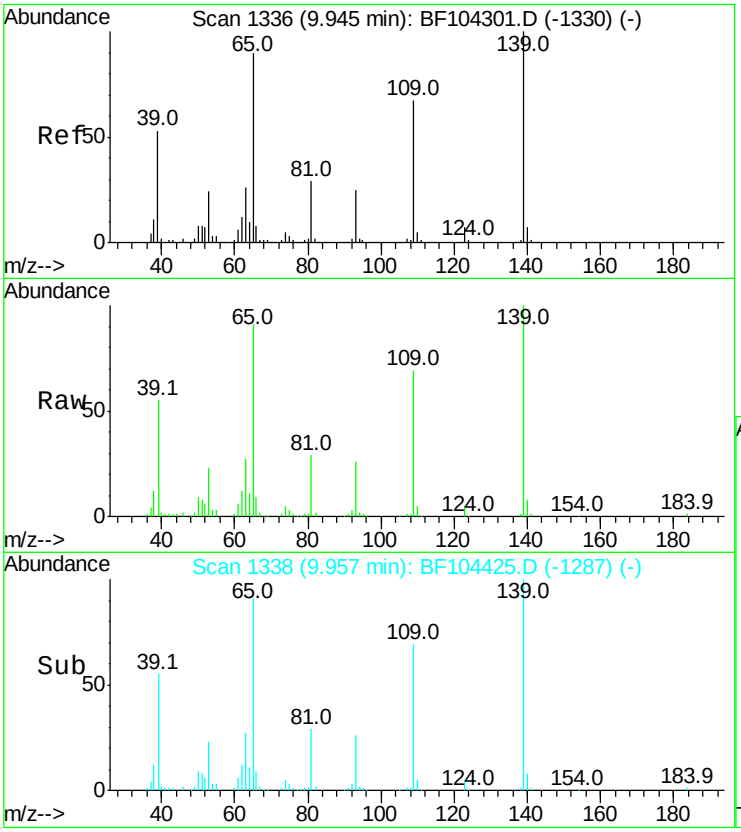


#54
Dibenzofuran
Concen: 37.882 ng
RT: 10.06 min Scan# 1355
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:168 Resp: 779852

Ion	Ratio	Lower	Upper
168	100		
139	37.9	30.1	45.1
169	13.2	10.9	16.3



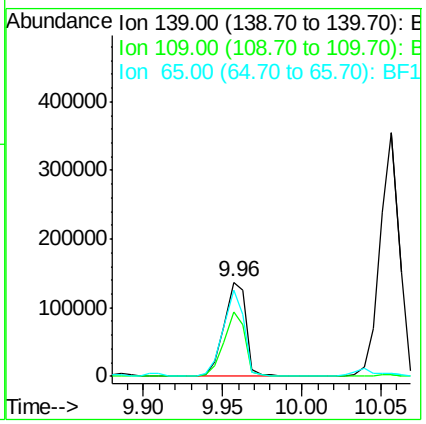


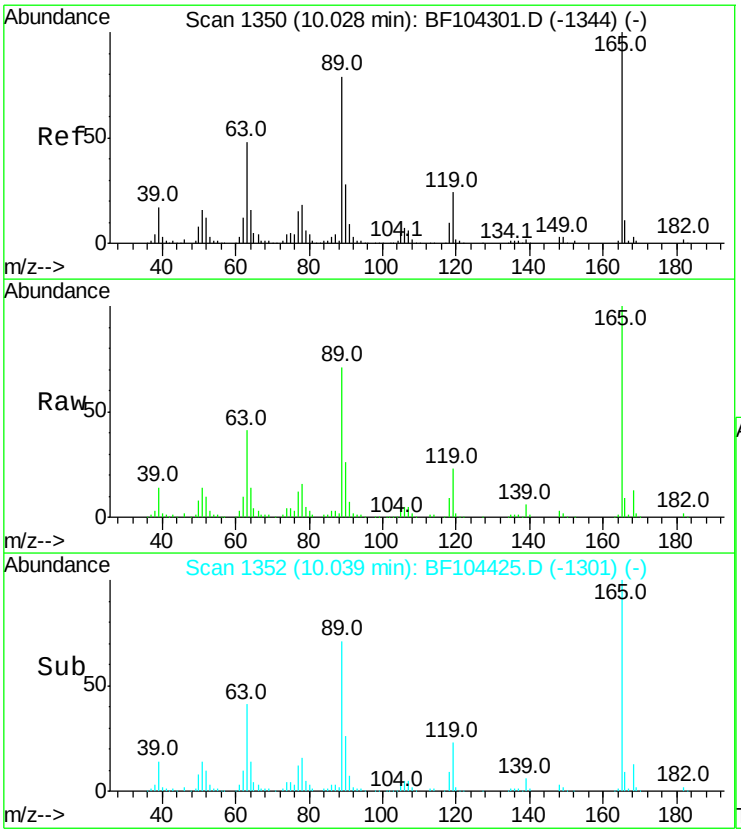
#55
4-Nitrophenol
Concen: 42.764 ng
RT: 9.96 min Scan# 1338
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 133453

Ion	Ratio	Lower	Upper
139	100		
109	68.6	48.4	88.4
65	91.3	72.6	112.6

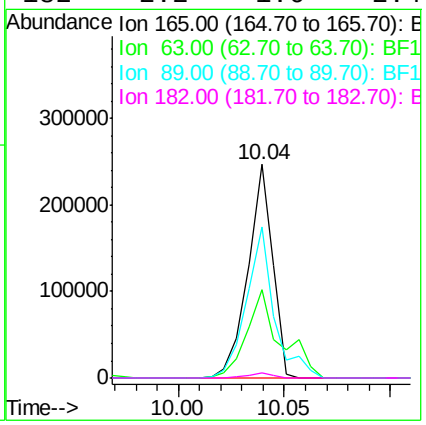


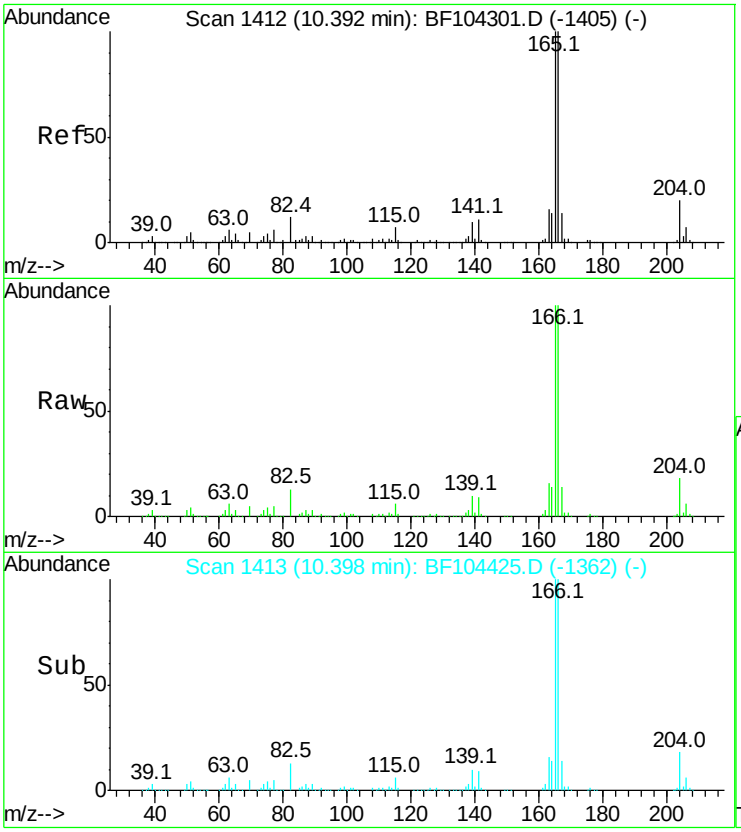


#56
2,4-Dinitrotoluene
Concen: 45.494 ng
RT: 10.04 min Scan# 1352
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:165 Resp: 202504

Ion	Ratio	Lower	Upper
165	100		
63	41.2	36.4	54.6
89	70.6	57.8	86.6
182	2.2	1.6	2.4



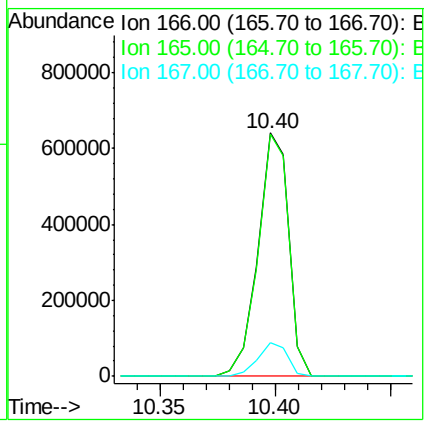


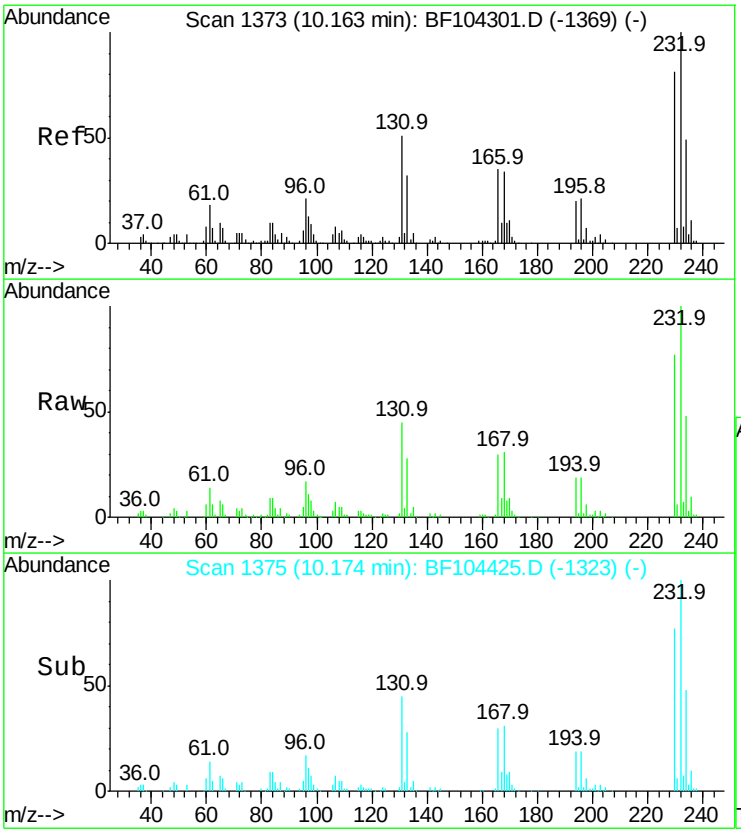
#57
Fluorene
Concen: 39.704 ng
RT: 10.40 min Scan# 1413
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 594936

Ion	Ratio	Lower	Upper
166	100		
165	99.7	79.8	119.8
167	13.8	10.6	16.0

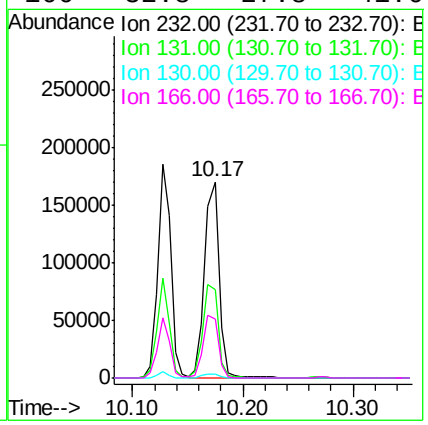


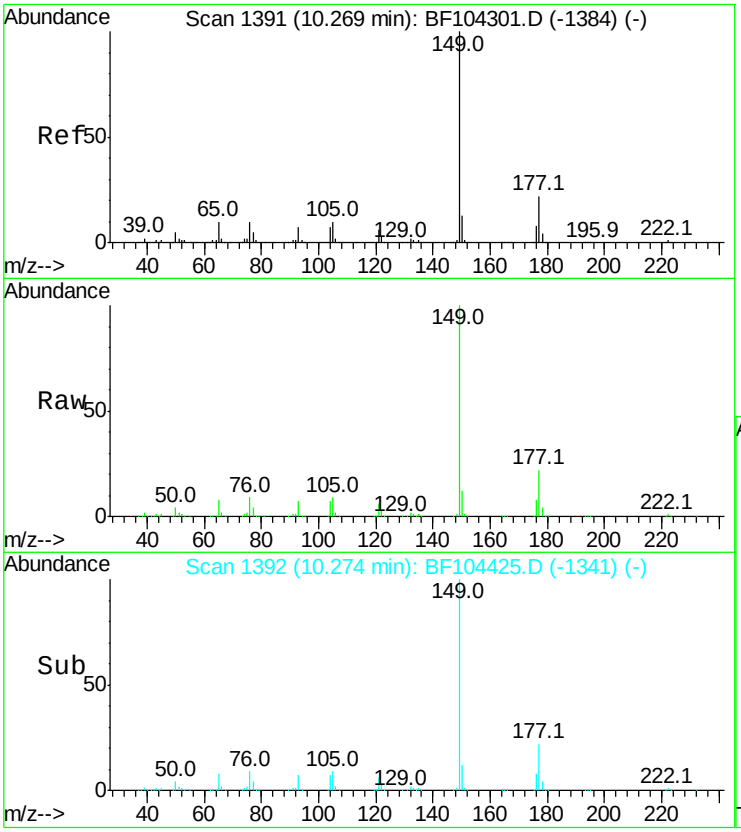


#58
2,3,4,6-Tetrachlorophenol
Concen: 39.459 ng
RT: 10.17 min Scan# 1375
Delta R.T. 0.01 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:232 Resp: 152237

