Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072017\

Quantitation Report (Not Reviewed)

Data File : BM010925.D
Acq On : 21 Jul 2017 01:05
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC040

Quant Time: Jul 21 03:06:24 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM071217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 12 14:21:16 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	195337	20.00	ng		-0.02
21) Naphthalene-d8	10.20	136	894406	20.00	ng		-0.01
38) Acenaphthene-d10	14.09	164	701855	20.00	ng		-0.01
63) Phenanthrene-d10	16.84	188	2021095	20.00	ng		0.00
75) Chrysene-d12	21.06	240	2170704	20.00	ng		0.00
86) Perylene-d12	23.19	264	1637515	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.07	112	881506	74.75	ng		0.00
7) Phenol-d6	6.63	99	1298167	79.85	ng		0.00
23) Nitrobenzene-d5	8.59	82	1859548	79.92	ng		0.00
41) 2,4,6-Tribromophenol	15.59	330	990085	92.31	ng		0.00
44) 2-Fluorobiphenyl	12.70	172	4341888	76.96	ng		-0.01
78) Terphenyl-d14	19.50	244	9880968	88.04	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.09	88	178771	34.36	ng	#	100
3) Pyridine	3.46	79	553194	38.89	ng		88
4) n-Nitrosodimethylamine	3.38	42	306719	42.20	ng	#	65
6) Aniline	6.78	93	828596	40.69	ng	#	88
8) 2-Chlorophenol	7.01	128	467710	40.06	ng		87
9) Benzaldehyde	6.60	77	437397	38.75	ng		82
10) Phenol	6.66	94	701890	40.84	ng		96
11) bis(2-Chloroethyl)ether	6.88	93	528698	39.94	ng		92
12) 1,3-Dichlorobenzene	7.33	146	563401	39.05	ng	#	85
13) 1,4-Dichlorobenzene	7.47	146	568560	38.18	ng	#	87
14) 1,2-Dichlorobenzene	7.78	146	549472	38.73	ng	#	88
15) Benzyl Alcohol	7.68	79	665191	43.21	ng	#	79
16) 2,2'-oxybis(1-Chloropropan	7.96	45	494663	43.10	ng		72
17) 2-Methylphenol	7.88	107	475590	42.78	ng	#	77
18) Hexachloroethane	8.49	117	257681	41.26	ng	#	82
19) n-Nitroso-di-n-propylamine	8.25	70	597605	46.41	ng	#	97
20) 3+4-Methylphenols	8.21	107	684159	44.30	ng	#	84
22) Acetophenone	8.25	105	1013622	37.64	ng	#	92
24) Nitrobenzene	8.63	77	935894	39.25	ng	#	89
25) Isophorone	9.15	82	1571872	41.23	ng	#	87
26) 2-Nitrophenol	9.33	139	311434	39.25	ng	#	29
27) 2,4-Dimethylphenol	9.40	122	561175	39.62	ng	#	76
28) bis(2-Chloroethoxy)methane	9.63	93	848441	39.70	ng		96
29) 2,4-Dichlorophenol	9.85	162	634727	39.67	ng		93
30) 1,2,4-Trichlorobenzene	10.06	180	752274	38.46	ng		98
31) Naphthalene	10.25	128	1814439	39.90	ng		98
32) Benzoic acid	9.57	122	480897	43.28	ng	#	61
33) 4-Chloroaniline	10.36	127	749526	40.91	ng	#	71
34) Hexachlorobutadiene	10.53	225	602768	39.72	ng		96
35) Caprolactam	11.17	113	198827	46.68	ng	#	88
36) 4-Chloro-3-methylphenol	11.50	107	879815	45.46	ng	#	79
37) 2-Methylnaphthalene	11.87	142	1402974	42.95	ng	#	89
39) 1,2,4,5-Tetrachlorobenzene	12.25	216	1123306	36.72	ng	#	100
40) Hexachlorocyclopentadiene	12.23	237	632786	36.08	ng		97

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072017\

Quantitation Report (Not Reviewed)

Data File : BM010925.D
Acq On : 21 Jul 2017 01:05
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC040

Quant Time: Jul 21 03:06:24 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM071217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 12 14:21:16 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.50	196	743727	39.48	ng		99
43) 2,4,5-Trichlorophenol	12.57	196	741121	39.85	ng	#	87
45) 1,1'-Biphenyl	12.91	154	2357127	38.55	ng		97
46) 2-Chloronaphthalene	12.94	162	1725196	38.48	ng	#	93
47) 2-Nitroaniline	13.17	65	679753	46.12	ng	#	72
48) Acenaphthylene	13.80	152	2742062	41.12	ng		99
49) Dimethylphthalate	13.56	163	2460743	41.21	ng	#	98
50) 2,6-Dinitrotoluene	13.68	165	519166	44.33	ng	#	61
51) Acenaphthene	14.16	154	1699951	41.72	ng		99
52) 3-Nitroaniline	14.01	138	458029	43.02	ng	#	33
53) 2,4-Dinitrophenol	14.22	184	277007	34.21	ng	#	87
54) Dibenzofuran	14.49	168	2765588	41.96	ng	#	90
55) 4-Nitrophenol	14.33	139	400192	43.28	ng	#	1
56) 2,4-Dinitrotoluene	14.47	165	756756	46.57	ng		94
57) Fluorene	15.14	166	2529092	44.64	ng		99
58) 2,3,4,6-Tetrachlorophenol	14.73	232	745728	43.15	ng	#	100
59) Diethylphthalate	14.94	149	2673600	45.34	ng		99
60) 4-Chlorophenyl-phenylether	15.15	204	1499616	43.09	ng		96
61) 4-Nitroaniline	15.18	138	500542	44.98	ng	#	1
62) Azobenzene	15.44	77	2858068	47.73	ng		89
64) 4,6-Dinitro-2-methylphenol	15.24	198	493721	37.05	ng		95
65) n-Nitrosodiphenylamine	15.37	169	2222430	38.43	ng		99
66) 4-Bromophenyl-phenylether	16.04	248	1022423	39.92	ng	#	88
67) Hexachlorobenzene	16.15	284	1125734	38.44	ng	#	86
68) Atrazine	16.34	200	982762	41.03	ng		95
69) Pentachlorophenol	16.50	266	739103	39.36	ng		98
70) Phenanthrene	16.89	178	4242110	40.35	ng		100
71) Anthracene	16.97	178	4299815	41.20	ng		99
72) Carbazole	17.26	167	3802804	41.37	ng		99
73) Di-n-butylphthalate	17.84	149	4788708	44.03	ng	#	96
74) Fluoranthene	18.92	202	5442084	41.79	ng		97
76) Benzidine	19.12	184	2338655	40.26	ng		99
77) Pyrene	19.28	202	5593932	44.45	ng		100
79) Butylbenzylphthalate	20.22	149	2061340	46.79	ng	#	75
80) Benzo(a)anthracene	21.04	228	5101667	40.56	ng		99
81) 3,3'-Dichlorobenzidine	20.99	252	1947935	39.39	ng	#	96
82) Chrysene	21.10	228	4821588	40.25	ng		99
83) Bis(2-ethylhexyl)phthalate	21.00	149	2865737	44.67	ng	#	99
84) Di-n-octyl phthalate	21.86	149	4303269	40.94	ng		100
85) Indeno(1,2,3-cd)pyrene	25.29	276	4197273	30.56	ng	#	100
87) Benzo(b)fluoranthene	22.56	252	4380075	42.11	ng	#	93
88) Benzo(k)fluoranthene	22.60	252	4246621	42.74	ng	#	95
89) Benzo(a)pyrene	23.10	252	3923207	41.44	ng	#	96
90) Dibenzo(a,h)anthracene	25.30	278	3425015	37.27	ng	#	91
91) Benzo(g,h,i)perylene	25.93	276	3342121	37.00	ng	#	85

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

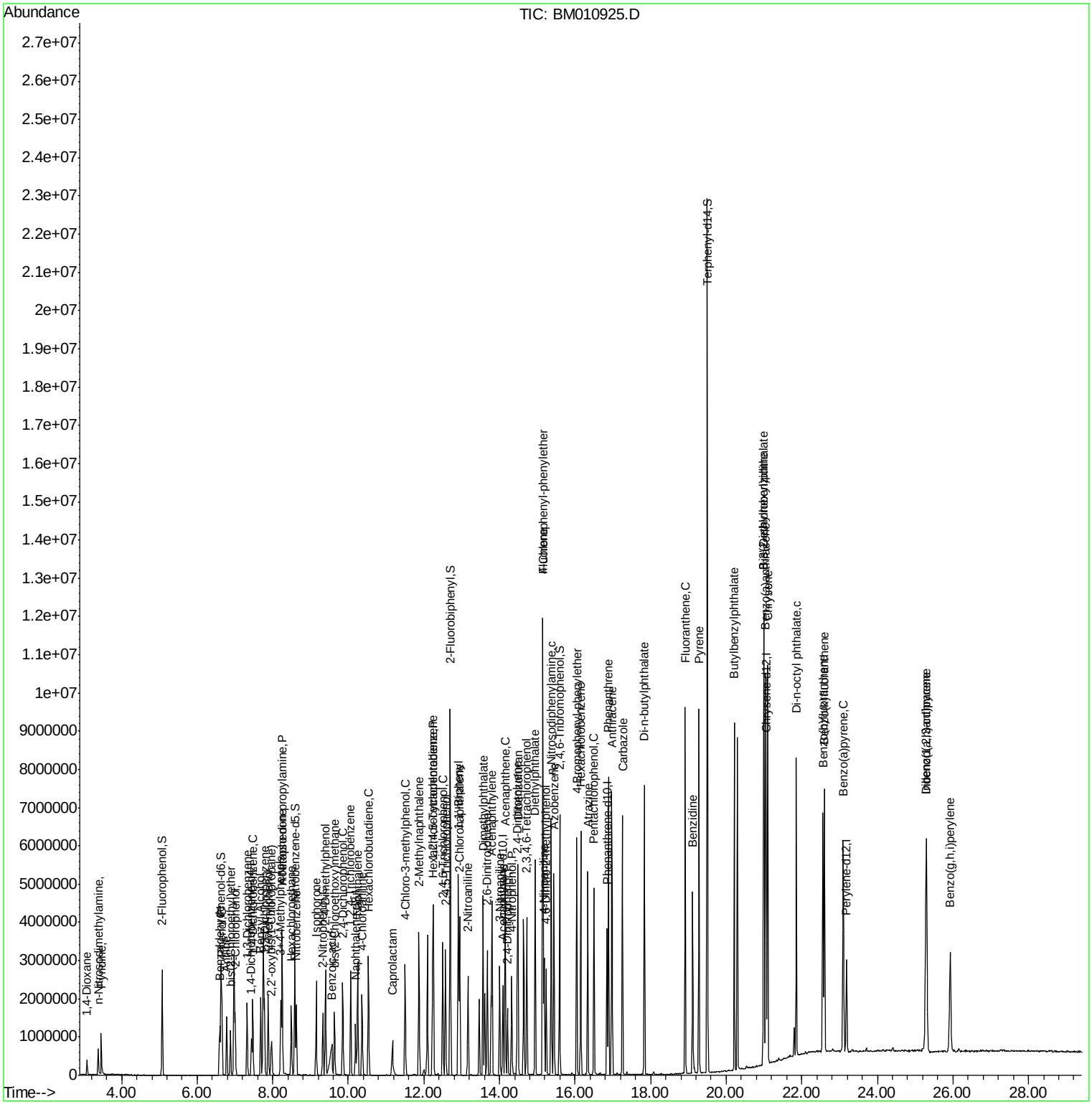
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072017\

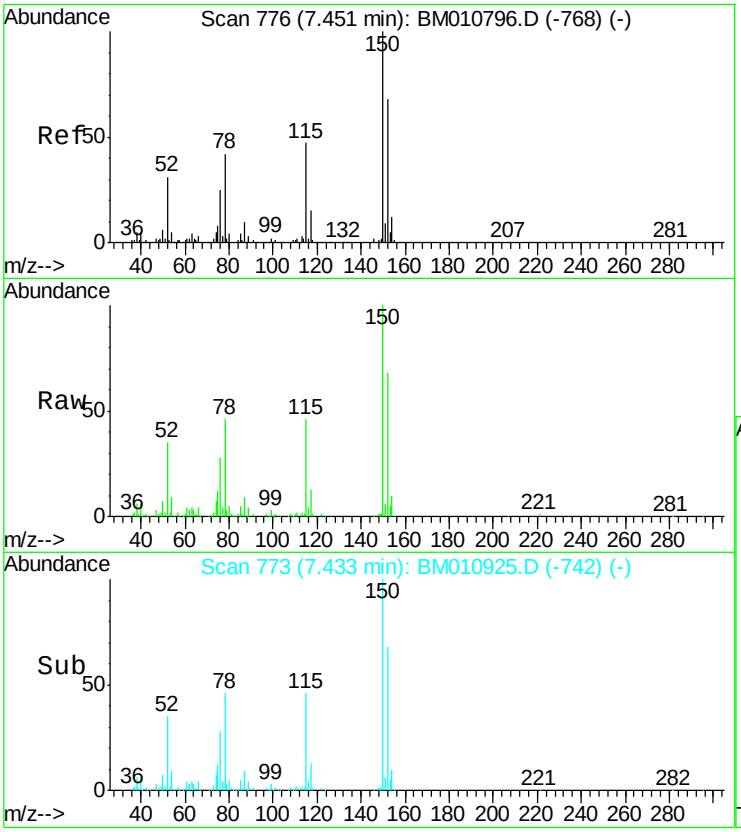
Quantitation Report (Not Reviewed)

Data File : BM010925.D
Acq On : 21 Jul 2017 01:05
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Quant Time: Jul 21 03:06:24 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM071217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 12 14:21:16 2017
Response via : Initial Calibration