Ion	Ratio	Lower	Upper
232	100		
131	49.5	43.8	65.8
130	2.4	2.1	3.1
166	32.8	27.8	41.6



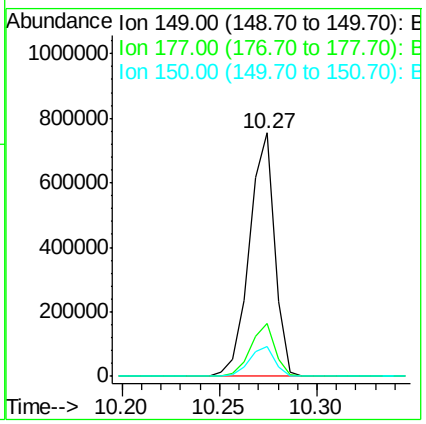


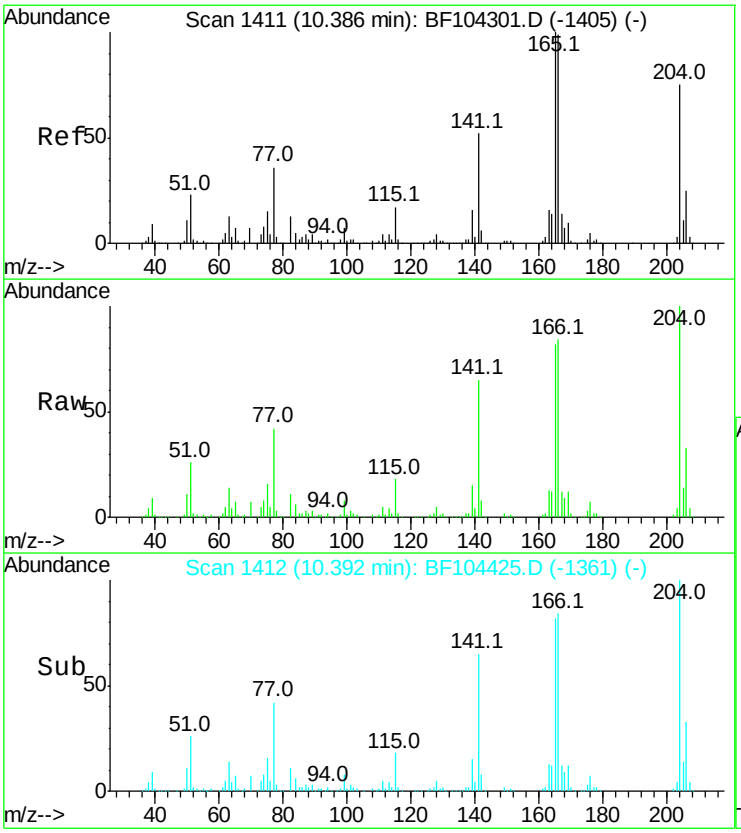
#59
Diethylphthalate
Concen: 37.109 ng
RT: 10.27 min Scan# 1392
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 677783

Ion	Ratio	Lower	Upper
149	100		
177	21.6	16.1	24.1
150	12.3	10.1	15.1

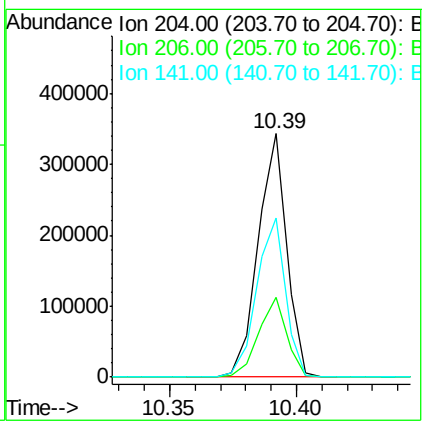


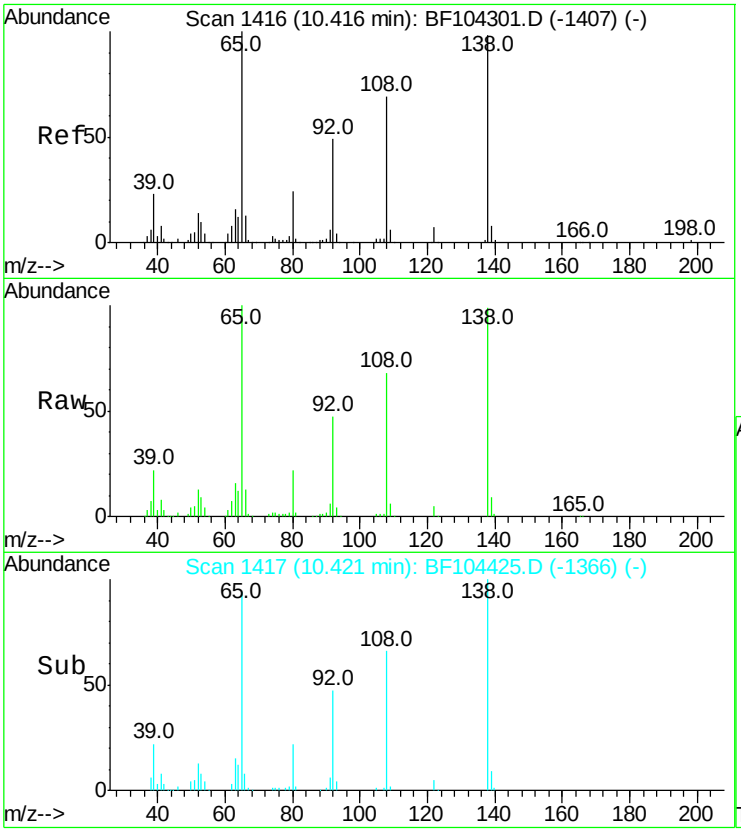


#60
4-Chlorophenyl-phenylether
Concen: 40.641 ng
RT: 10.39 min Scan# 1412
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:204 Resp: 271208

Ion	Ratio	Lower	Upper
204	100		
206	32.6	26.5	39.7
141	65.4	54.6	81.8



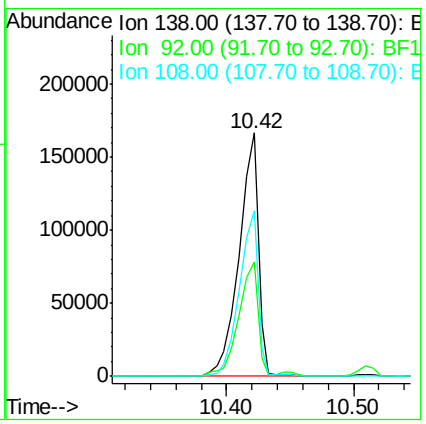


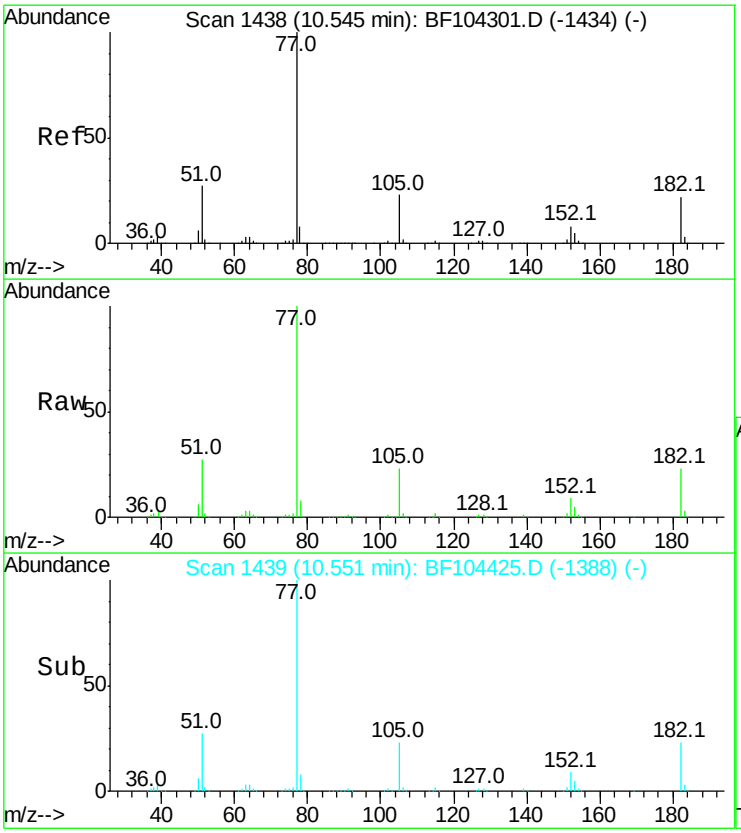
#61
4-Nitroaniline
Concen: 45.033 ng
RT: 10.42 min Scan# 1417
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 174924

Ion	Ratio	Lower	Upper
138	100		
92	47.2	30.2	70.2
108	68.2	52.5	92.5

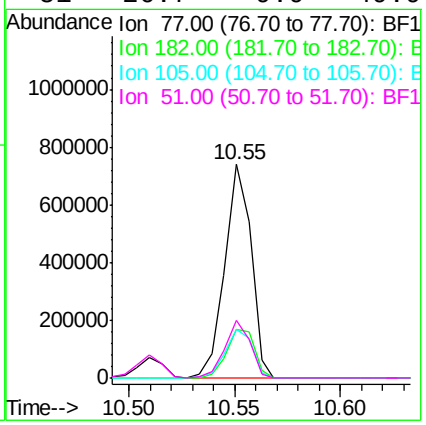


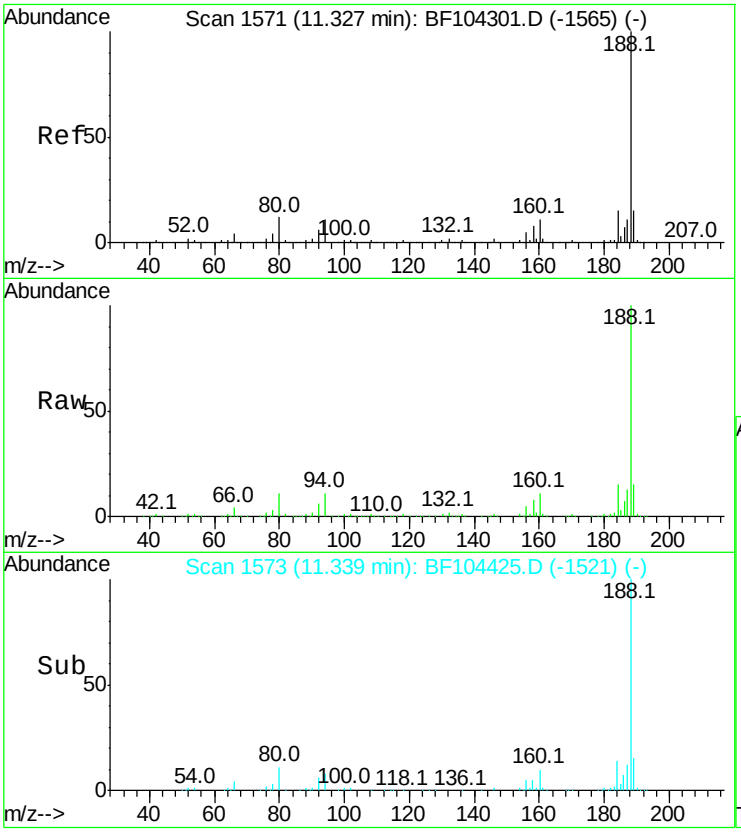


#62
Azobenzene
Concen: 36.324 ng
RT: 10.55 min Scan# 1439
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion: 77 Resp: 633839

Ion	Ratio	Lower	Upper
77	100		
182	22.7	1.7	41.7
105	22.9	3.0	43.0
51	26.7	9.9	49.9



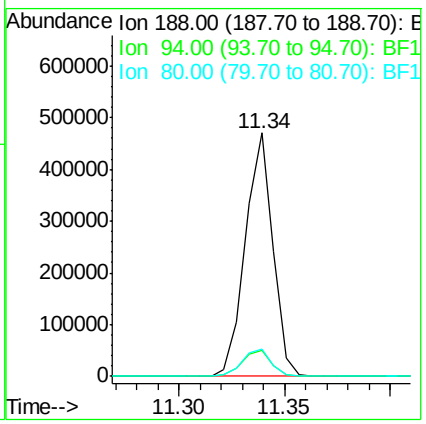


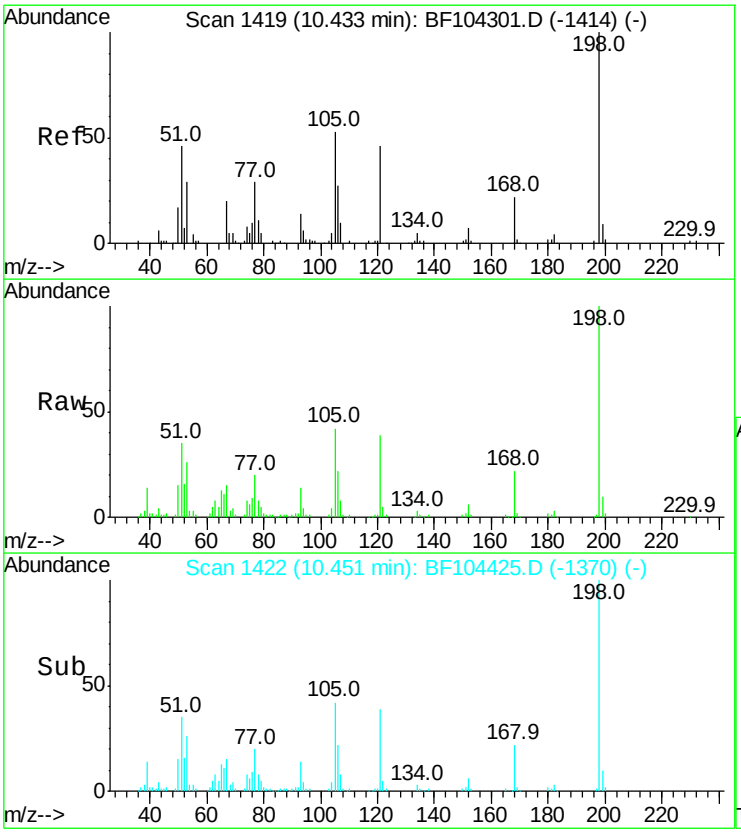
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.34 min Scan# 1573
Delta R.T. 0.01 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 424973

Ion	Ratio	Lower	Upper
188	100		
94	10.6	8.5	12.7
80	11.1	9.2	13.8

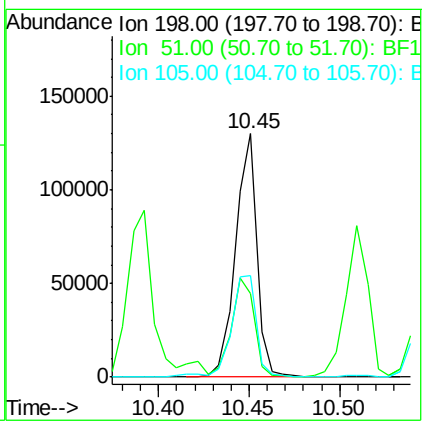


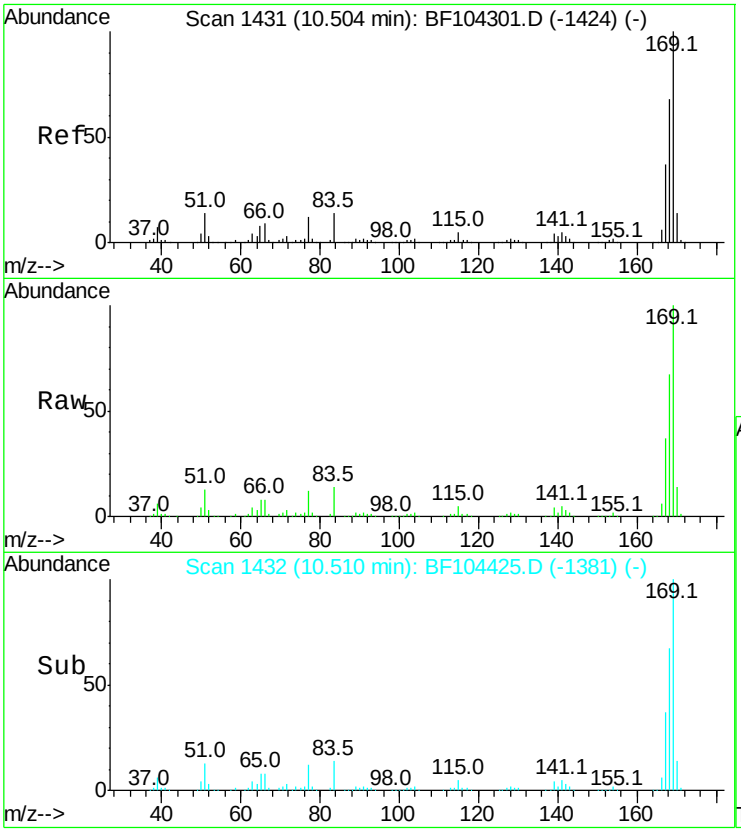


#64
4,6-Dinitro-2-methylphenol
Concen: 50.927 ng
RT: 10.45 min Scan# 1422
Delta R.T. 0.01 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:198 Resp: 106500

Ion	Ratio	Lower	Upper
198	100		
51	34.6	37.7	77.7#
105	41.5	36.3	76.3



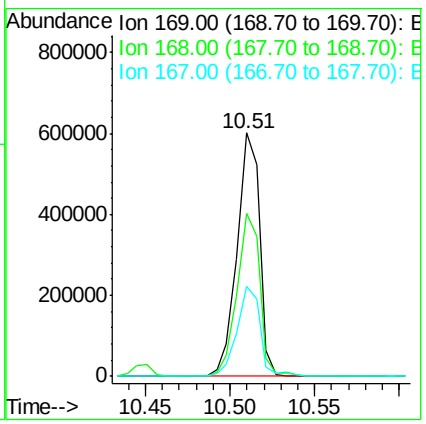


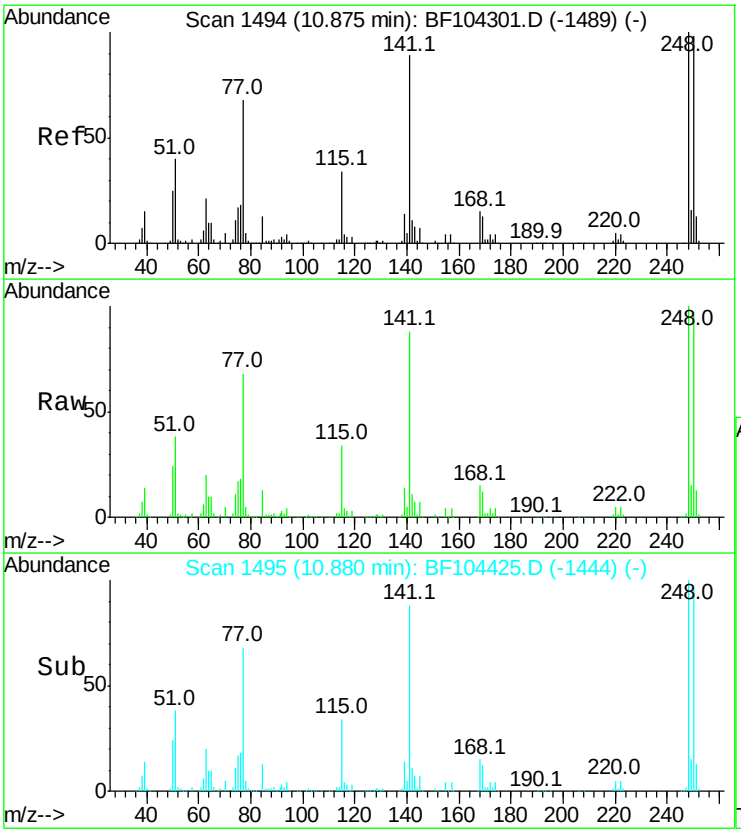
#65
n-Nitrosodiphenylamine
Concen: 37.920 ng
RT: 10.51 min Scan# 1432
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 558748

Ion	Ratio	Lower	Upper
169	100		
168	67.1	54.4	81.6
167	36.9	29.8	44.6

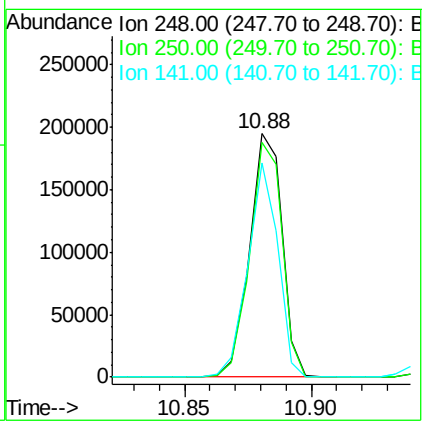


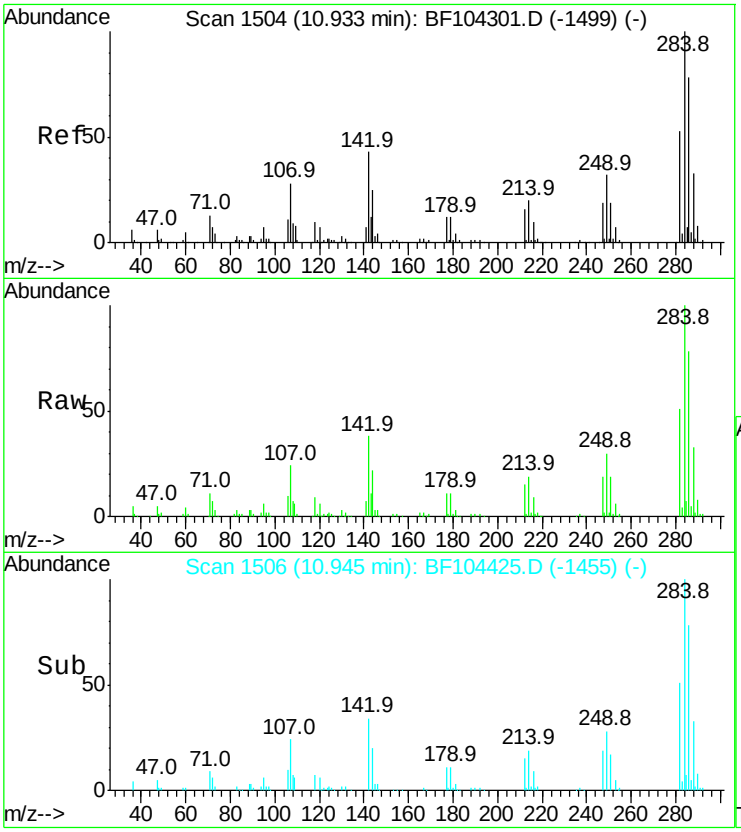


#66
4-Bromophenyl-phenylether
Concen: 38.653 ng
RT: 10.88 min Scan# 1495
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:248 Resp: 174725

Ion	Ratio	Lower	Upper
248	100		
250	96.2	76.9	115.3
141	88.0	74.4	111.6



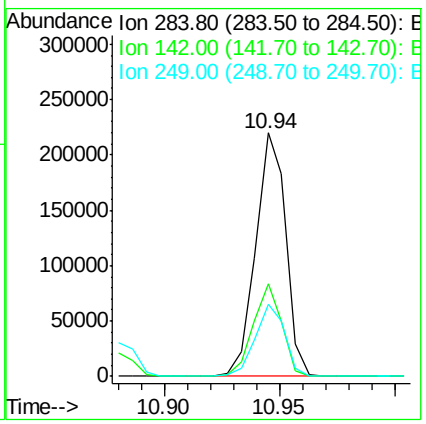


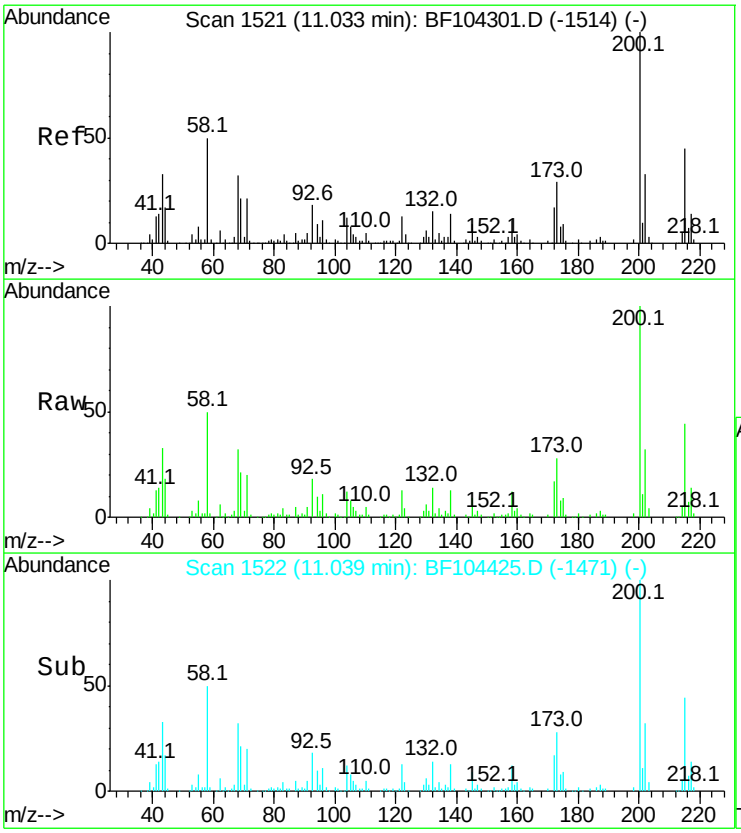
#67
Hexachlorobenzene
Concen: 39.324 ng
RT: 10.94 min Scan# 1506
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 200014