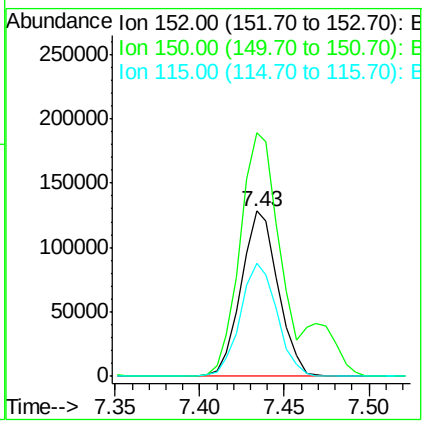


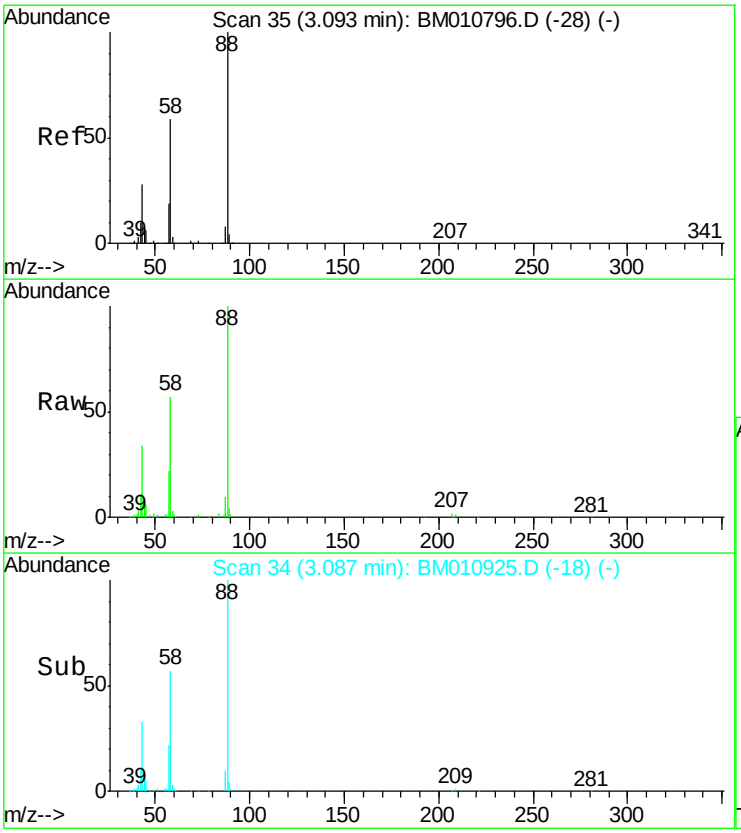
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.43 min Scan# 773
Delta R.T. -0.02 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 195337

Ion	Ratio	Lower	Upper
152	100		
150	147.3	119.5	179.3
115	68.5	43.0	64.4#

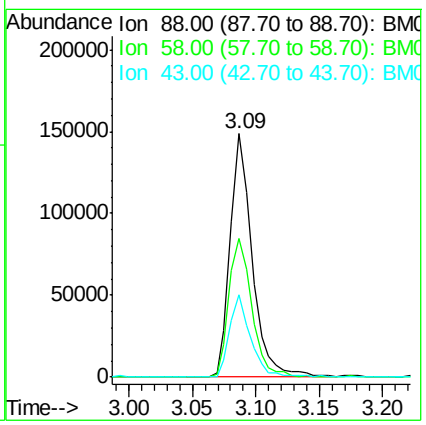


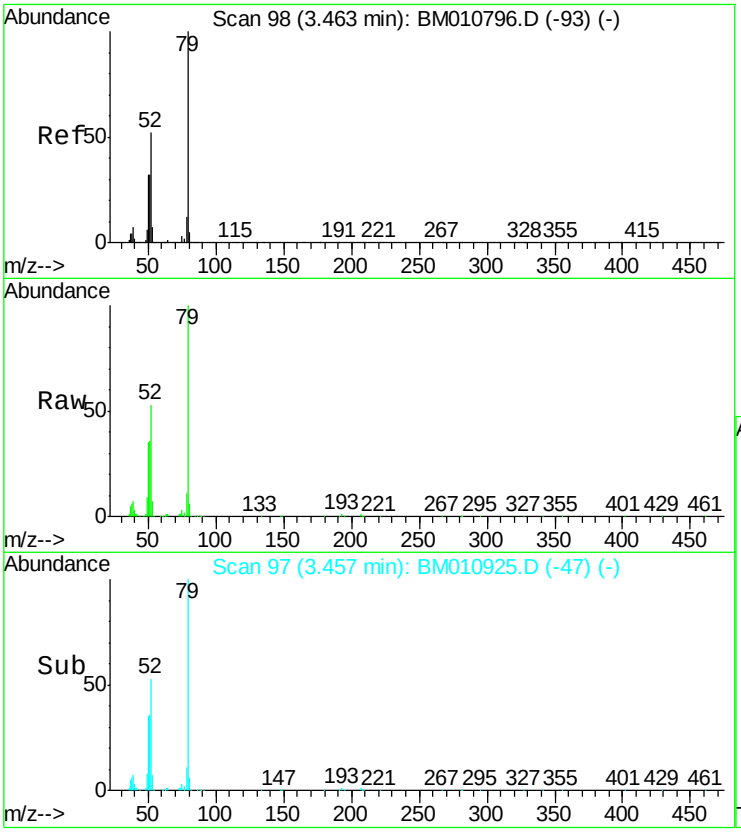


#2
1,4-Dioxane
Concen: 34.36 ng
RT: 3.09 min Scan# 34
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion: 88 Resp: 178771

Ion	Ratio	Lower	Upper
88	100		
58	59.0	0.0	0.0#
43	32.4	0.0	0.0#



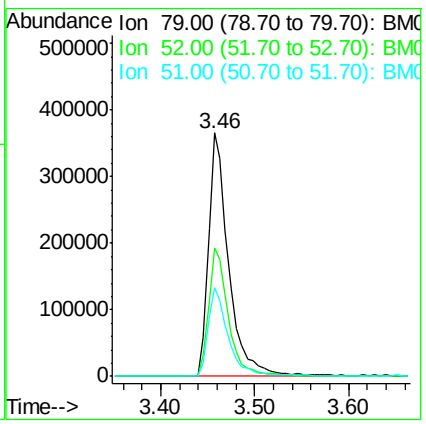


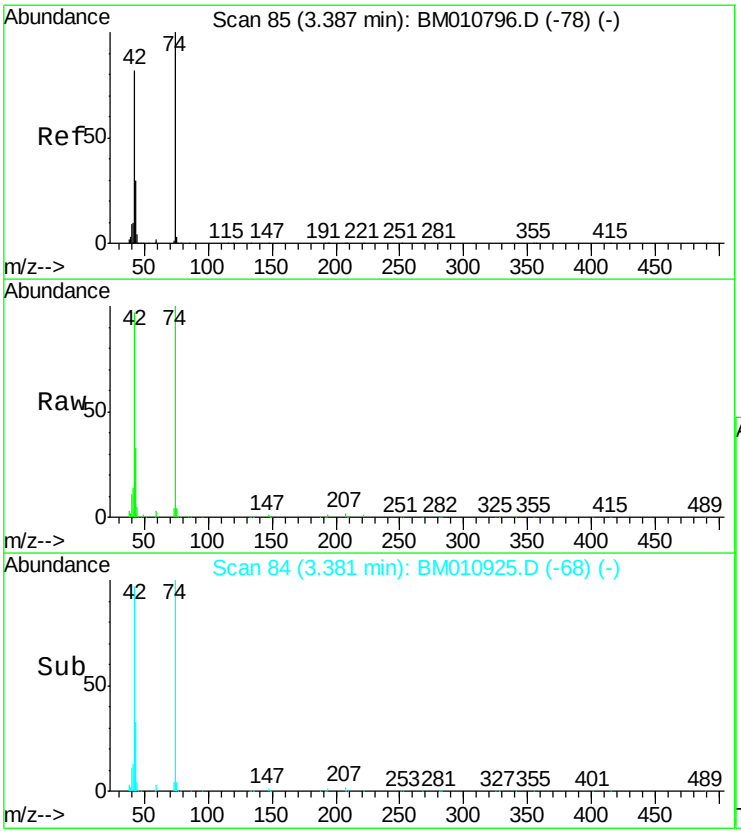
#3
Pyridine
Concen: 38.89 ng
RT: 3.46 min Scan# 97
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 553194

Ion	Ratio	Lower	Upper
79	100		
52	52.6	51.1	76.7
51	36.2	26.1	39.1

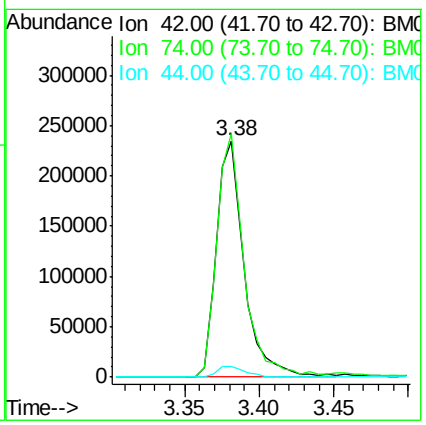


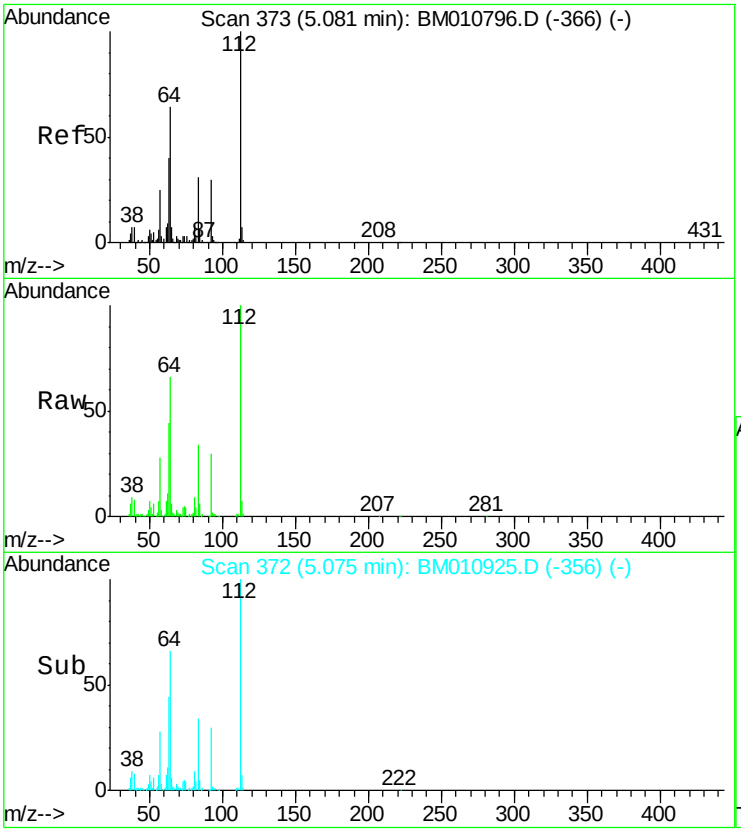


#4
n-Nitrosodimethylamine
Concen: 42.20 ng
RT: 3.38 min Scan# 84
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion: 42 Resp: 306719

Ion	Ratio	Lower	Upper
42	100		
74	103.2	119.3	178.9#
44	4.6	5.4	8.2#



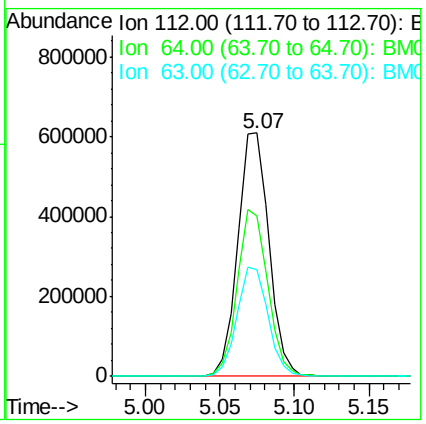


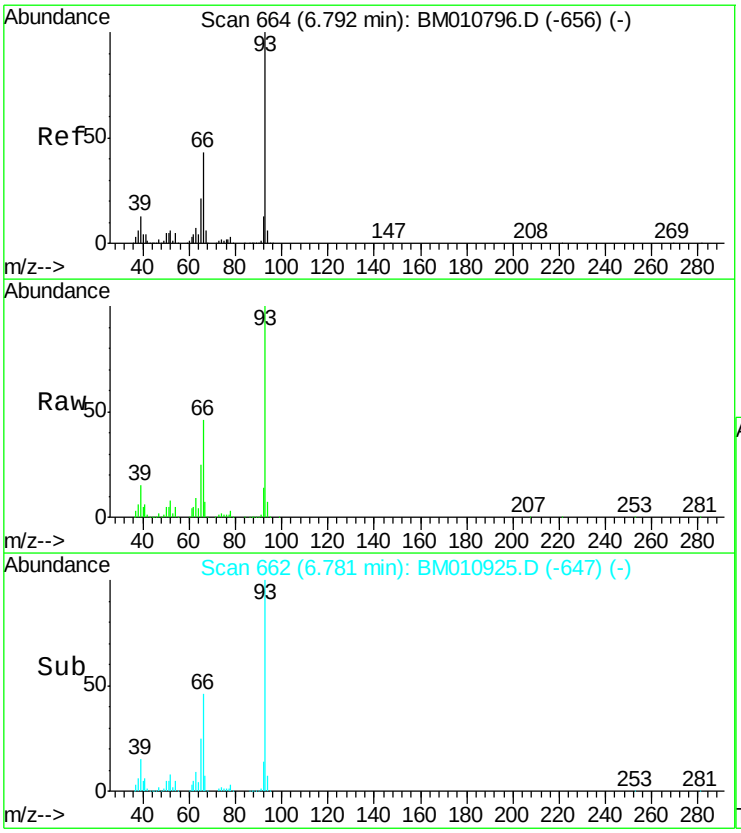
#5
2-Fluorophenol
Concen: 74.75 ng
RT: 5.07 min Scan# 372
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 881506

Ion	Ratio	Lower	Upper
112	100		
64	65.8	38.6	57.8#
63	44.0	19.3	28.9#

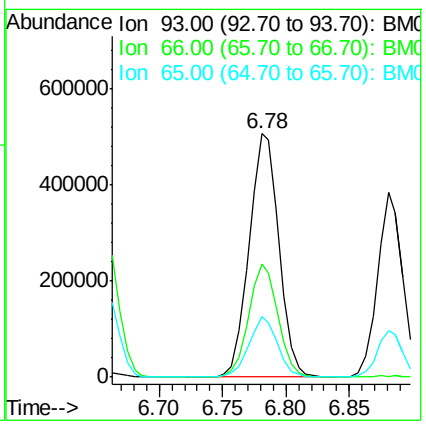


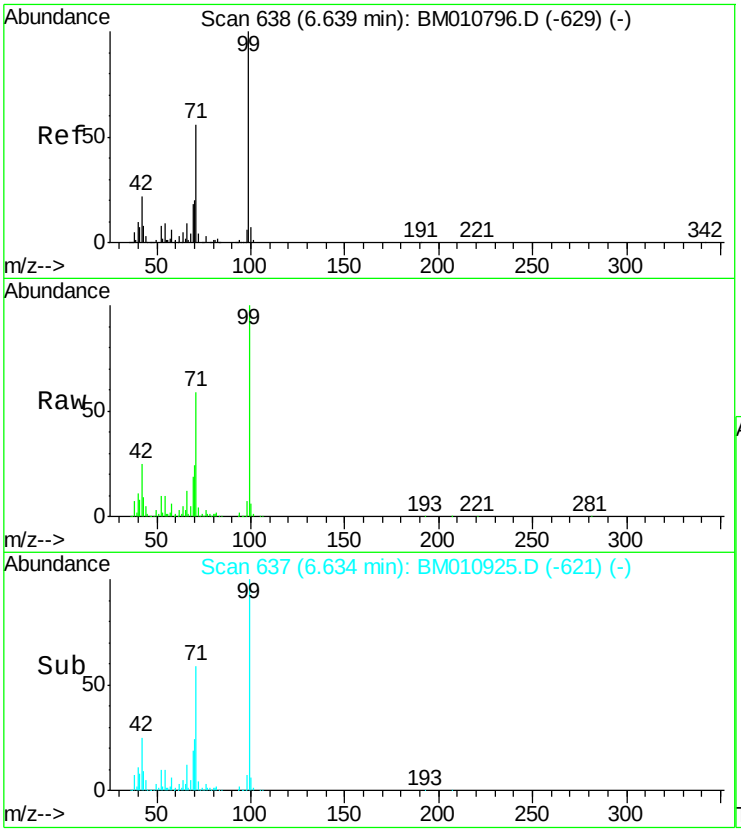


#6
Aniline
Concen: 40.69 ng
RT: 6.78 min Scan# 662
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion: 93 Resp: 828596

Ion	Ratio	Lower	Upper
93	100		
66	46.3	30.8	46.2#
65	24.9	16.0	24.0#



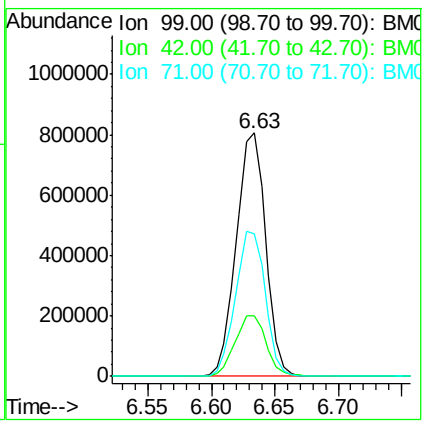


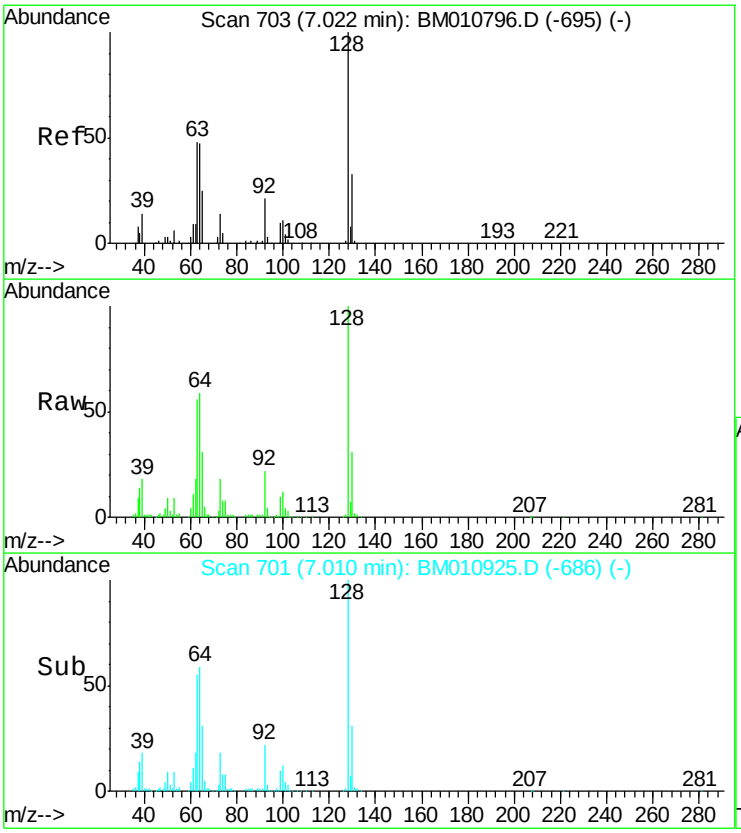
#7
Phenol-d6
Concen: 79.85 ng
RT: 6.63 min Scan# 637
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1298167

Ion	Ratio	Lower	Upper
99	100		
42	24.7	11.0	16.4#
71	58.6	23.4	35.2#

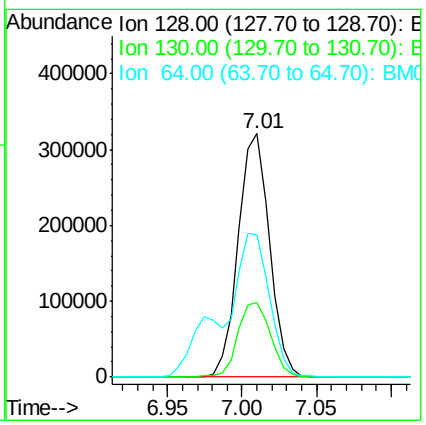


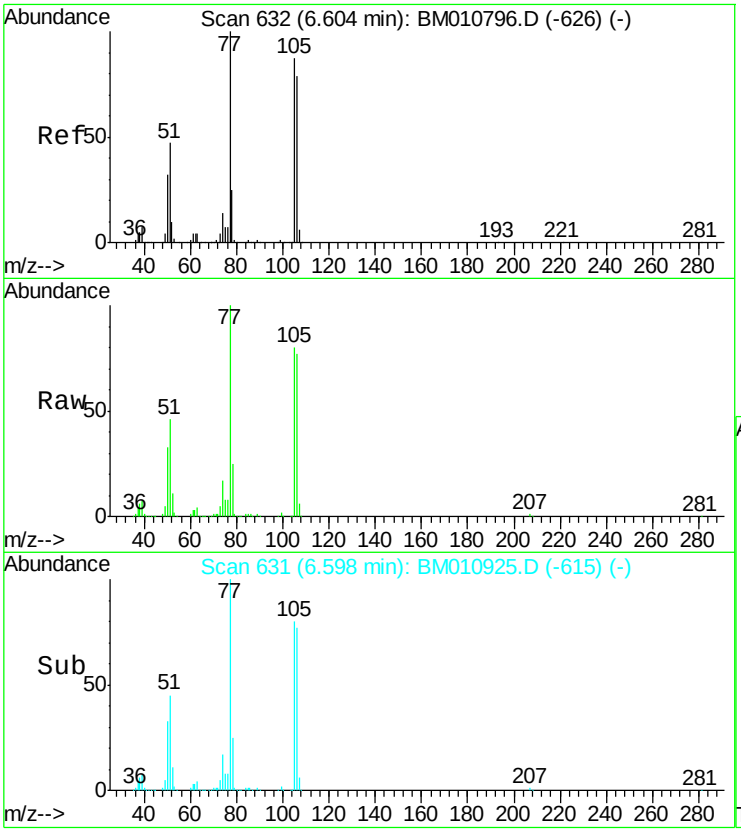


#8
2-Chlorophenol
Concen: 40.06 ng
RT: 7.01 min Scan# 701
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:128 Resp: 467710

Ion	Ratio	Lower	Upper
128	100		
130	30.6	12.0	52.0
64	58.7	24.9	64.9



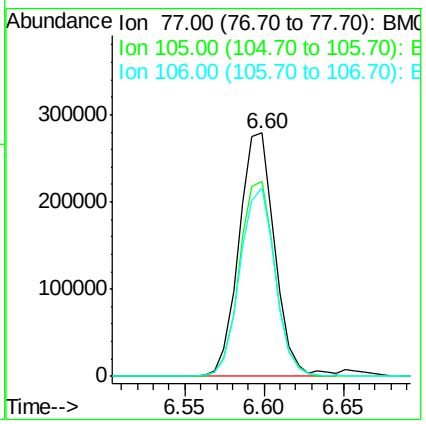


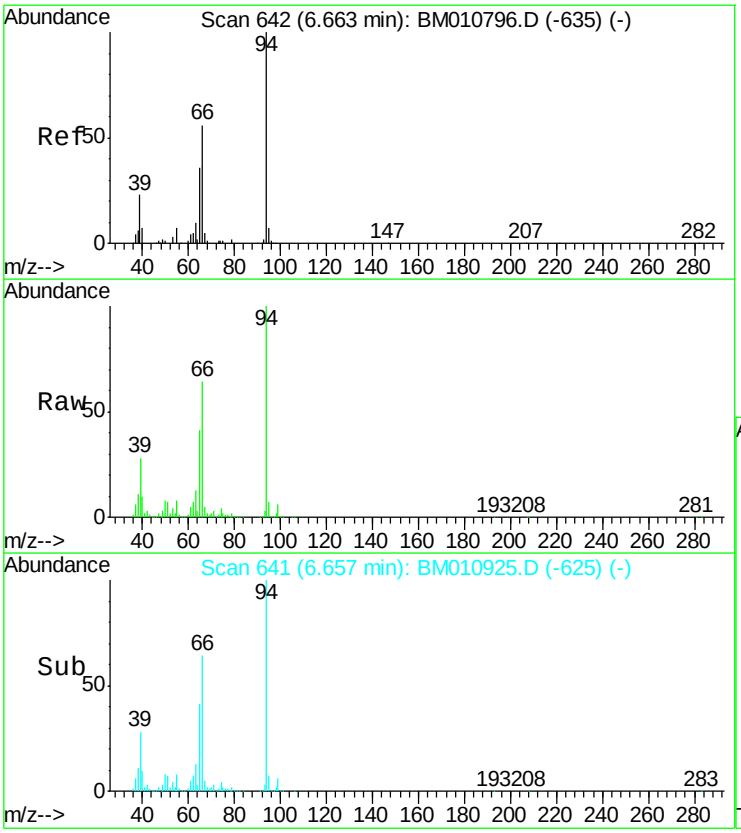
#9
Benzaldehyde
Concen: 38.75 ng
RT: 6.60 min Scan# 631
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 437397

Ion	Ratio	Lower	Upper
77	100		
105	79.9	78.8	118.8
106	77.2	73.7	113.7

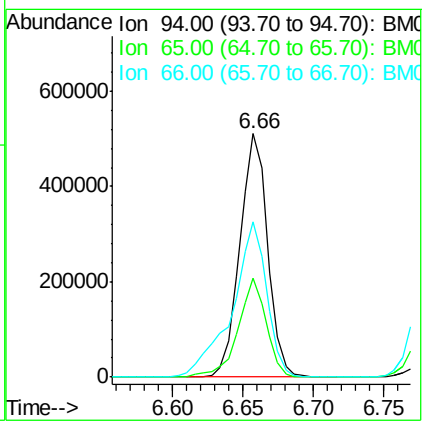


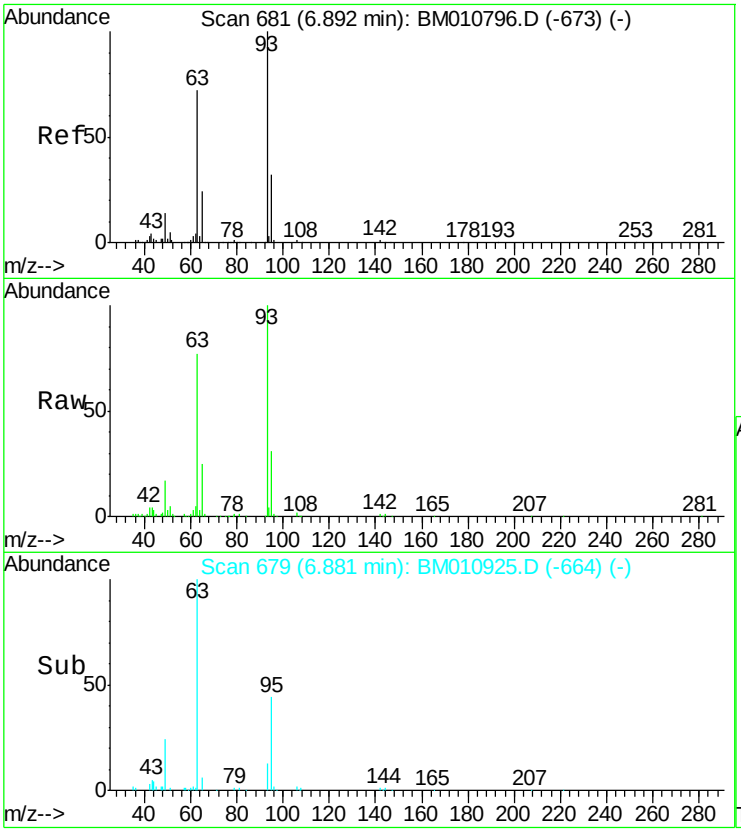


#10
Phenol
Concen: 40.84 ng
RT: 6.66 min Scan# 641
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion: 94 Resp: 701890

Ion	Ratio	Lower	Upper
94	100		
65	40.6	18.8	58.8
66	63.8	39.9	79.9



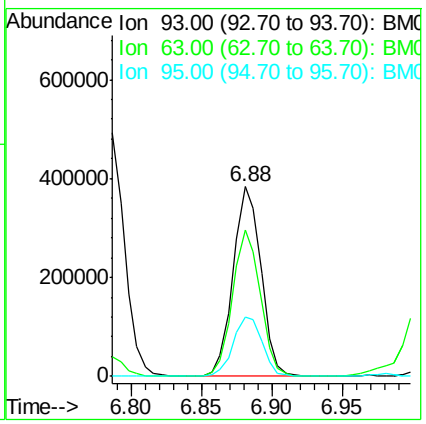


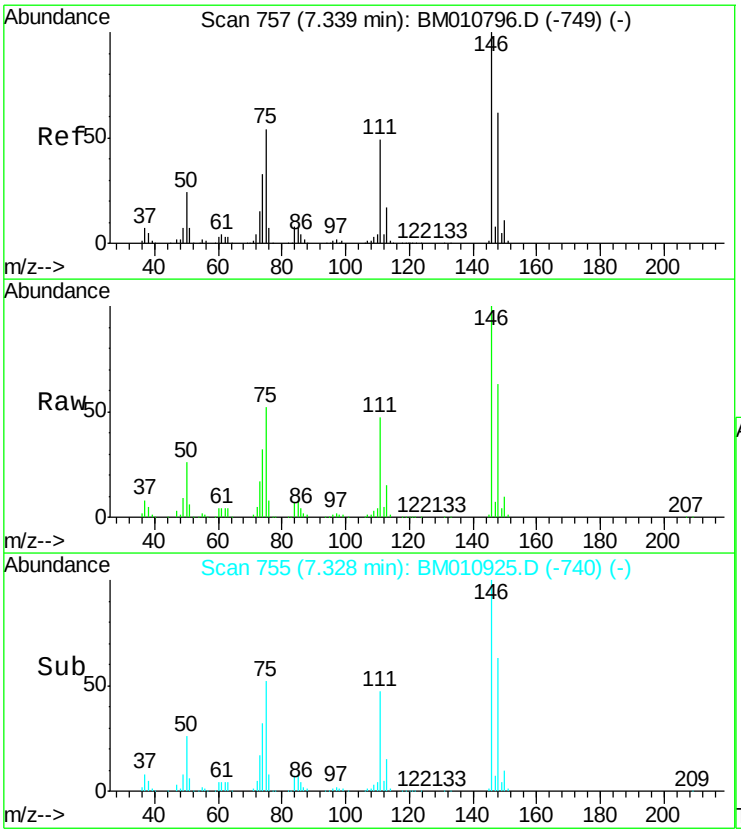
#11
bis(2-Chloroethyl)ether
Concen: 39.94 ng
RT: 6.88 min Scan# 679
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 528698