Ion	Ratio	Lower	Upper
284	100		
142	38.0	34.6	52.0
249	29.7	24.8	37.2

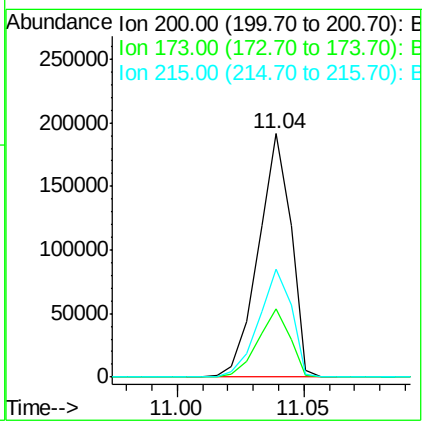


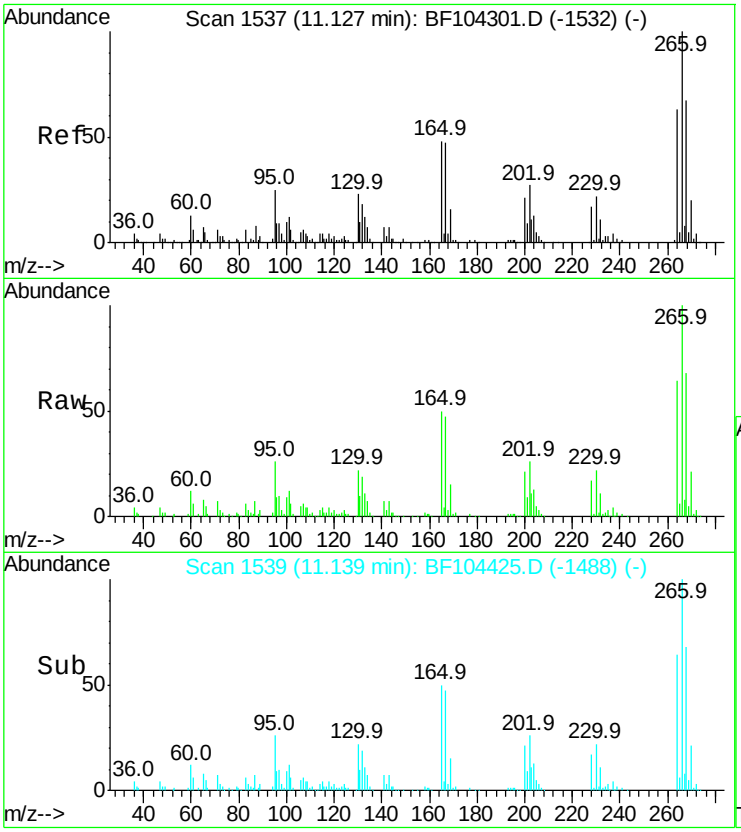


#68
Atrazine
Concen: 38.770 ng
RT: 11.04 min Scan# 1522
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:200 Resp: 172436

Ion	Ratio	Lower	Upper
200	100		
173	28.2	8.6	48.6
215	44.5	25.1	65.1



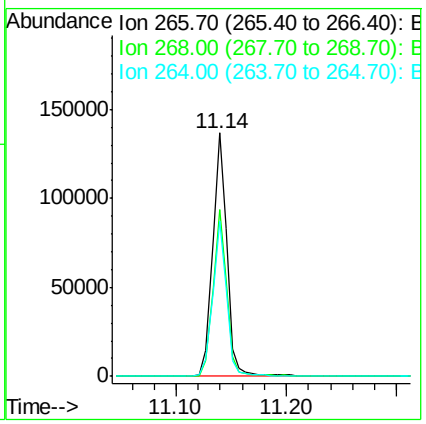


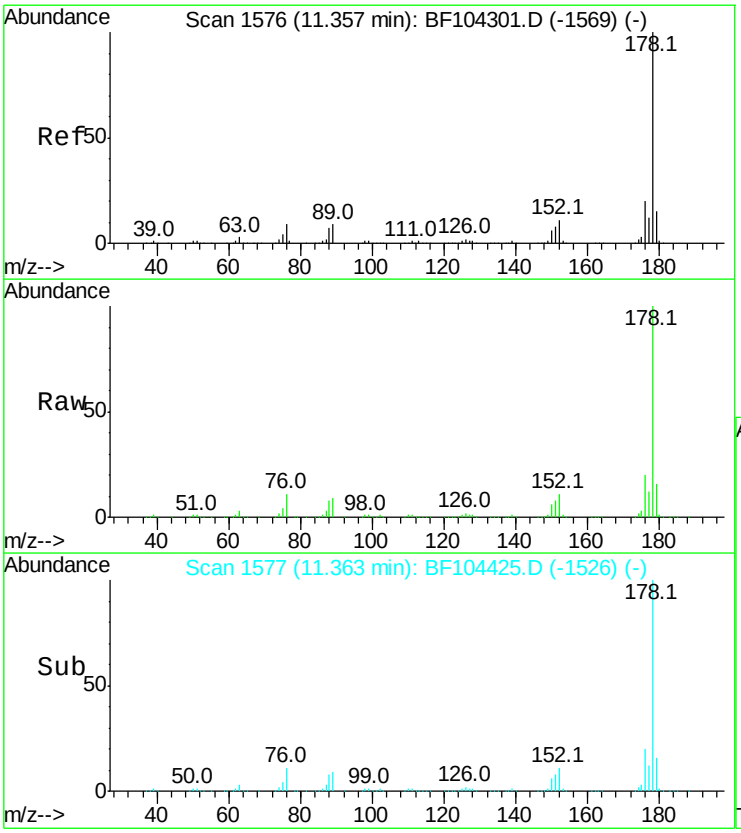
#69
Pentachlorophenol
Concen: 38.544 ng
RT: 11.14 min Scan# 1539
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 121284

Ion	Ratio	Lower	Upper
266	100		
268	68.5	51.1	76.7
264	63.8	49.5	74.3

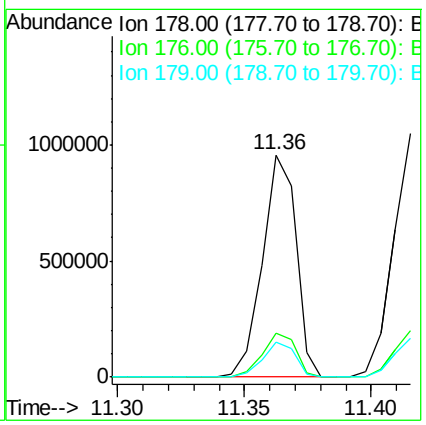


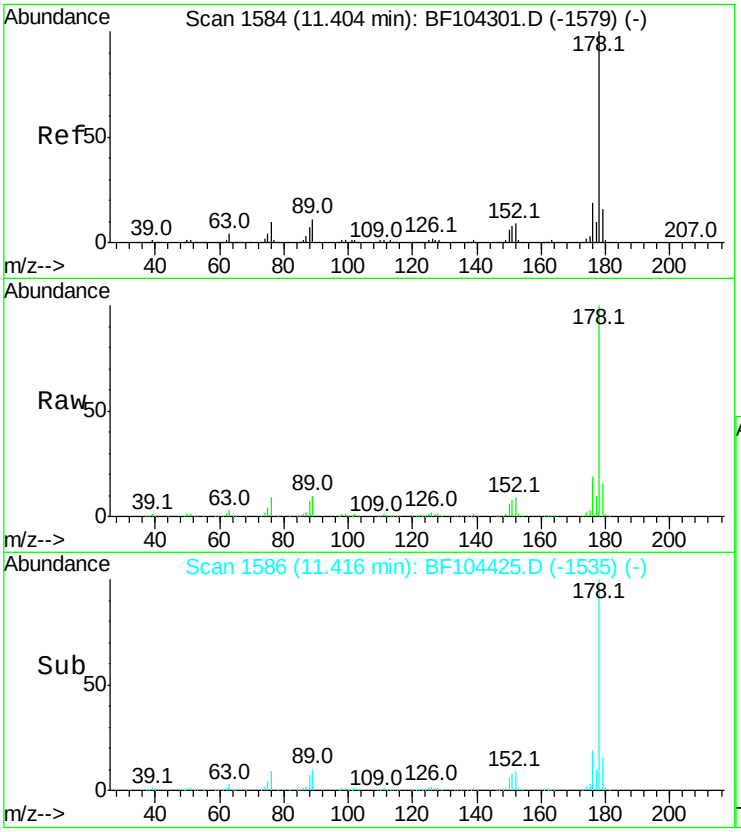


#70
Phenanthrene
Concen: 37.175 ng
RT: 11.36 min Scan# 1577
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:178 Resp: 879796

Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.8	23.8
179	15.8	13.0	19.6



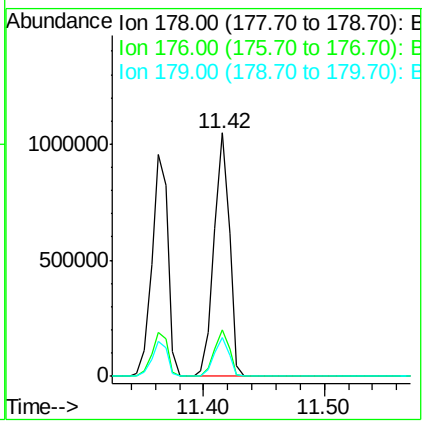


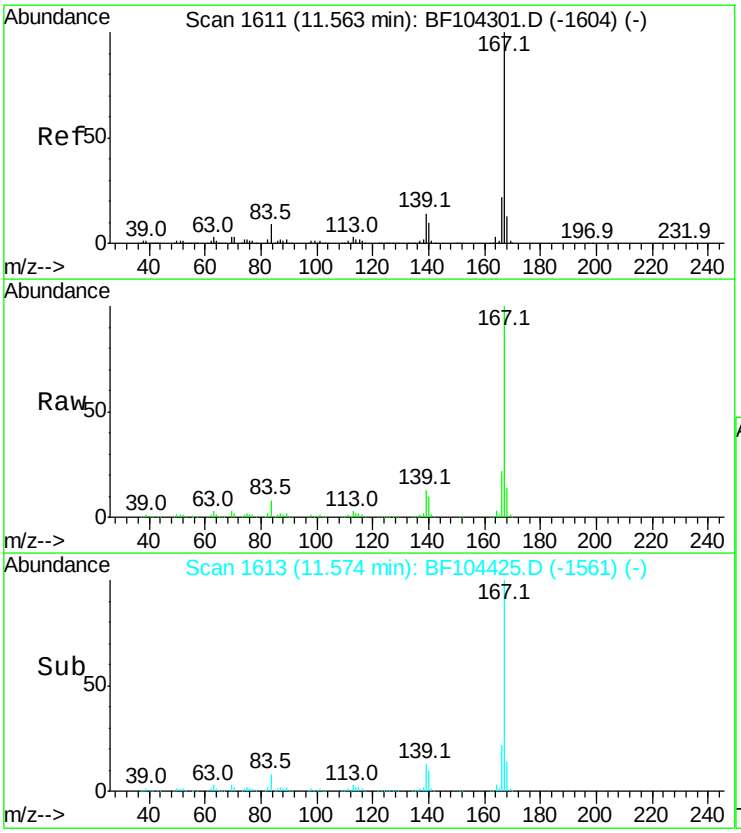
#71
Anthracene
Concen: 37.713 ng
RT: 11.42 min Scan# 1586
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 907274

Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.4	23.2
179	15.7	12.6	19.0

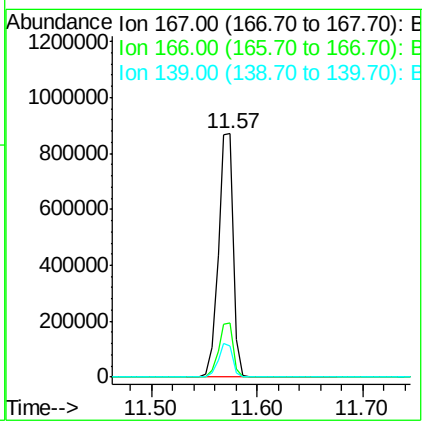


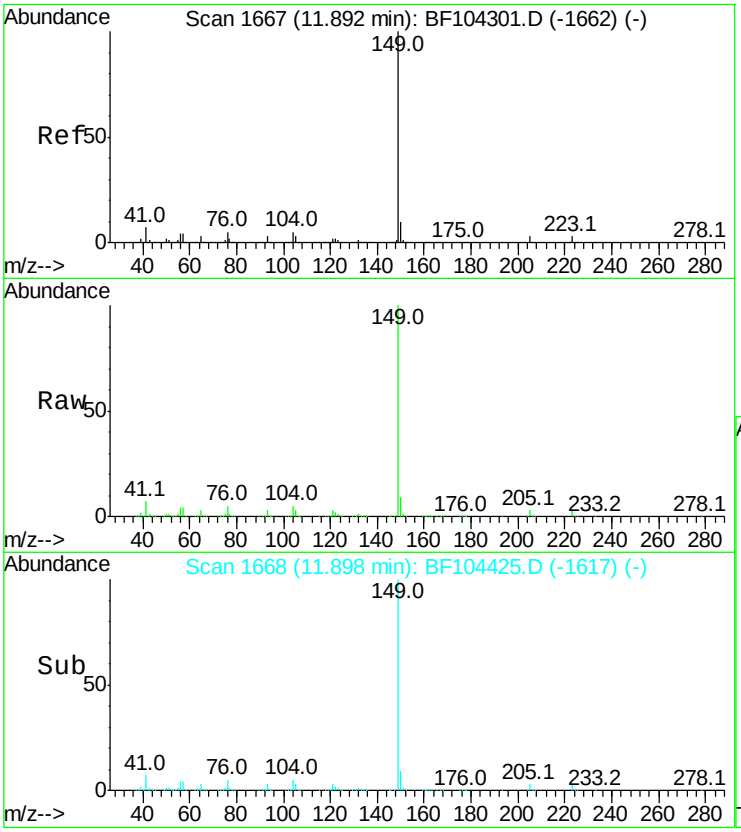


#72
Carbazole
Concen: 36.649 ng
RT: 11.57 min Scan# 1613
Delta R.T. 0.01 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:167 Resp: 861539