Ion	Ratio	Lower	Upper
93	100		
63	77.1	49.5	89.5
95	31.1	13.5	53.5

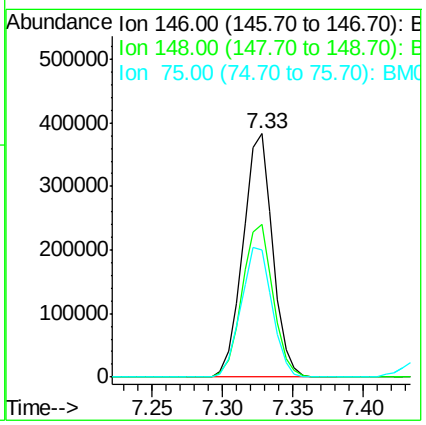


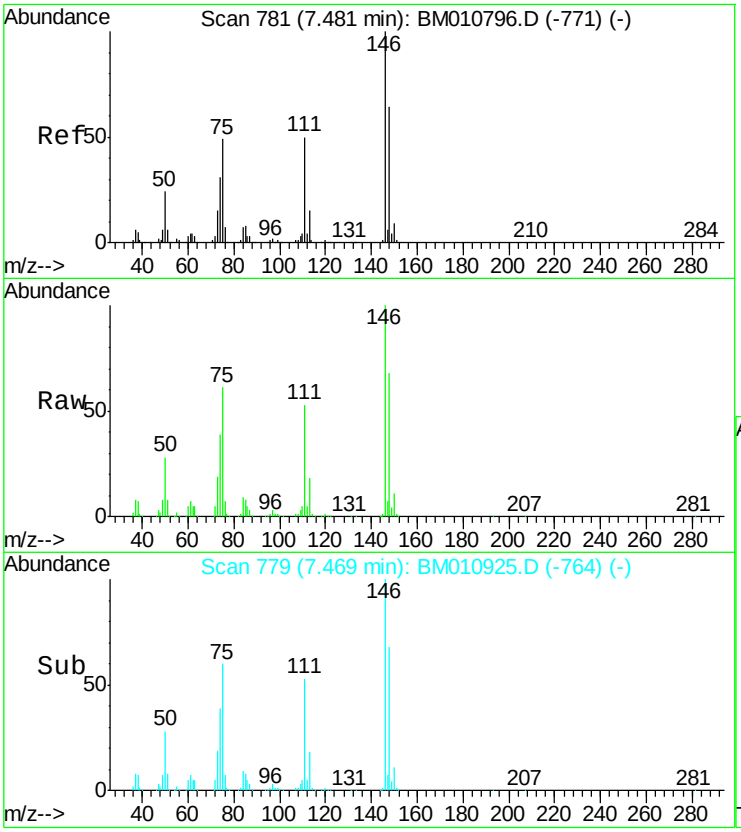


#12
1,3-Dichlorobenzene
Concen: 39.05 ng
RT: 7.33 min Scan# 755
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:146 Resp: 563401

Ion	Ratio	Lower	Upper
146	100		
148	62.7	50.9	76.3
75	52.0	21.4	32.2#



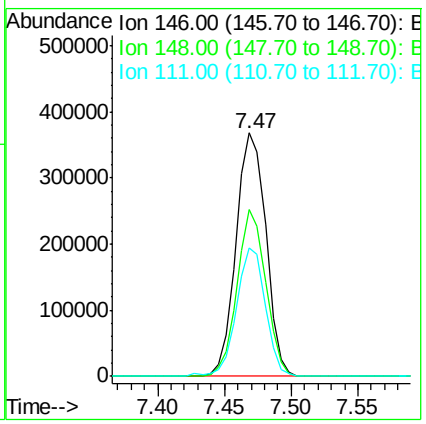


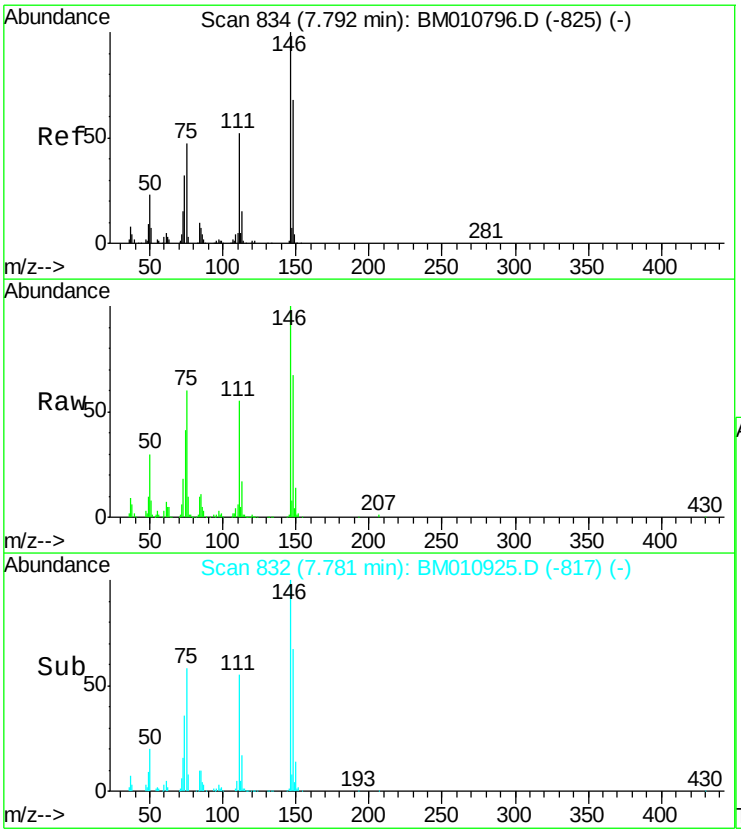
#13
1,4-Dichlorobenzene
Concen: 38.18 ng
RT: 7.47 min Scan# 779
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 568560

Ion	Ratio	Lower	Upper
146	100		
148	68.4	51.9	77.9
111	52.8	29.2	43.8#

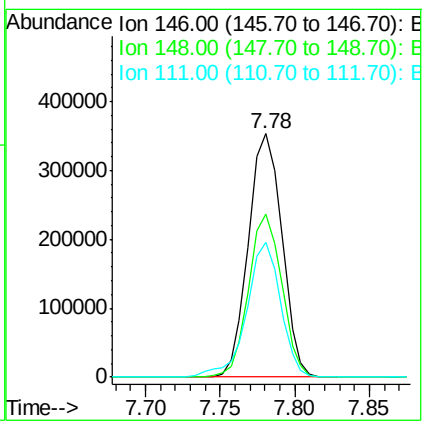


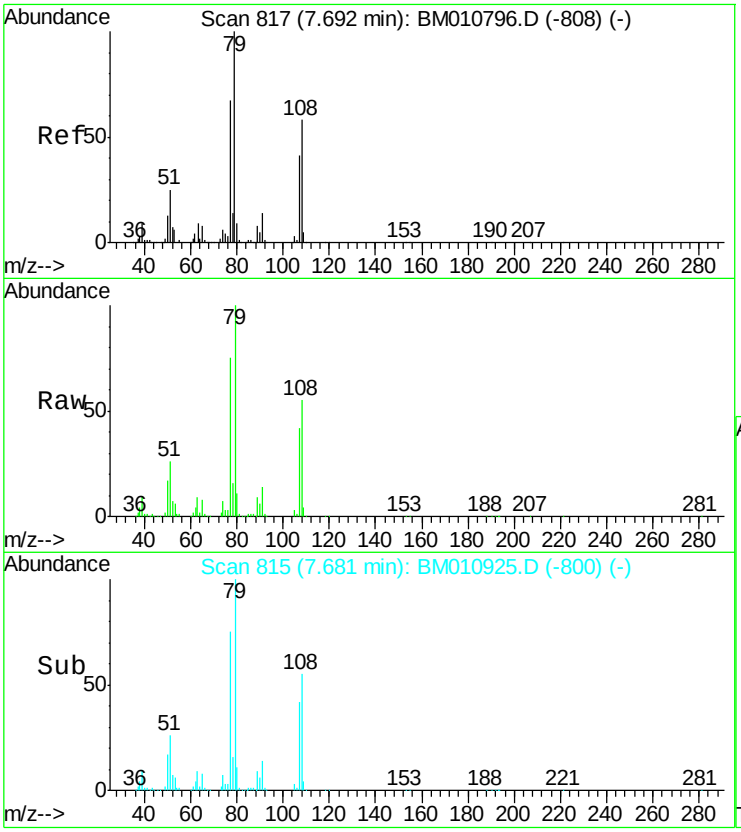


#14
1,2-Dichlorobenzene
Concen: 38.73 ng
RT: 7.78 min Scan# 832
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:146 Resp: 549472

Ion	Ratio	Lower	Upper
146	100		
148	67.0	52.3	78.5
111	55.1	30.6	45.8#



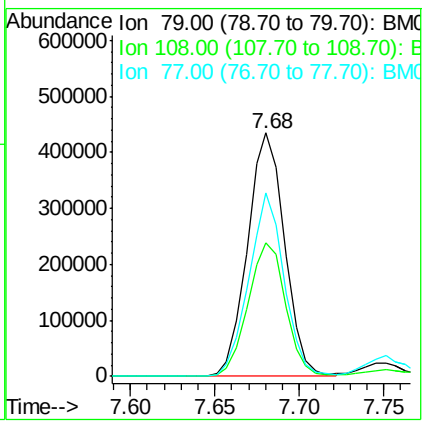


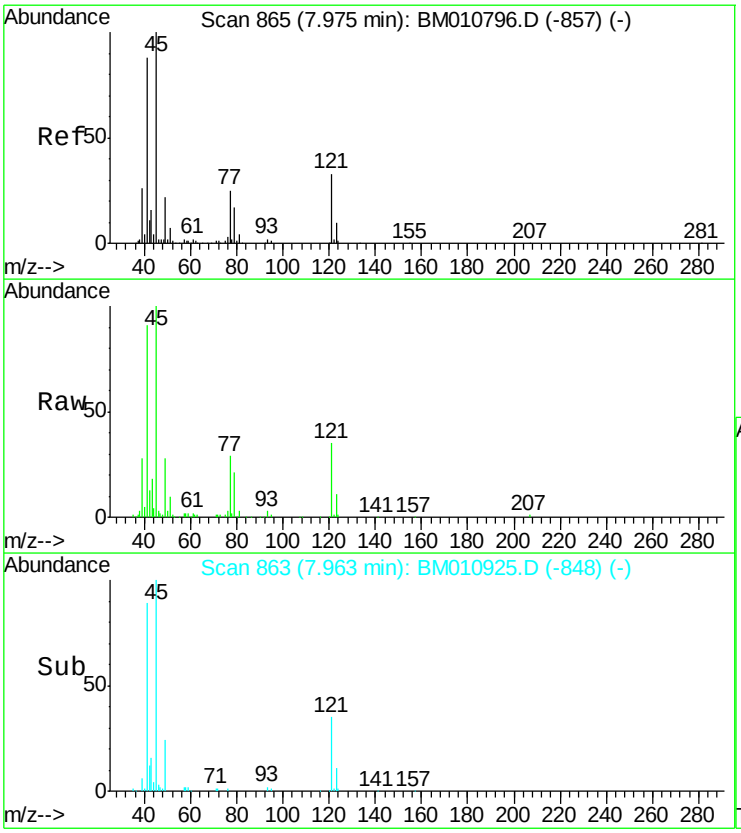
#15
Benzyl Alcohol
Concen: 43.21 ng
RT: 7.68 min Scan# 815
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 665191

Ion	Ratio	Lower	Upper
79	100		
108	55.0	65.0	97.4#
77	75.2	53.0	79.6

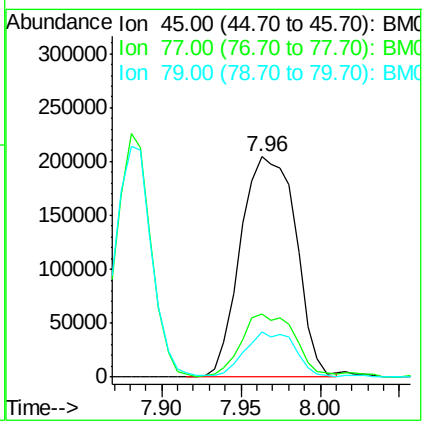


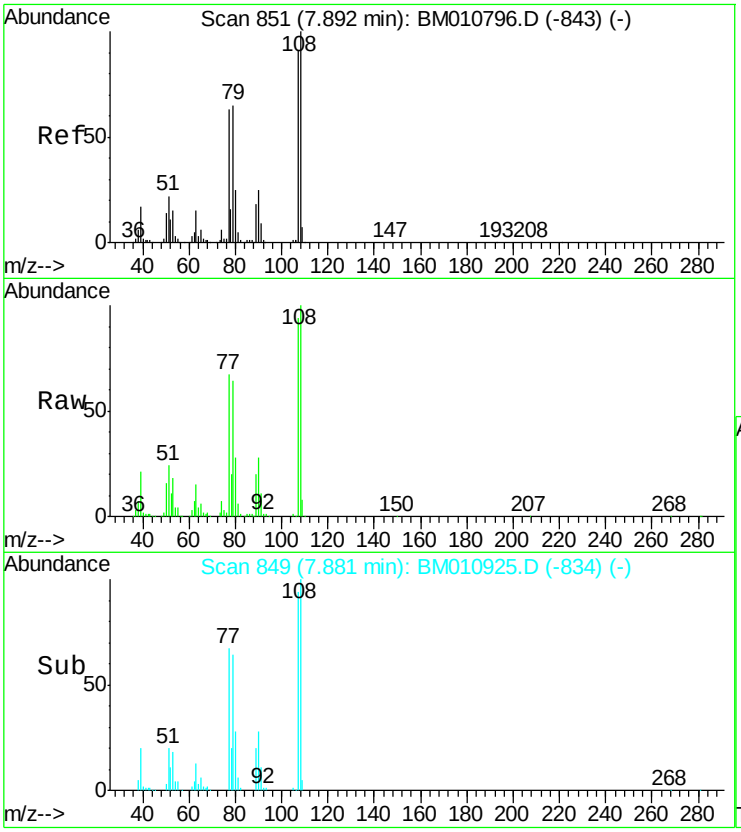


#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.10 ng
RT: 7.96 min Scan# 863
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion: 45 Resp: 494663

Ion	Ratio	Lower	Upper
45	100		
77	28.8	0.0	35.2
79	20.6	0.0	32.0



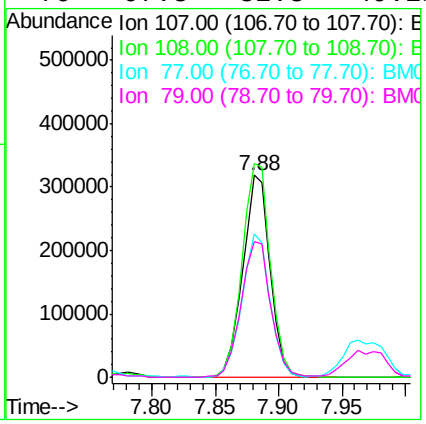


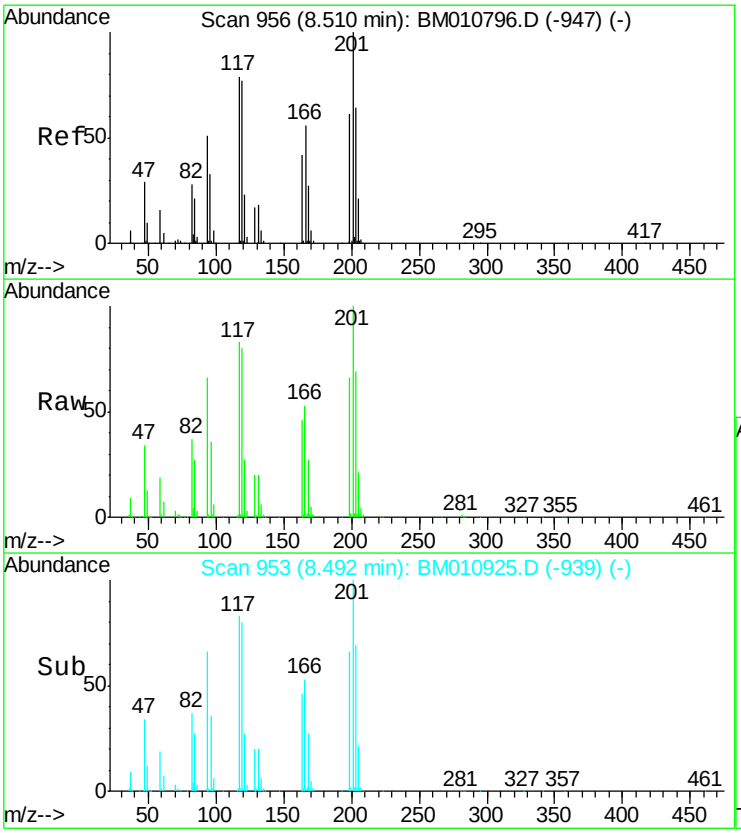
#17
2-Methylphenol
Concen: 42.78 ng
RT: 7.88 min Scan# 849
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 475590

Ion	Ratio	Lower	Upper
107	100		
108	105.9	89.8	134.8
77	70.9	32.6	48.8#
79	67.3	32.8	49.2#

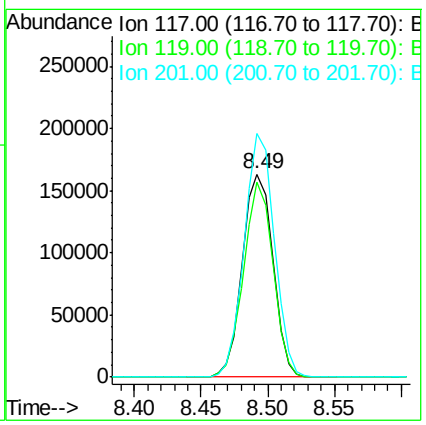


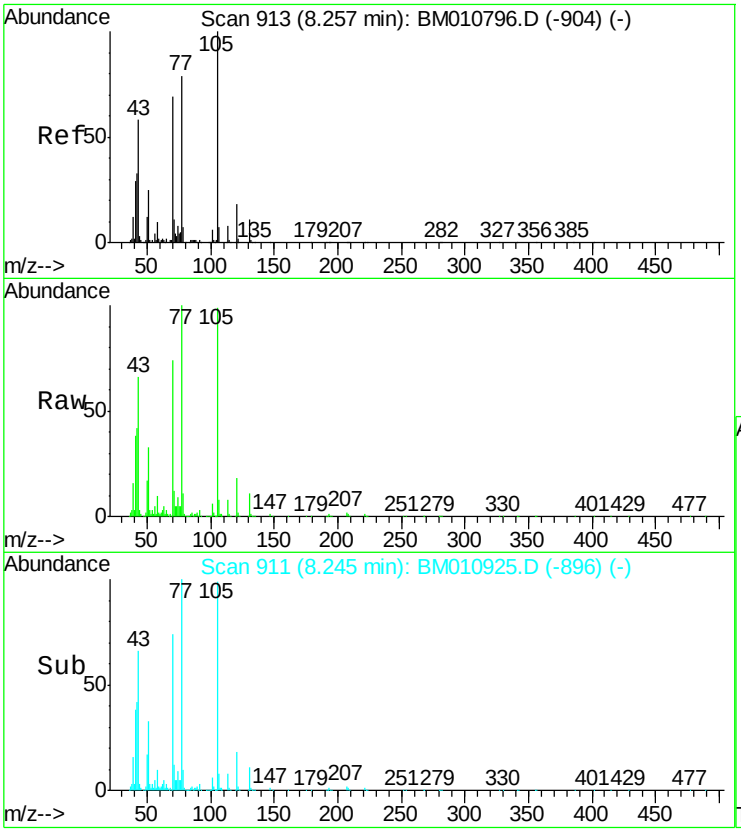


#18
Hexachloroethane
Concen: 41.26 ng
RT: 8.49 min Scan# 953
Delta R.T. -0.02 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:117 Resp: 257681

Ion	Ratio	Lower	Upper
117	100		
119	96.4	79.2	118.8
201	120.1	69.8	104.6#



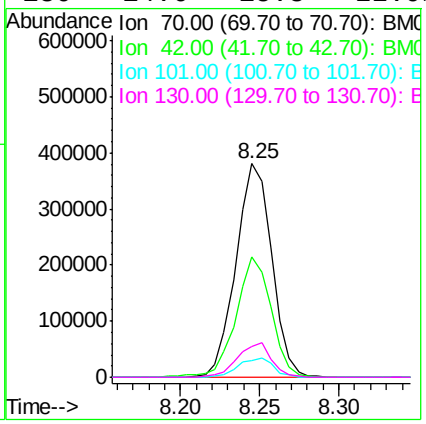


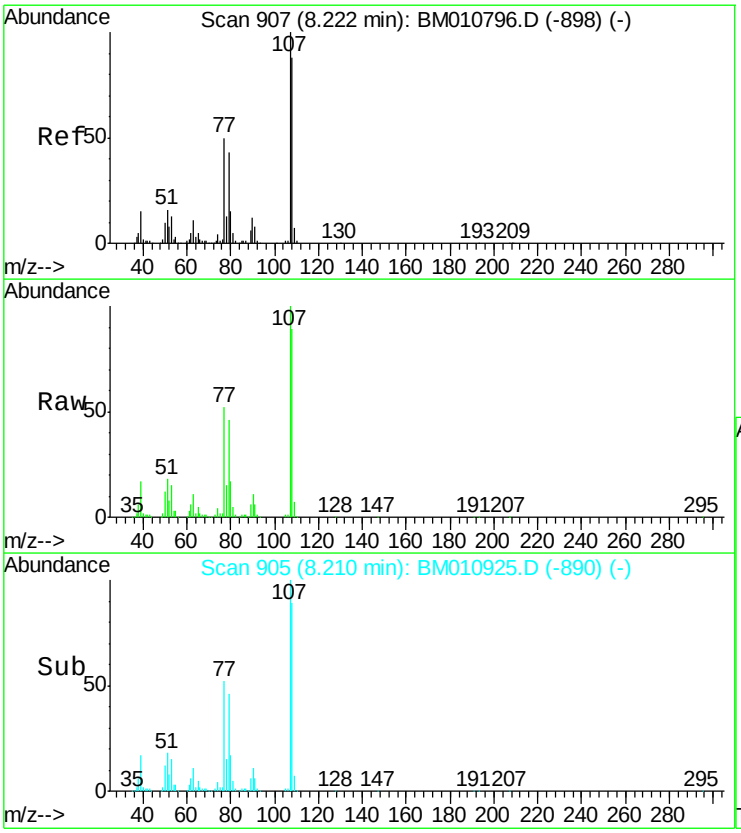
#19
n-Nitroso-di-n-propylamine
Concen: 46.41 ng
RT: 8.25 min Scan# 911
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 597605

Ion	Ratio	Lower	Upper
70	100		
42	56.4	44.5	66.7
101	7.7	7.4	11.2
130	14.6	15.3	22.9#

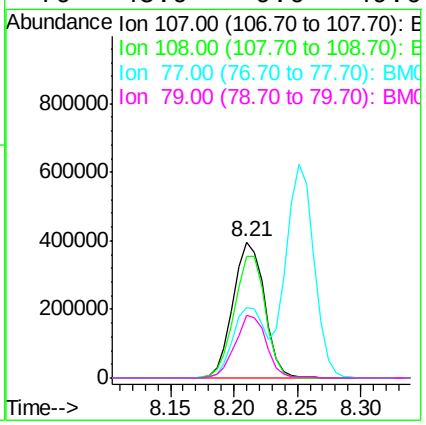


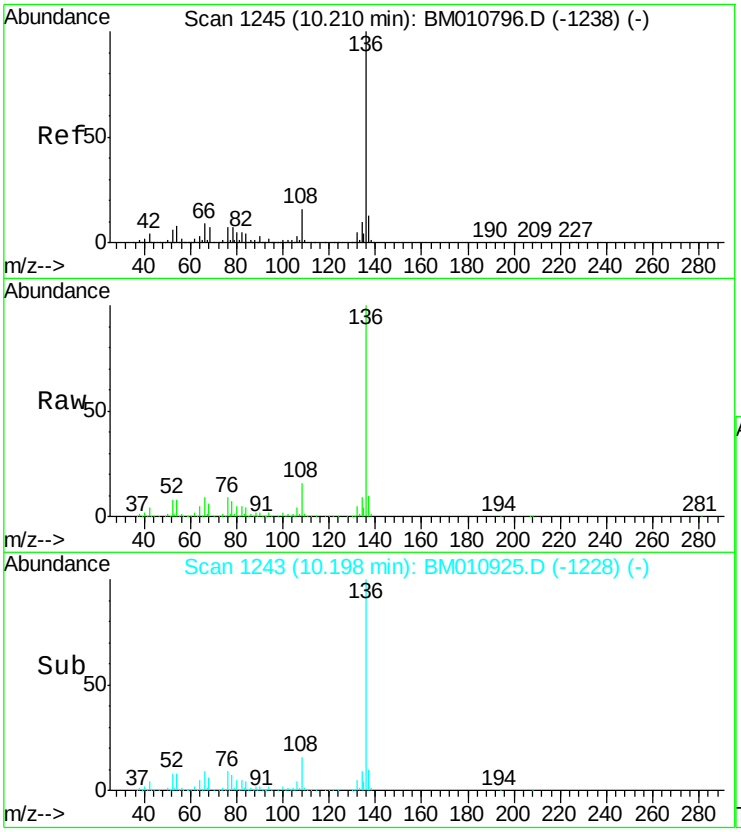


#20
3+4-Methylphenols
Concen: 44.30 ng
RT: 8.21 min Scan# 905
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:107 Resp: 684159

Ion	Ratio	Lower	Upper
107	100		
108	88.9	73.2	113.2
77	51.9	10.7	50.7#
79	45.9	9.6	49.6



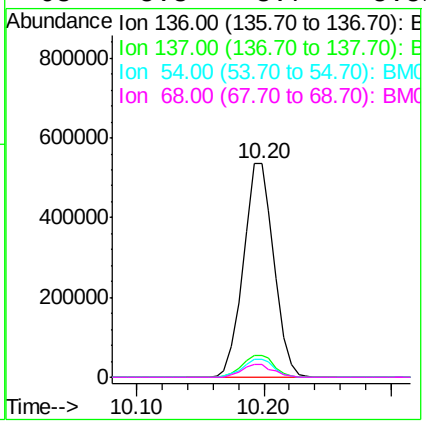


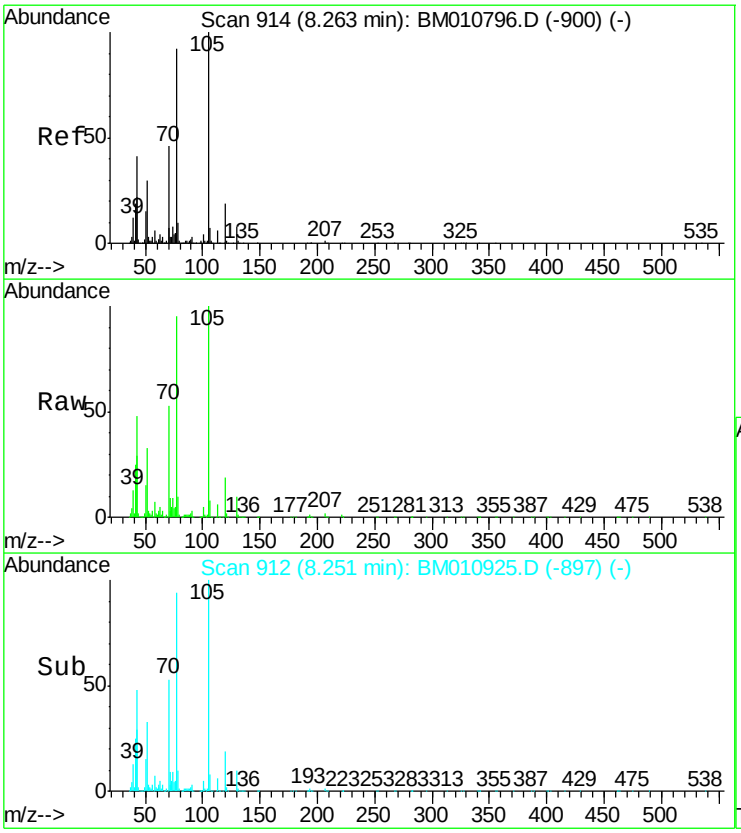
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.20 min Scan# 1243
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 894406