Ion	Ratio	Lower	Upper
167	100		
166	22.3	17.6	26.4
139	13.0	10.9	16.3



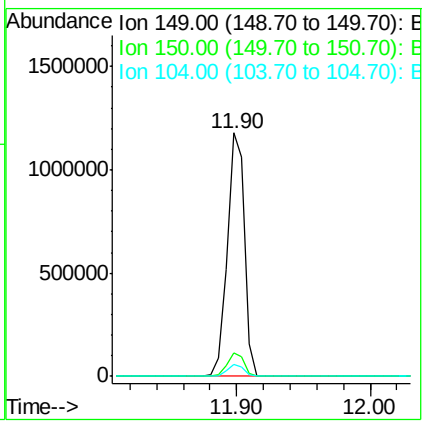


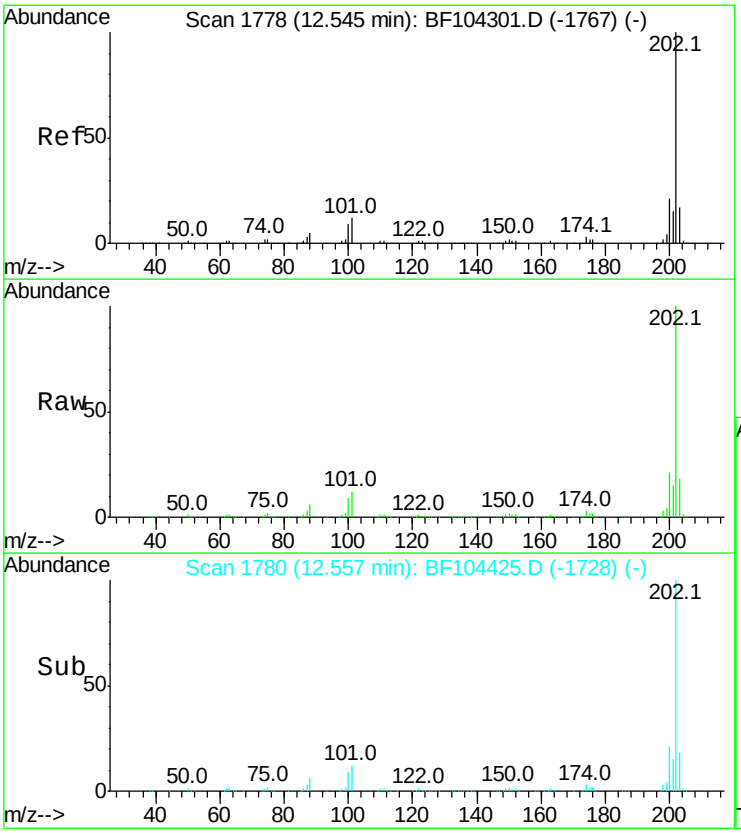
#73
Di-n-butylphthalate
Concen: 37.016 ng
RT: 11.90 min Scan# 1668
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1062982

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.8	11.6
104	5.0	3.8	5.8

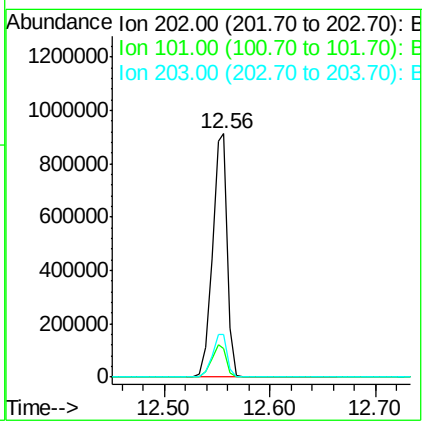


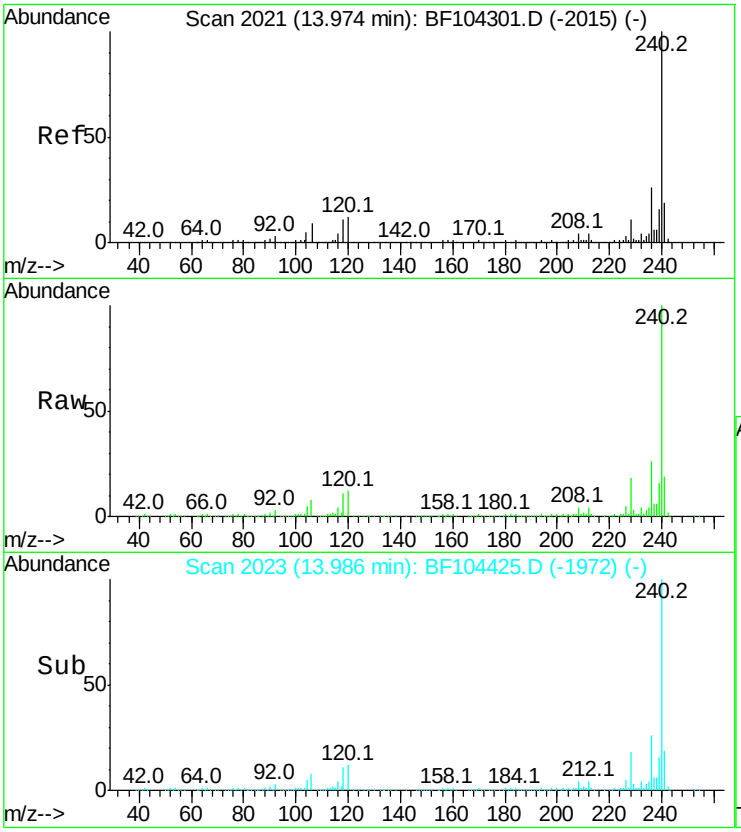


#74
Fluoranthene
Concen: 36.705 ng
RT: 12.56 min Scan# 1780
Delta R.T. 0.01 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:202 Resp: 907605

Ion	Ratio	Lower	Upper
202	100		
101	11.6	0.0	34.1
203	17.6	0.0	38.1



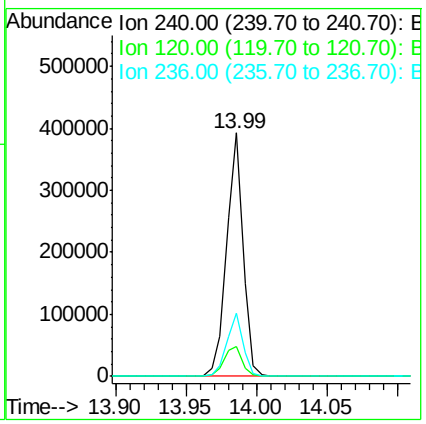


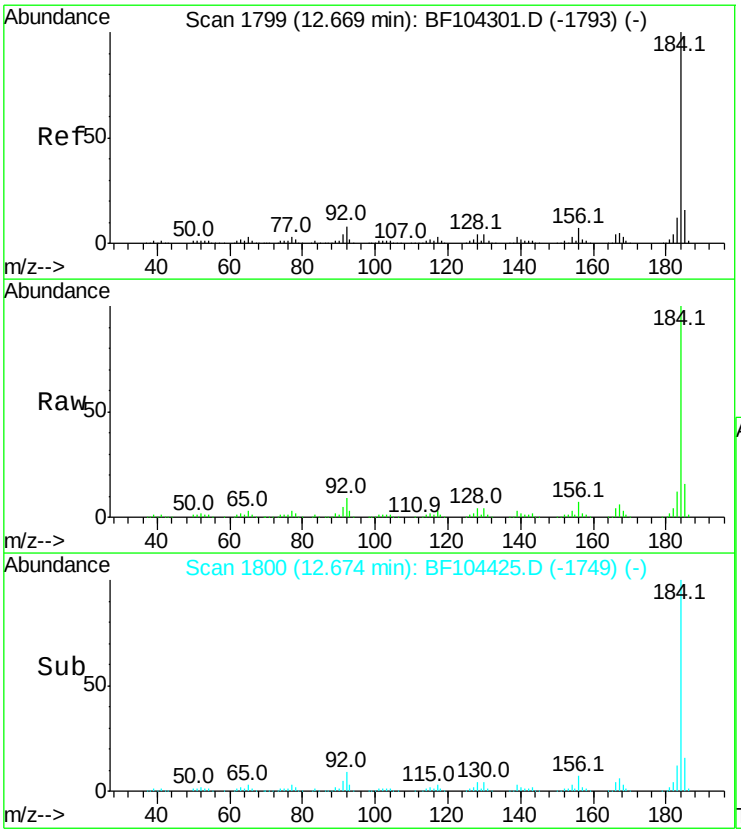
#75
Chrysene-d12
Concen: 20.000 ng
RT: 13.99 min Scan# 2023
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 317814

Ion	Ratio	Lower	Upper
240	100		
120	12.0	9.5	14.3
236	26.1	20.7	31.1

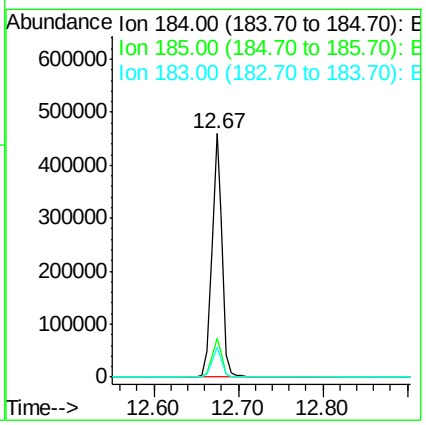


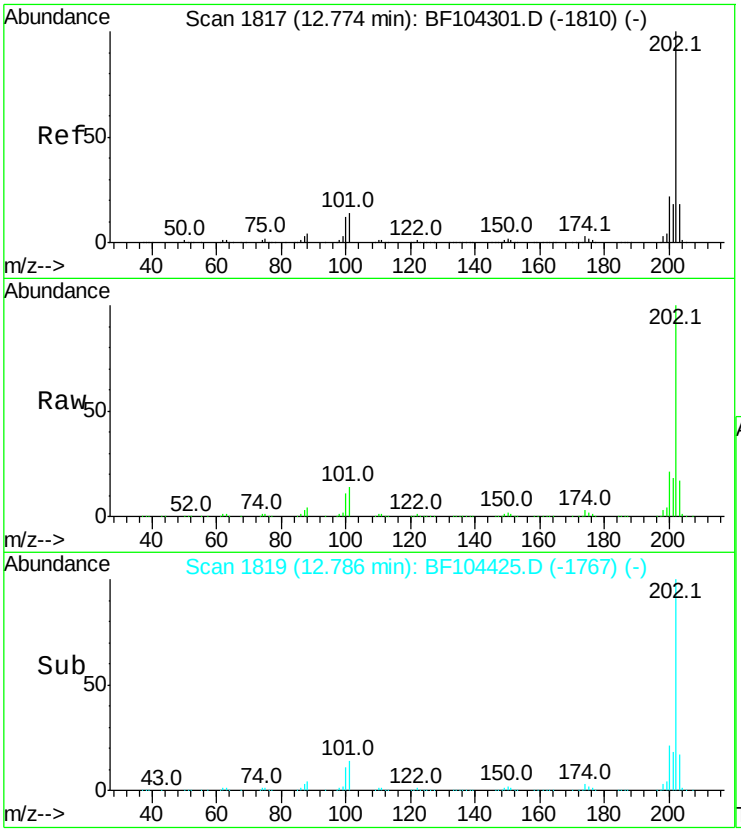


#76
Benzidine
Concen: 35.759 ng
RT: 12.67 min Scan# 1800
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:184 Resp: 397259