Ion	Ratio	Lower	Upper
136	100		
137	10.4	8.7	13.1
54	8.1	4.6	6.8#
68	5.8	3.7	5.5#

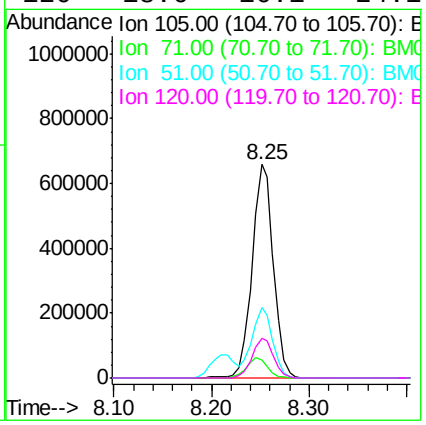


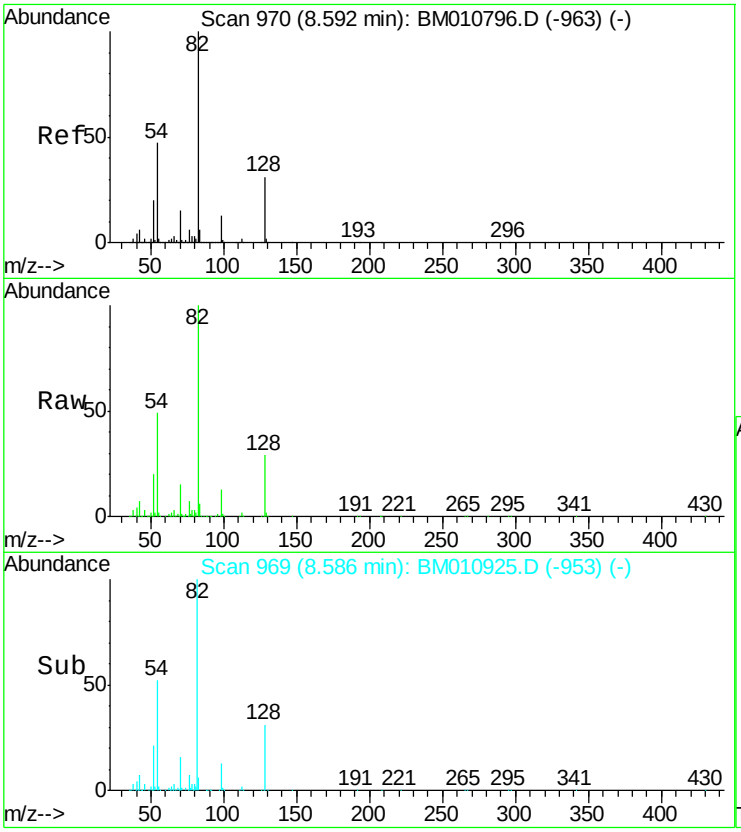


#22
Acetophenone
Concen: 37.64 ng
RT: 8.25 min Scan# 912
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:105 Resp: 1013622

Ion	Ratio	Lower	Upper
105	100		
71	8.6	0.6	1.0#
51	32.9	21.6	32.4#
120	18.6	16.1	24.1



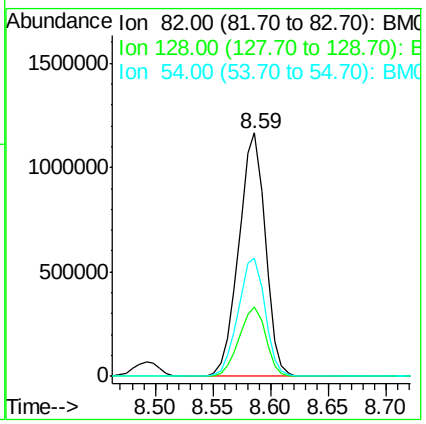


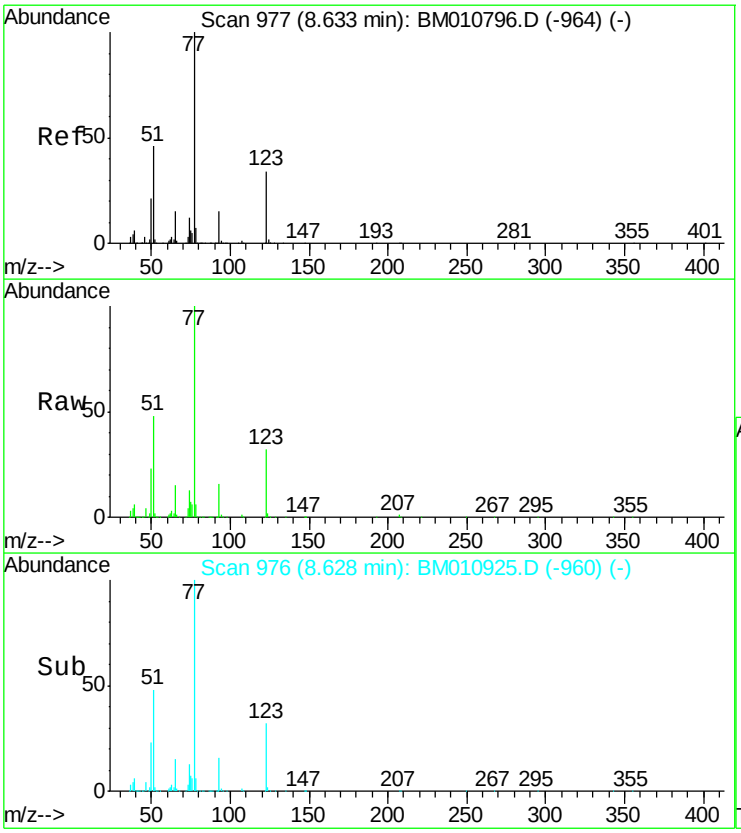
#23
Nitrobenzene-d5
Concen: 79.92 ng
RT: 8.59 min Scan# 969
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1859548

Ion	Ratio	Lower	Upper
82	100		
128	28.7	32.8	49.2#
54	48.6	40.6	60.8

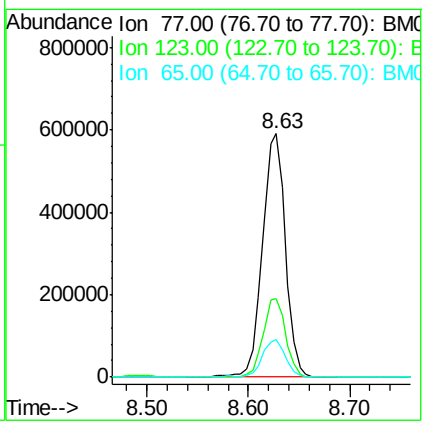


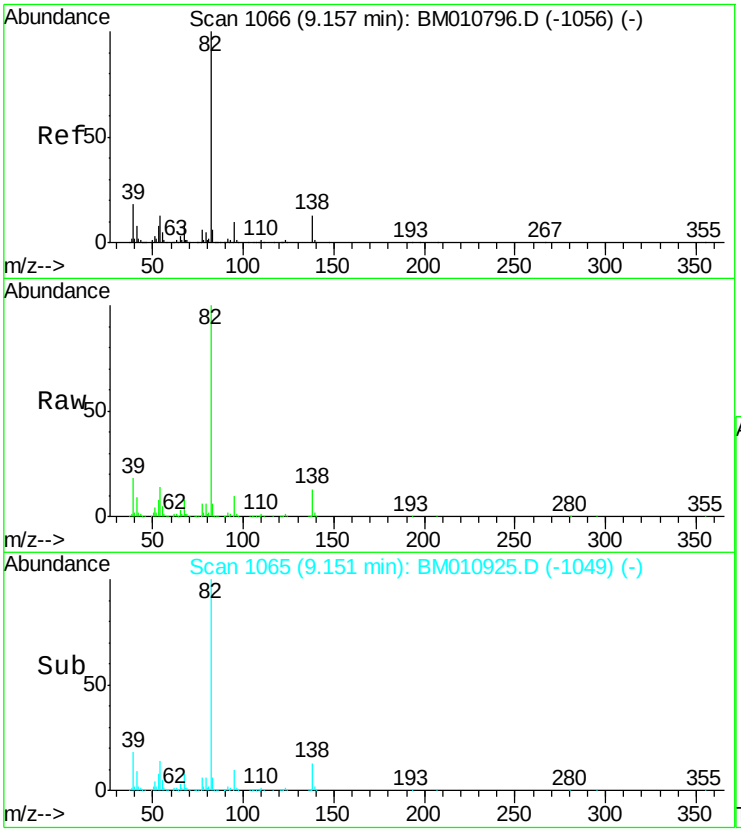


#24
Nitrobenzene
Concen: 39.25 ng
RT: 8.63 min Scan# 976
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion: 77 Resp: 935894

Ion	Ratio	Lower	Upper
77	100		
123	32.2	32.6	49.0#
65	15.2	10.9	16.3



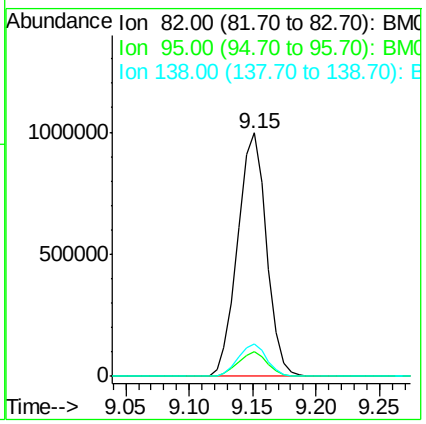


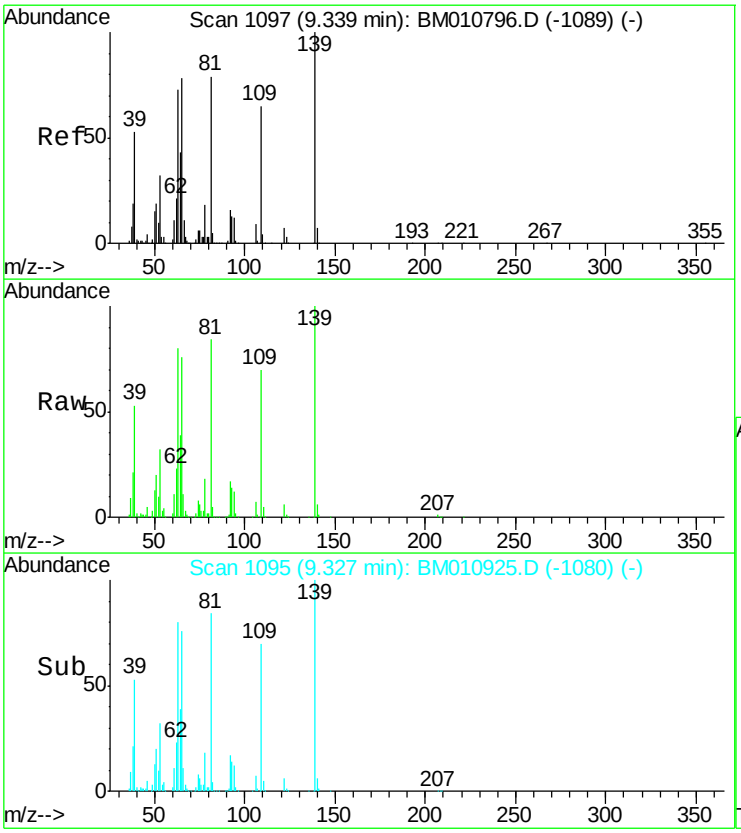
#25
Isophorone
Concen: 41.23 ng
RT: 9.15 min Scan# 1065
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1571872

Ion	Ratio	Lower	Upper
82	100		
95	10.3	5.8	8.6#
138	13.5	16.3	24.5#

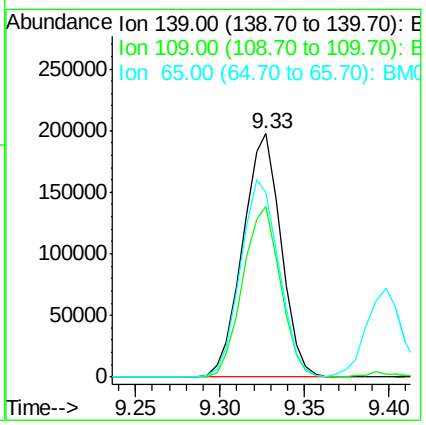


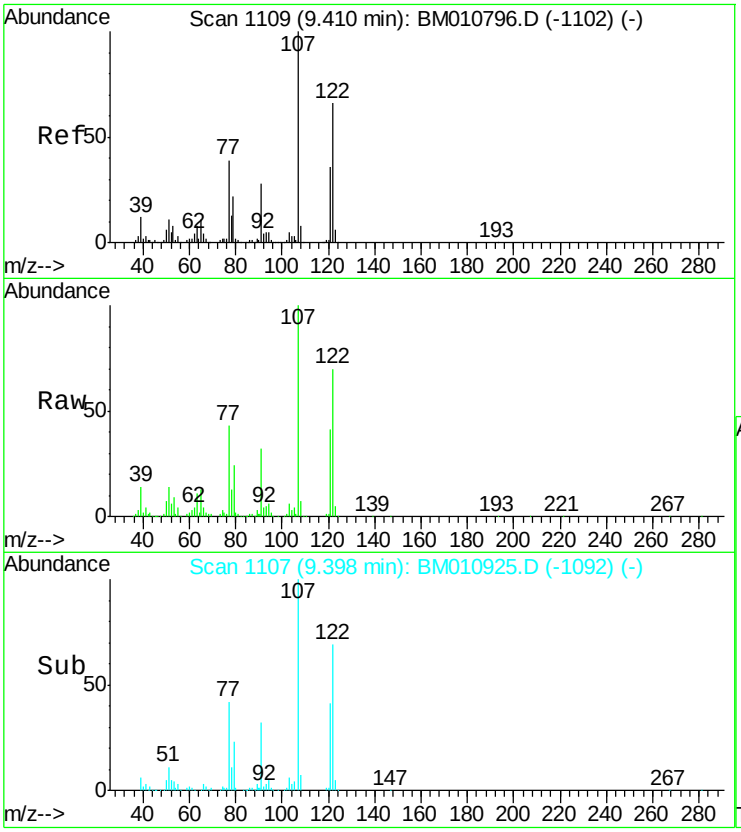


#26
2-Nitrophenol
Concen: 39.25 ng
RT: 9.33 min Scan# 1095
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:139 Resp: 311434