Ion	Ratio	Lower	Upper
184	100		
185	15.9	12.6	18.8
183	12.1	9.3	13.9



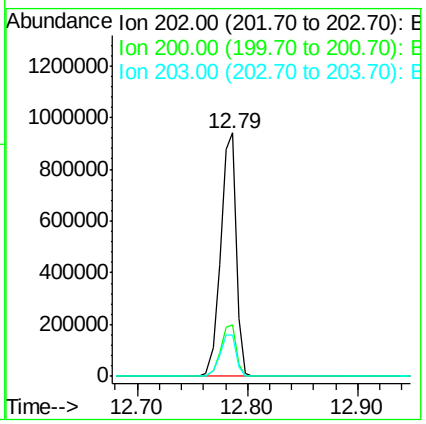


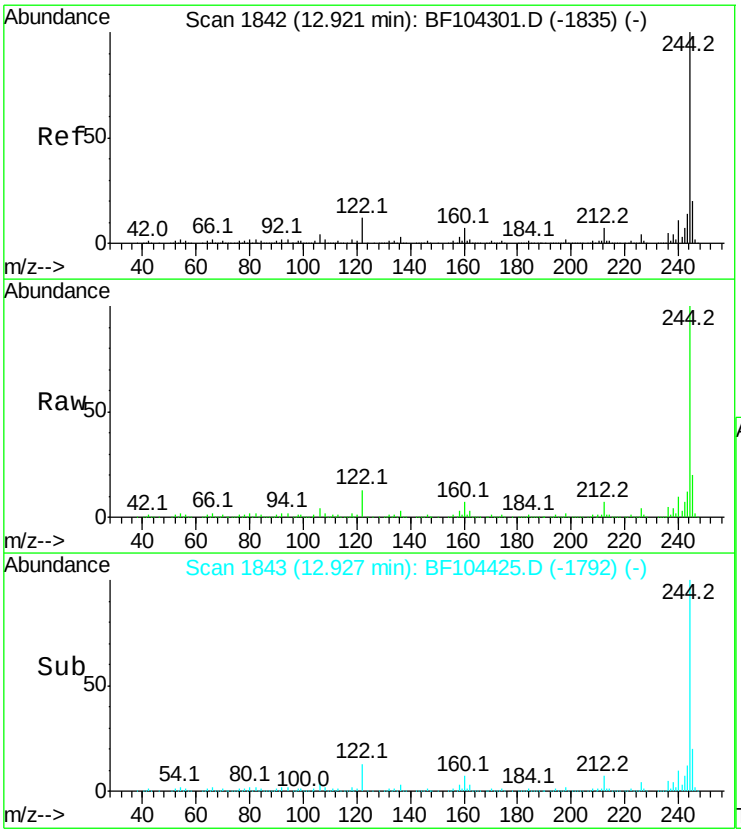
#77
Pyrene
Concen: 39.205 ng
RT: 12.79 min Scan# 1819
Delta R.T. 0.01 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 923570

Ion	Ratio	Lower	Upper
202	100		
200	21.2	17.4	26.2
203	17.2	14.3	21.5

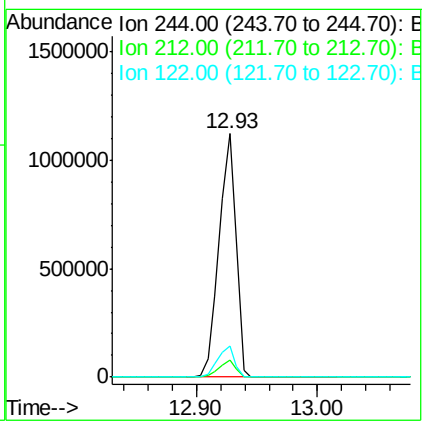


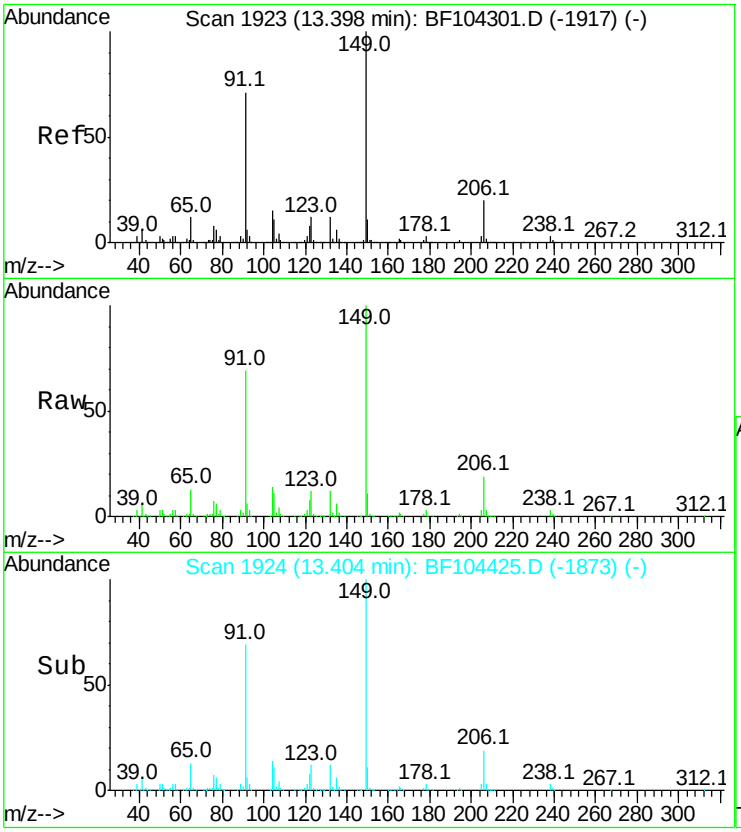


#78
Terphenyl-d14
Concen: 78.140 ng
RT: 12.93 min Scan# 1843
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:244 Resp: 1089297

Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.4	8.0
122	12.7	11.0	16.4



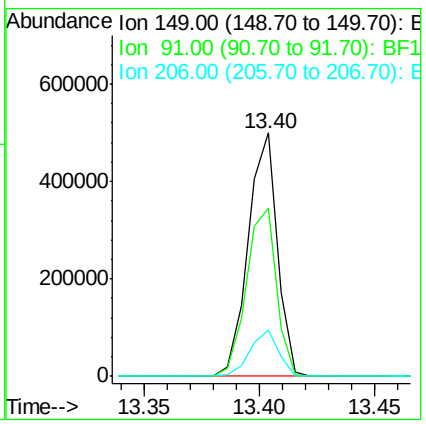


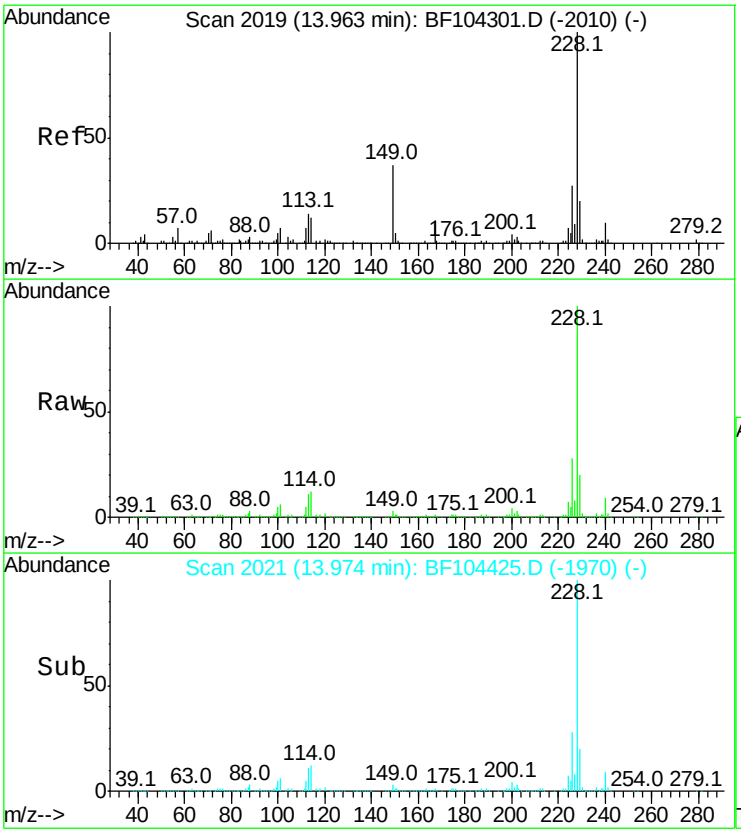
#79
Butylbenzylphthalate
Concen: 39.824 ng
RT: 13.40 min Scan# 1924
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 441976

Ion	Ratio	Lower	Upper
149	100		
91	69.3	56.8	85.2
206	19.1	14.1	21.1

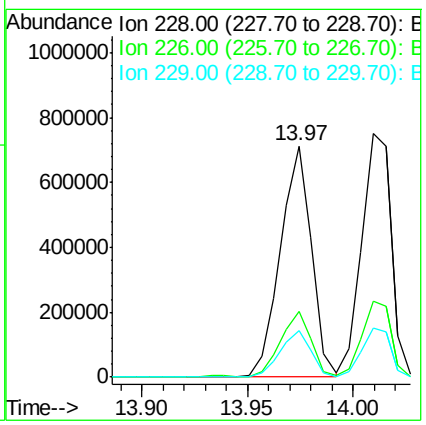


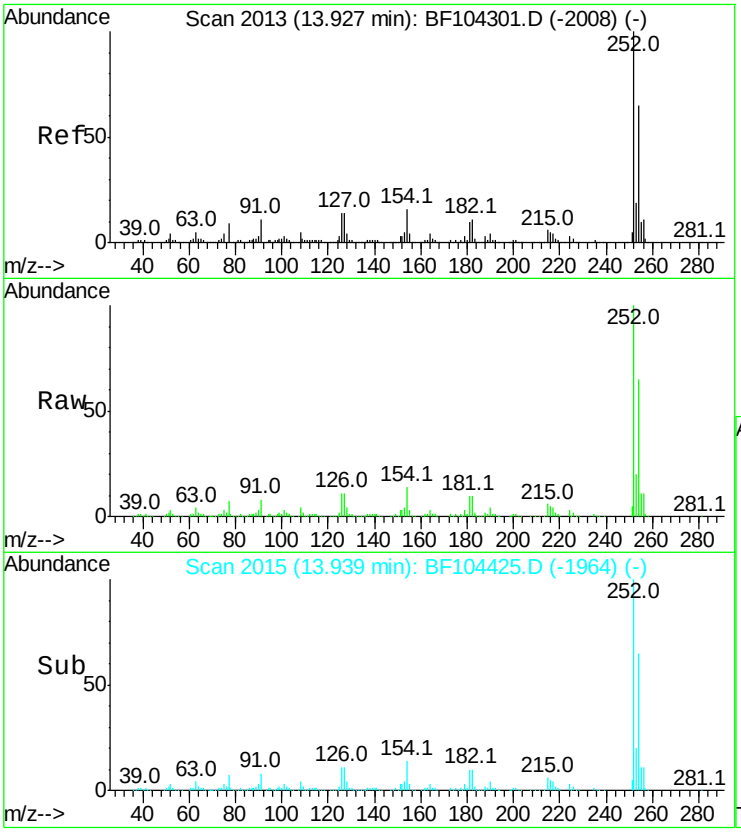


#80
Benzo(a)anthracene
Concen: 38.606 ng
RT: 13.97 min Scan# 2021
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:228 Resp: 732997

Ion	Ratio	Lower	Upper
228	100		
226	28.2	22.6	33.8
229	20.3	15.8	23.6



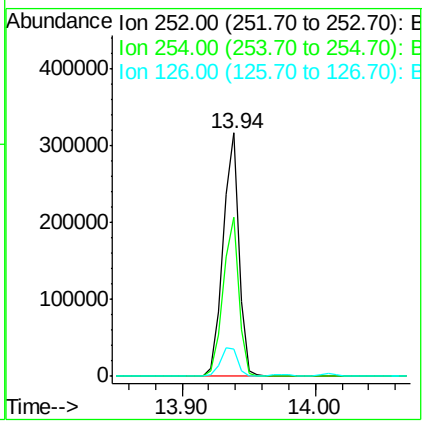


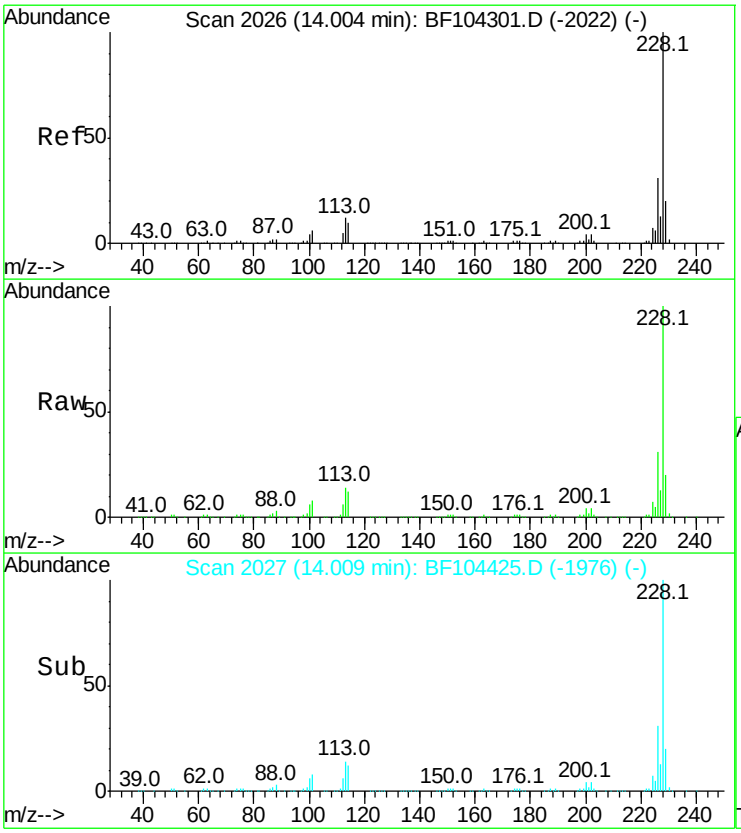
#81
3,3'-Dichlorobenzidine
Concen: 37.926 ng
RT: 13.94 min Scan# 2015
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 268486