Ion	Ratio	Lower	Upper
139	100		
109	70.2	20.1	30.1#
65	75.9	31.5	47.3#



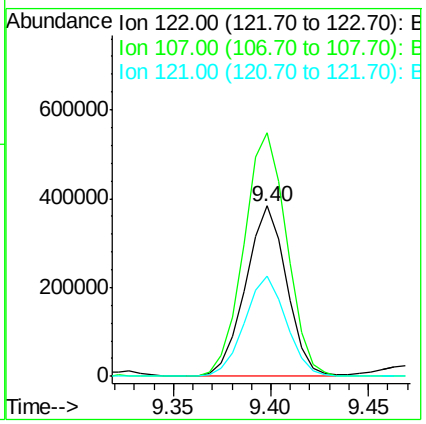


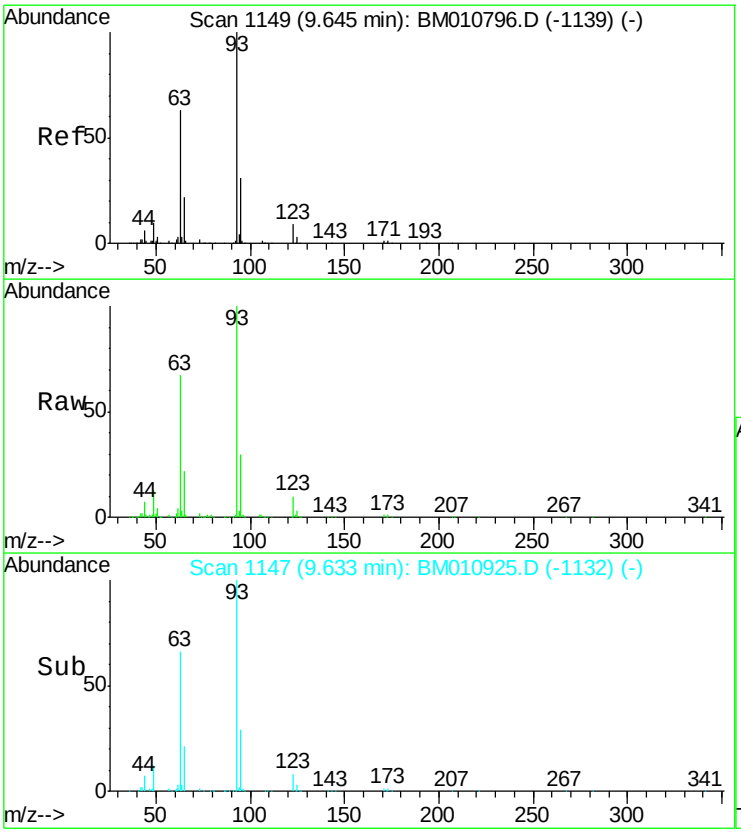
#27
2,4-Dimethylphenol
Concen: 39.62 ng
RT: 9.40 min Scan# 1107
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 561175

Ion	Ratio	Lower	Upper
122	100		
107	143.1	84.7	127.1#
121	59.0	46.6	69.8

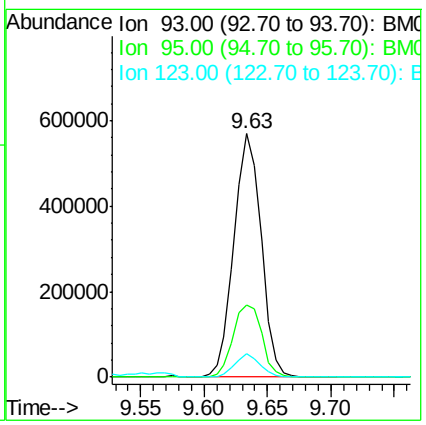


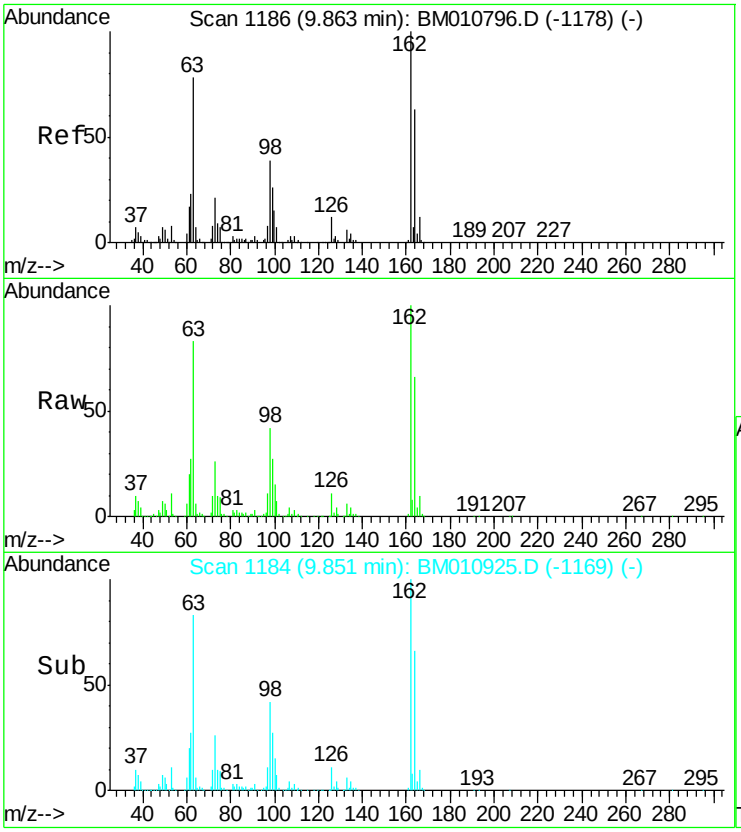


#28
bis(2-Chloroethoxy)methane
Concen: 39.70 ng
RT: 9.63 min Scan# 1147
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion: 93 Resp: 848441

Ion	Ratio	Lower	Upper
93	100		
95	29.5	25.5	38.3
123	9.6	8.6	13.0



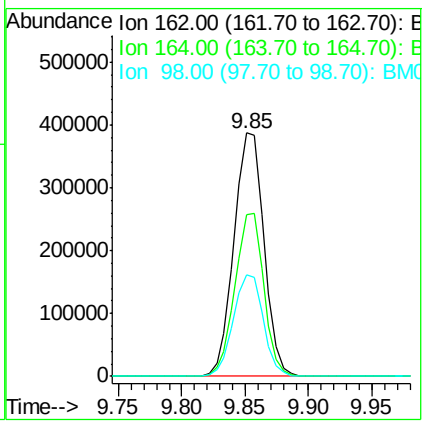


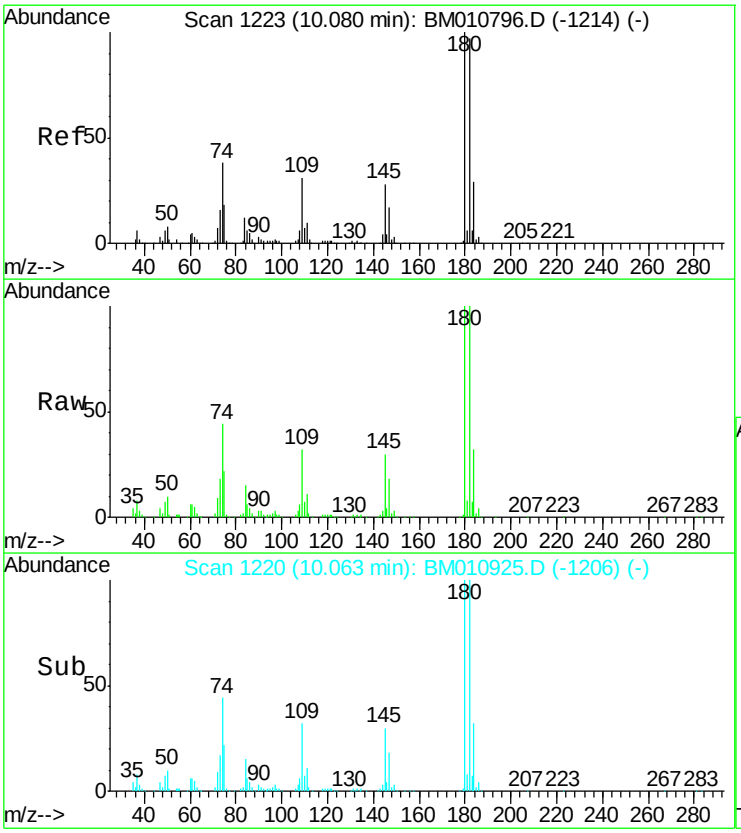
#29
2,4-Dichlorophenol
Concen: 39.67 ng
RT: 9.85 min Scan# 1184
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 634727

Ion	Ratio	Lower	Upper
162	100		
164	66.3	42.8	82.8
98	41.8	14.5	54.5

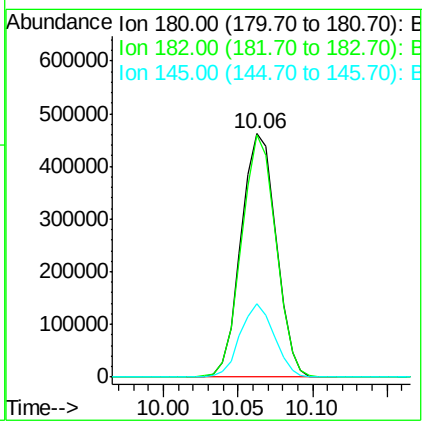


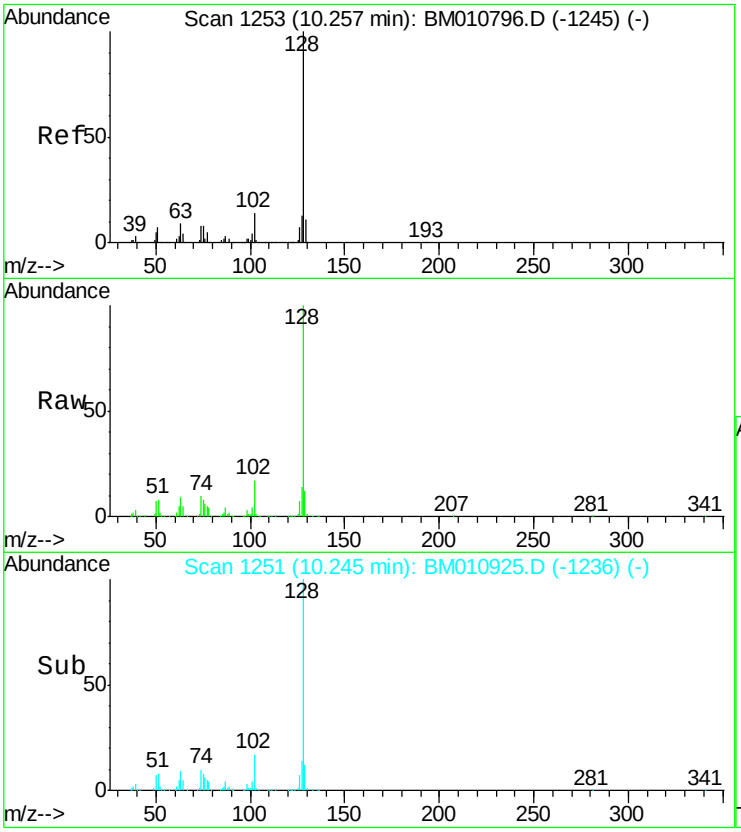


#30
1,2,4-Trichlorobenzene
Concen: 38.46 ng
RT: 10.06 min Scan# 1220
Delta R.T. -0.02 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:180 Resp: 752274

Ion	Ratio	Lower	Upper
180	100		
182	99.6	77.6	116.4
145	29.9	23.4	35.2



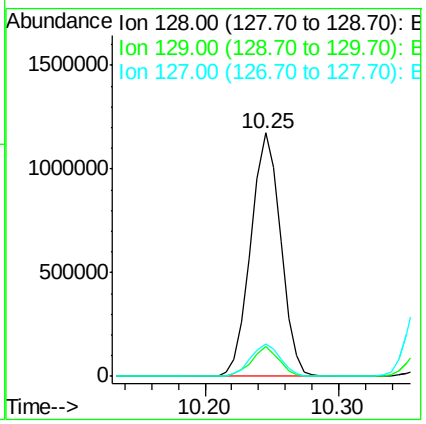


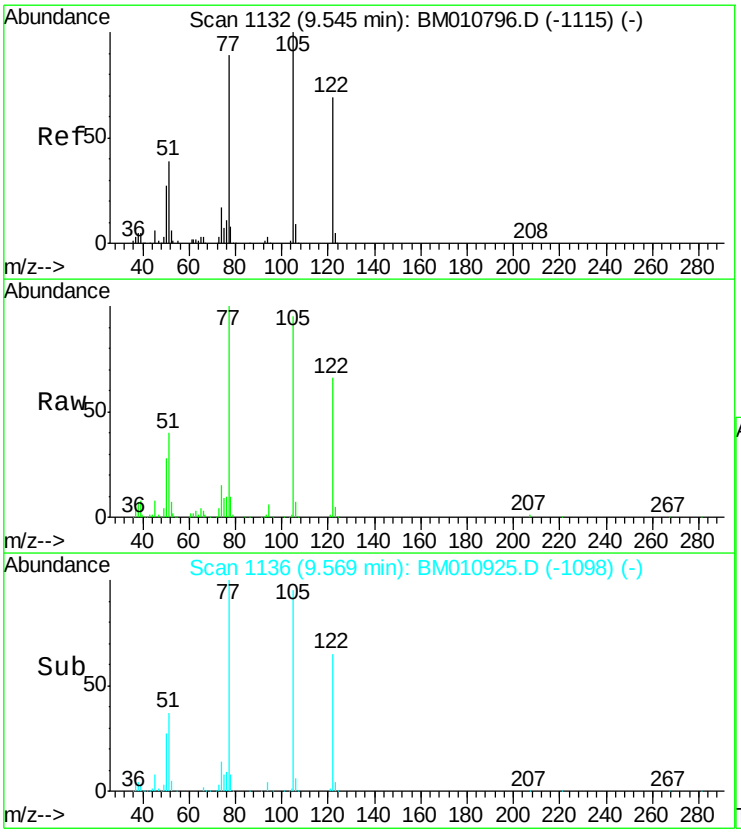
#31
Naphthalene
Concen: 39.90 ng
RT: 10.25 min Scan# 1251
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 1814439