Ion	Ratio	Lower	Upper
252	100		
254	65.2	50.4	75.6
126	11.3	11.3	16.9#

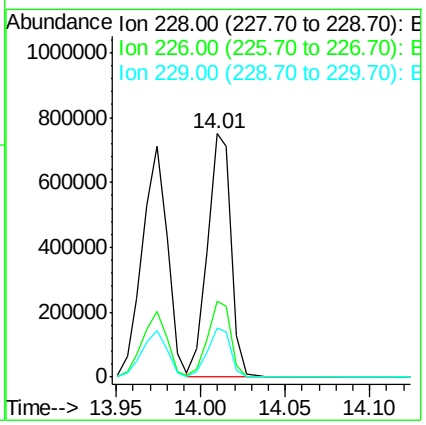


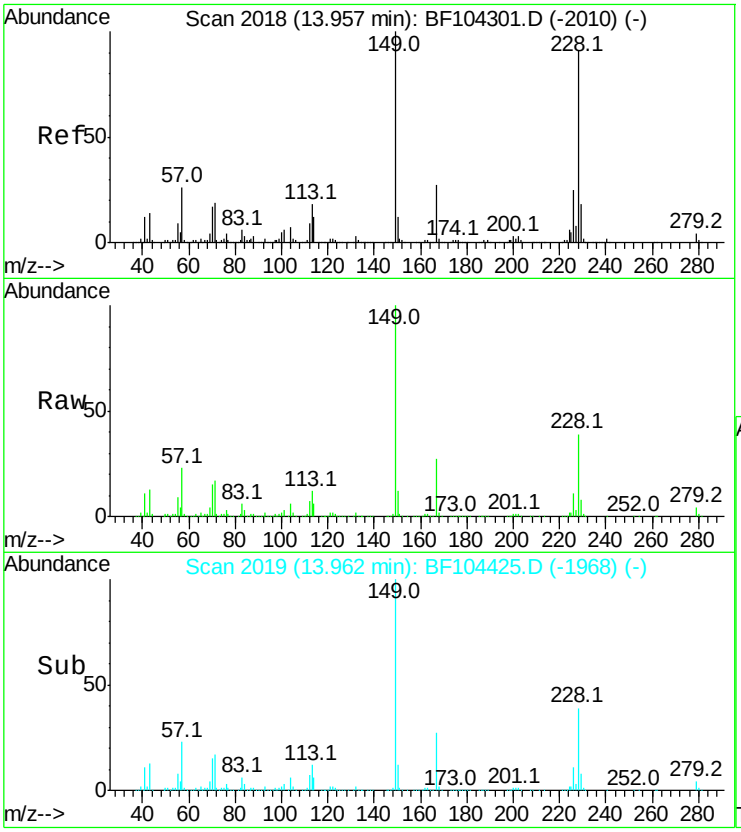


#82
Chrysene
Concen: 37.593 ng
RT: 14.01 min Scan# 2027
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:228 Resp: 733133

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



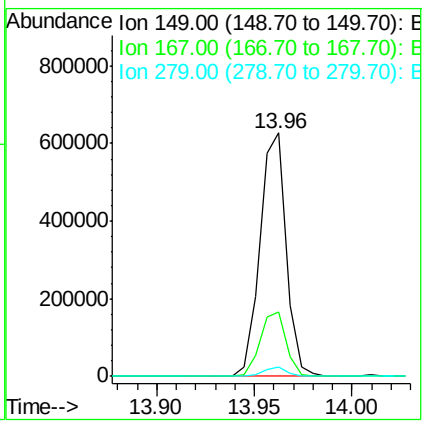


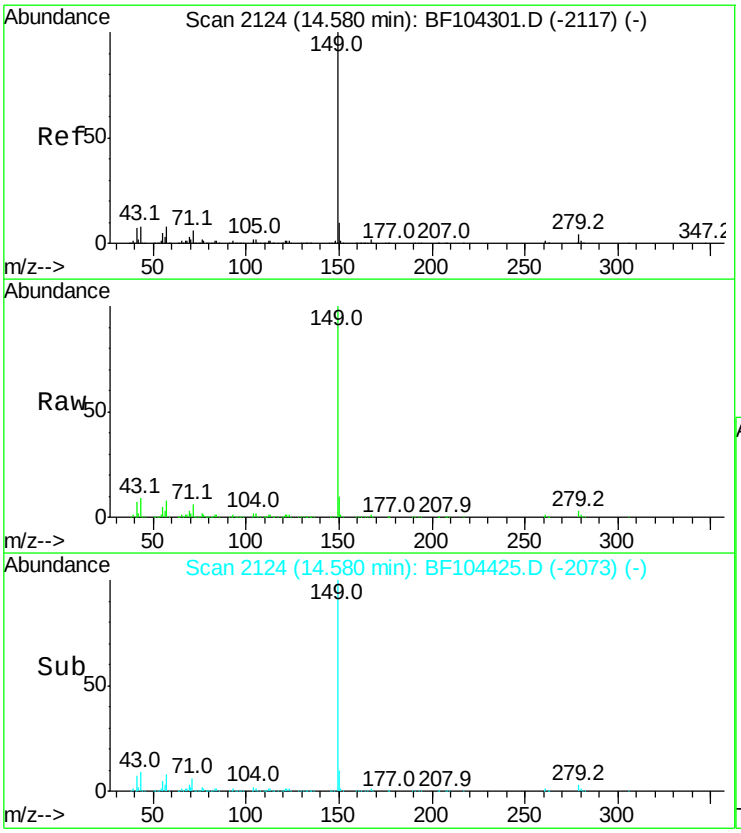
#83
Bis(2-ethylhexyl)phthalate
Concen: 40.825 ng
RT: 13.96 min Scan# 2019
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 582777

Ion	Ratio	Lower	Upper
149	100		
167	26.6	21.3	31.9
279	3.9	3.0	4.4

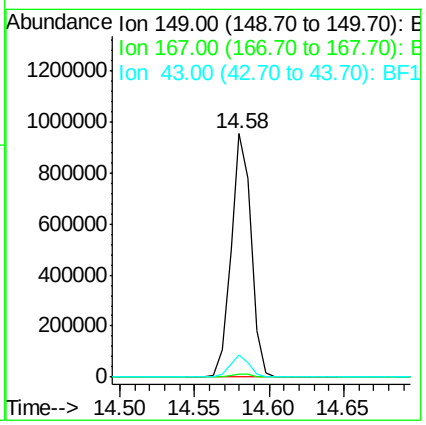


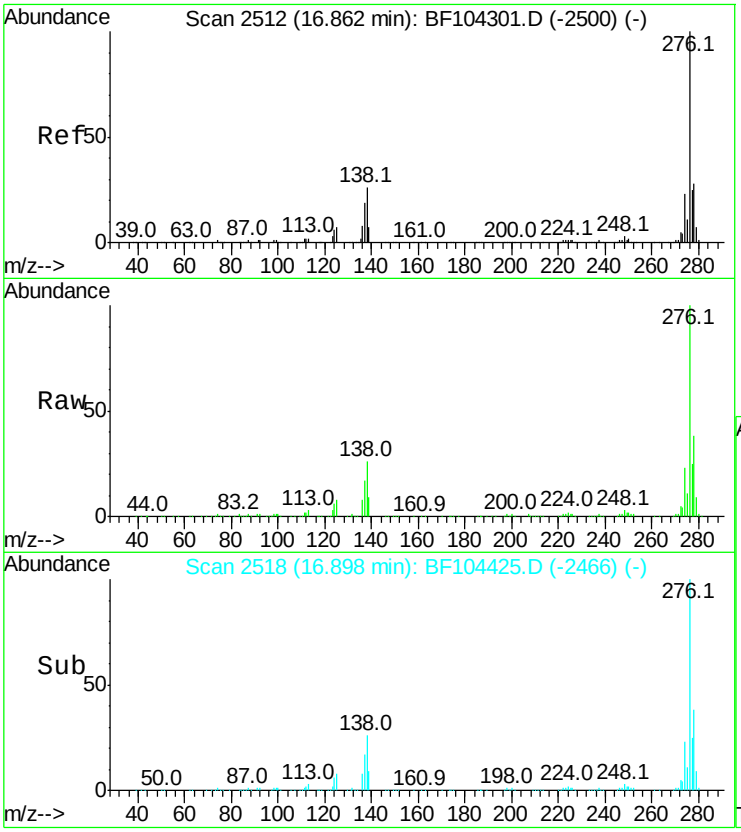


#84
Di-n-octyl phthalate
Concen: 37.711 ng
RT: 14.58 min Scan# 2124
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:149 Resp: 899496

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	8.7	8.4	12.6



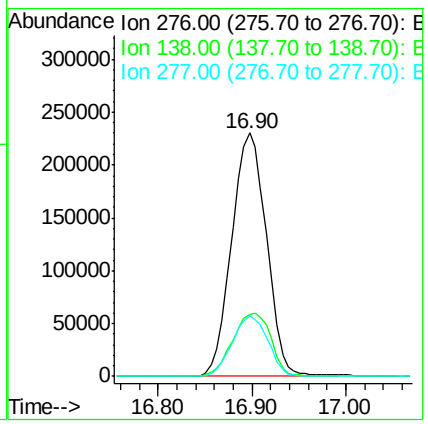


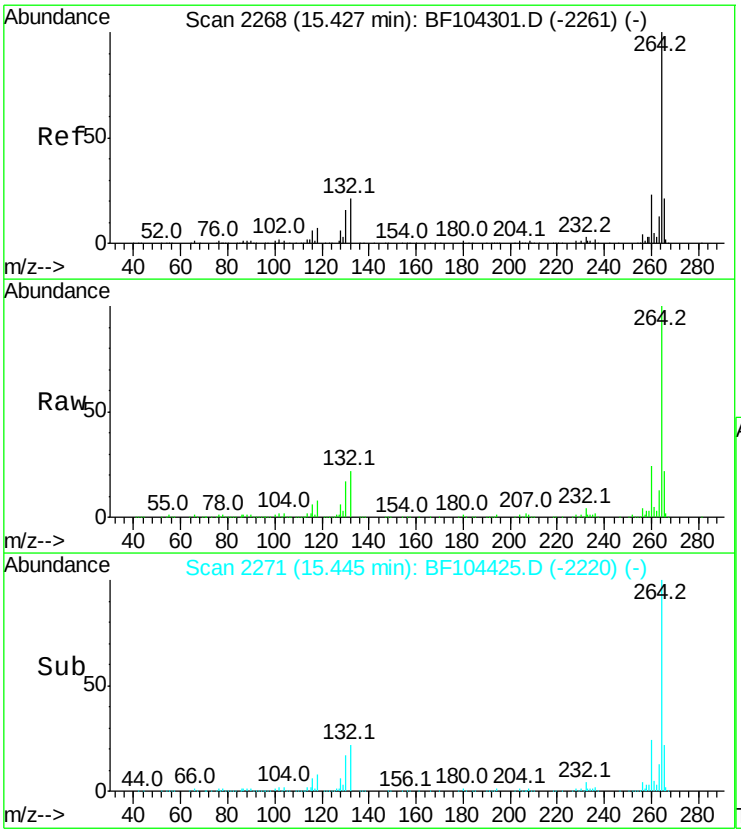
#85
Indeno(1,2,3-cd)pyrene
Concen: 35.785 ng
RT: 16.90 min Scan# 2518
Delta R.T. 0.01 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 592845

Ion	Ratio	Lower	Upper
276	100		
138	28.6	25.0	37.6
277	25.5	20.1	30.1

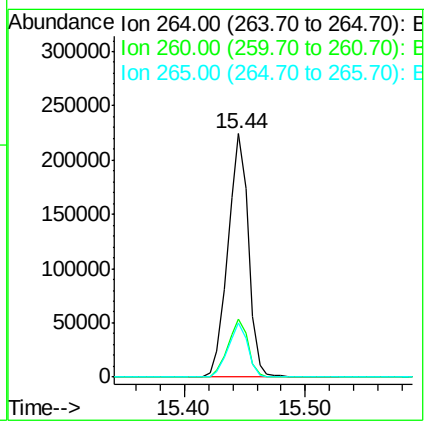


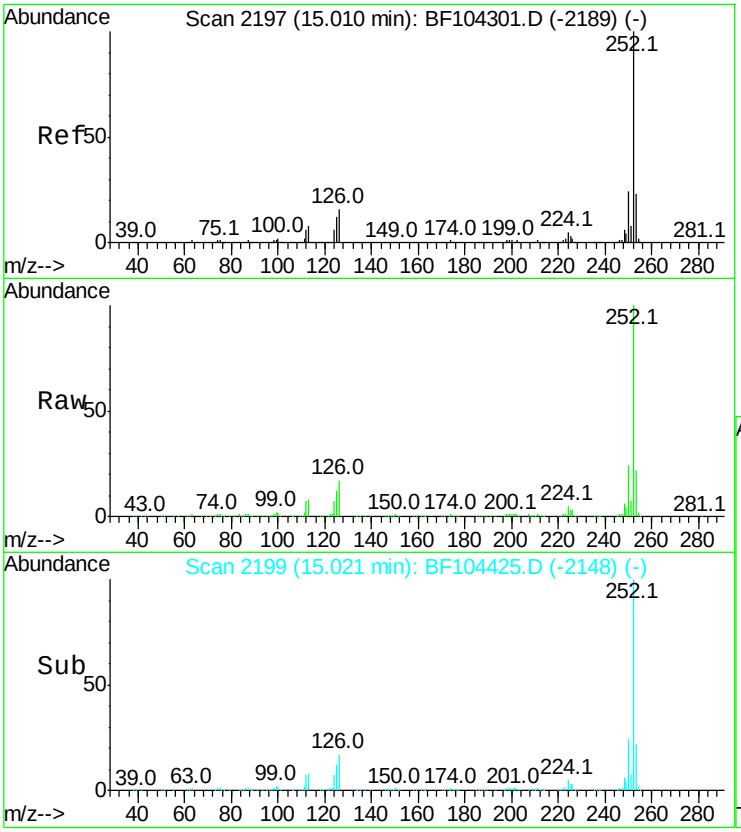


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.44 min Scan# 2271
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:264 Resp: 263699

Ion	Ratio	Lower	Upper
264	100		
260	23.7	19.2	28.8
265	22.3	17.5	26.3



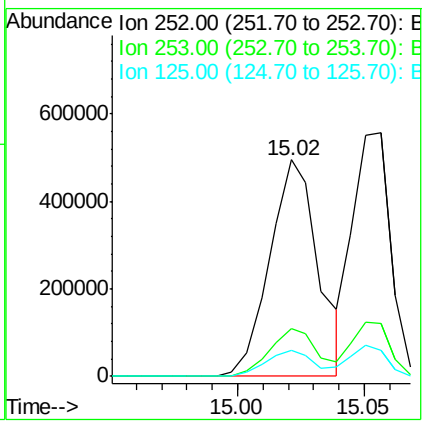


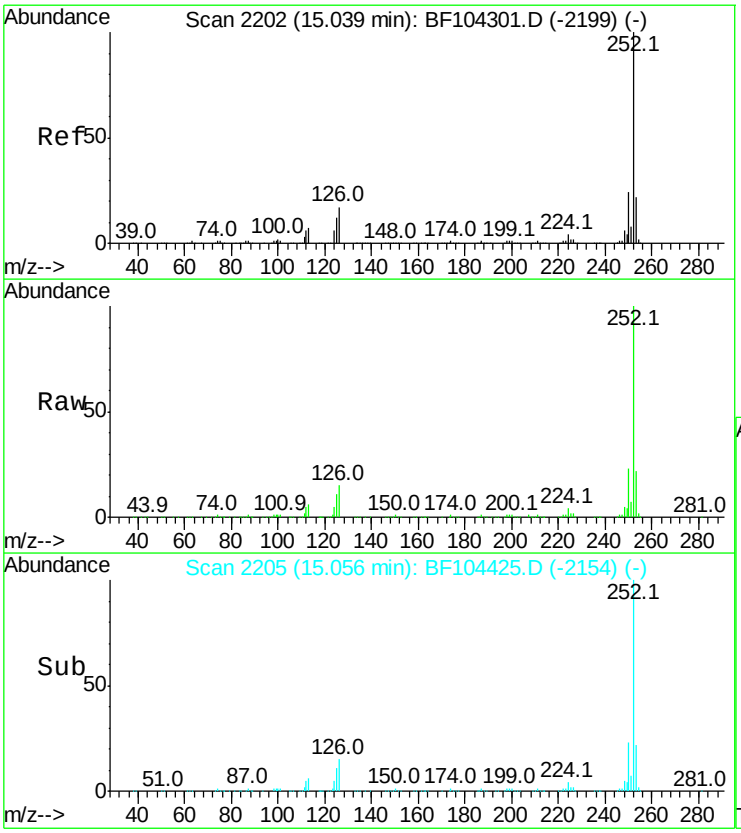
#87
Benzo(b)fluoranthene
Concen: 39.784 ng
RT: 15.02 min Scan# 2199
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 662586

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.0	25.6
125	12.3	9.0	13.6

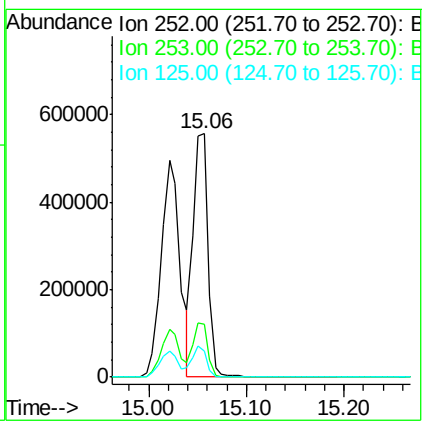


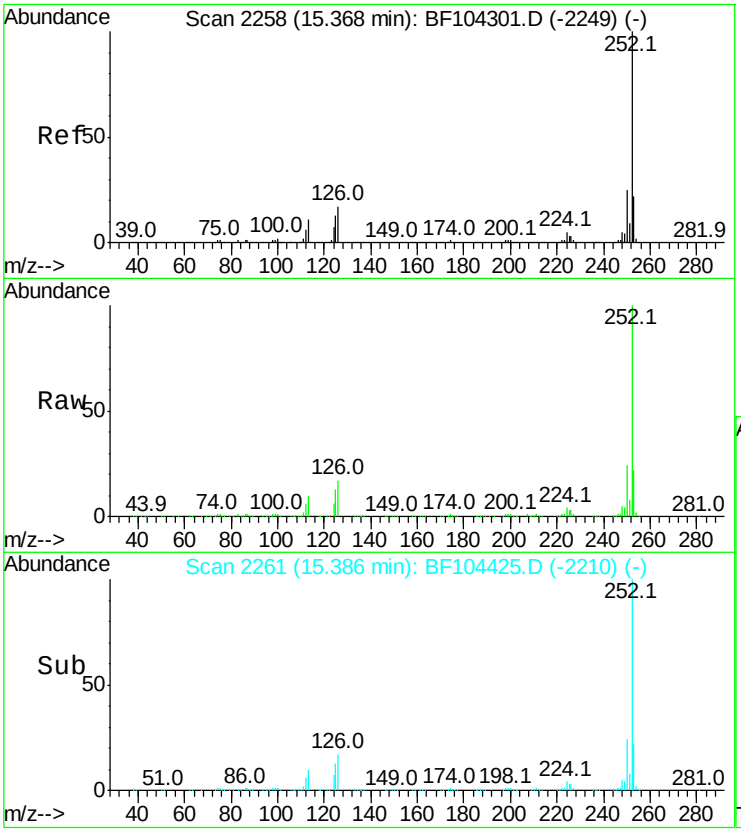


#88
Benzo(k)fluoranthene
Concen: 37.435 ng
RT: 15.06 min Scan# 2205
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:252 Resp: 588619

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.9	26.9
125	10.7	10.2	15.2



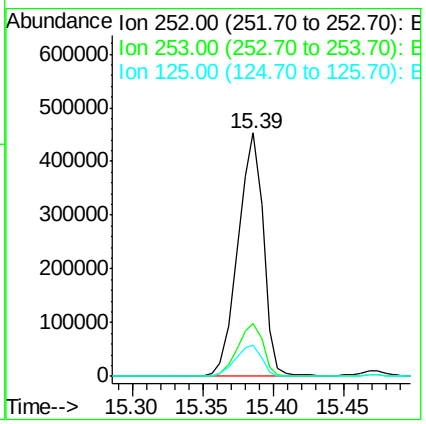


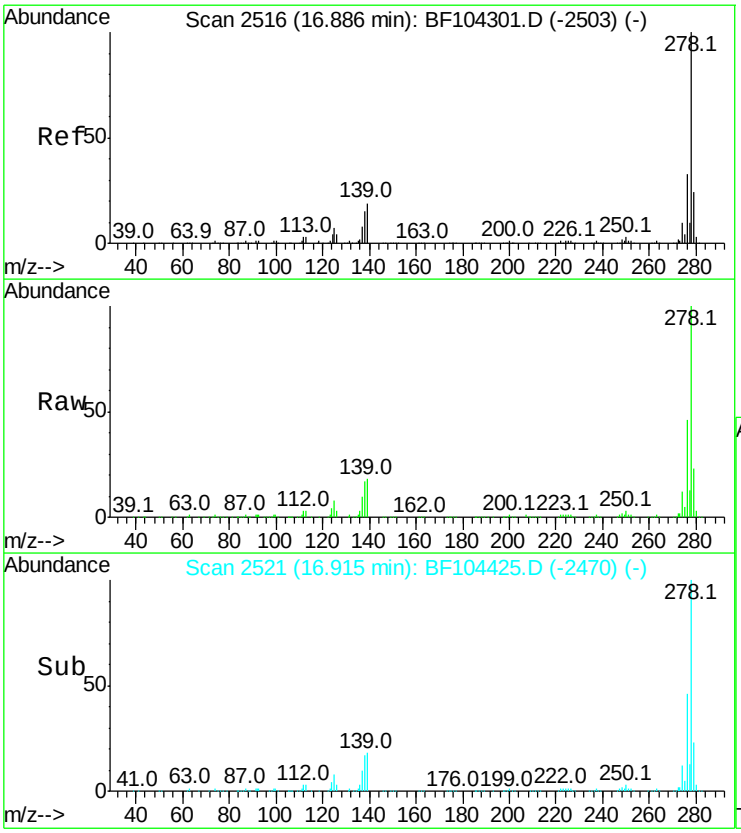
#89
Benzo(a)pyrene
Concen: 38.145 ng
RT: 15.39 min Scan# 2261
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 568438

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.1	25.7
125	13.0	9.8	14.6

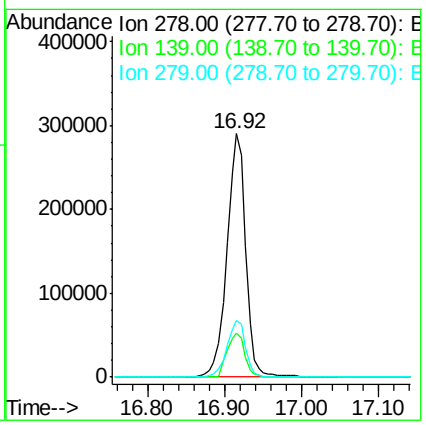


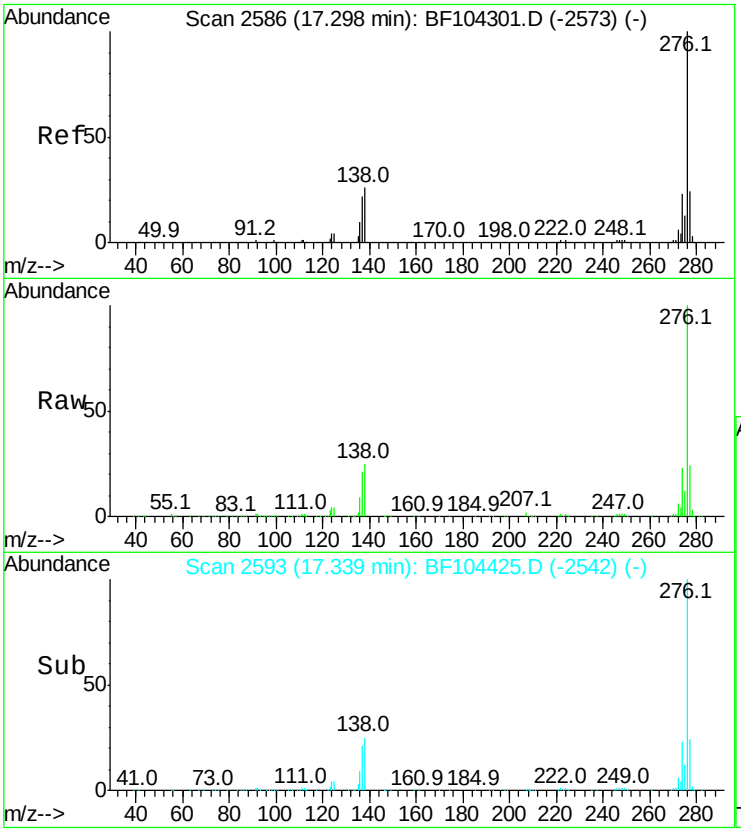


#90
Dibenzo(a,h)anthracene
Concen: 40.312 ng
RT: 16.92 min Scan# 2521
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Tgt Ion:278 Resp: 493375

Ion	Ratio	Lower	Upper
278	100		
139	17.8	15.9	23.9
279	23.4	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 41.149 ng
RT: 17.34 min Scan# 2593
Delta R.T. -0.00 min
Lab File: BF104425.D
Acq: 11 Apr 2018 9:00

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 487924

Ion	Ratio	Lower	Upper
276	100		
277	23.9	17.9	26.9
138	25.3	21.8	32.8