Ion	Ratio	Lower	Upper
128	100		
129	12.1	8.9	13.3
127	13.6	10.4	15.6

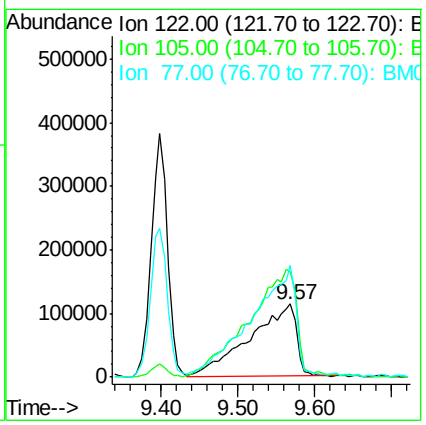


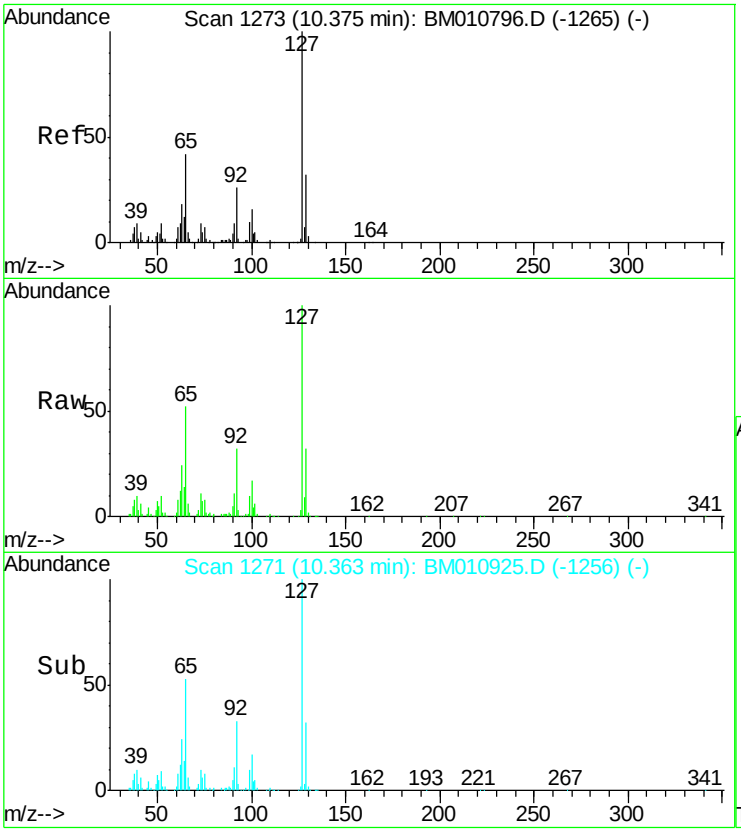


#32
Benzoic acid
Concen: 43.28 ng
RT: 9.57 min Scan# 1136
Delta R.T. 0.02 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:122 Resp: 480897

Ion	Ratio	Lower	Upper
122	100		
105	144.6	99.9	139.9#
77	152.1	73.7	113.7#



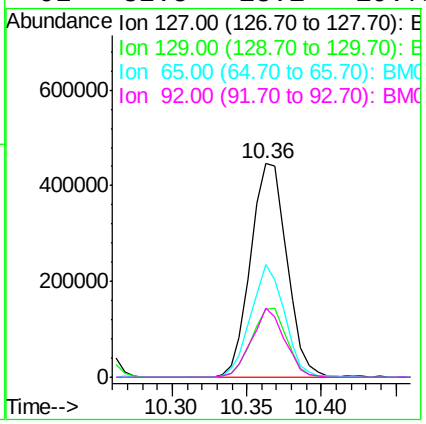


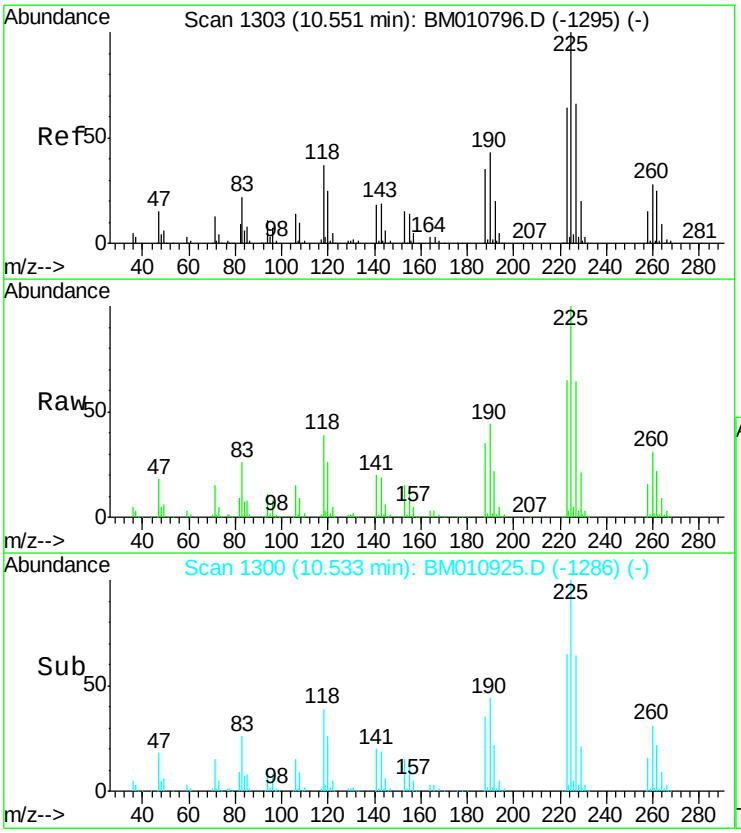
#33
4-Chloroaniline
Concen: 40.91 ng
RT: 10.36 min Scan# 1271
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 749526

Ion	Ratio	Lower	Upper
127	100		
129	32.0	25.3	37.9
65	52.5	17.6	26.4#
92	32.5	13.1	19.7#

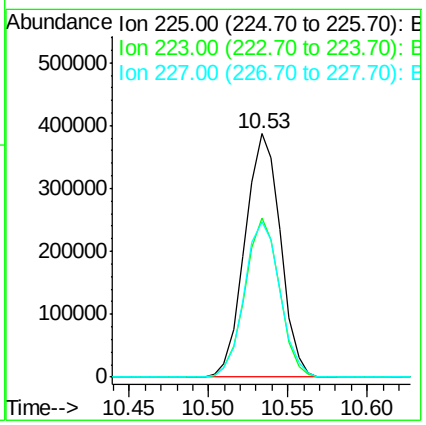


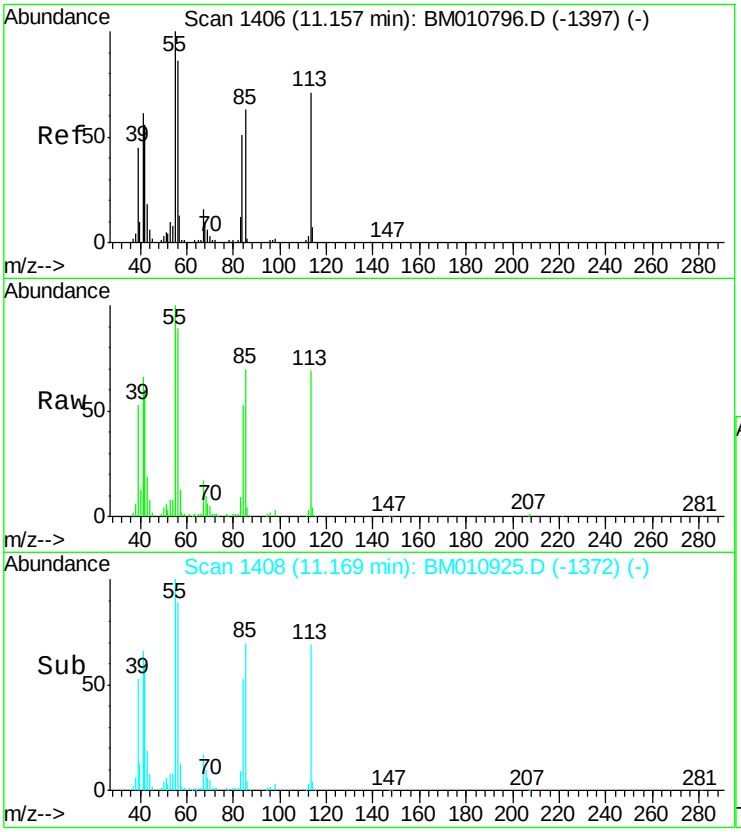


#34
Hexachlorobutadiene
Concen: 39.72 ng
RT: 10.53 min Scan# 1300
Delta R.T. -0.02 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:225 Resp: 602768

Ion	Ratio	Lower	Upper
225	100		
223	65.5	47.9	71.9
227	63.9	50.1	75.1



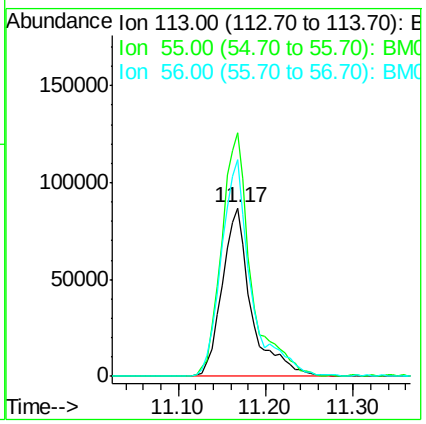


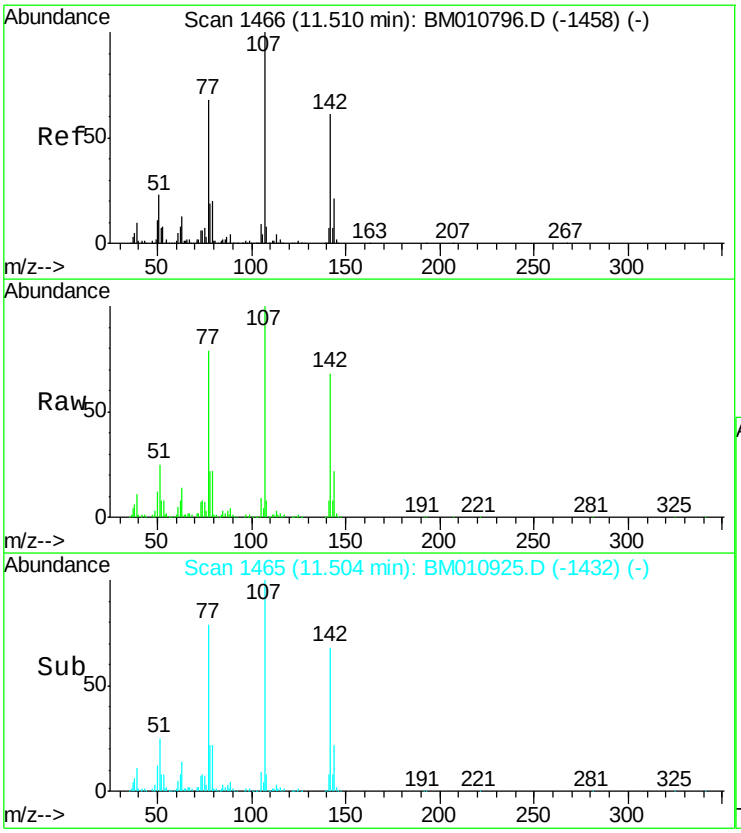
#35
Caprolactam
Concen: 46.68 ng
RT: 11.17 min Scan# 1408
Delta R.T. 0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 198827

Ion	Ratio	Lower	Upper
113	100		
55	144.6	145.9	185.9#
56	128.8	101.0	141.0

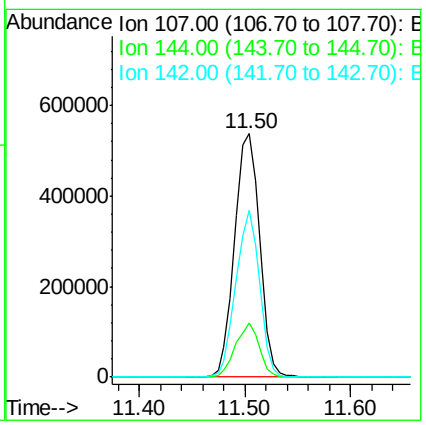


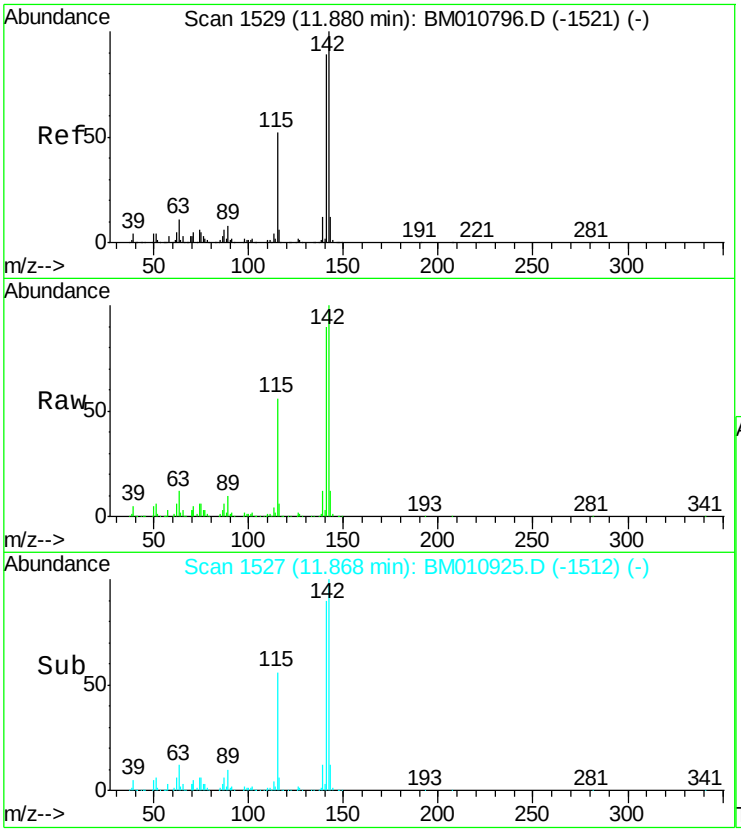


#36
4-Chloro-3-methylphenol
Concen: 45.46 ng
RT: 11.50 min Scan# 1465
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:107 Resp: 879815

Ion	Ratio	Lower	Upper
107	100		
144	22.1	23.3	34.9#
142	68.3	72.6	109.0#



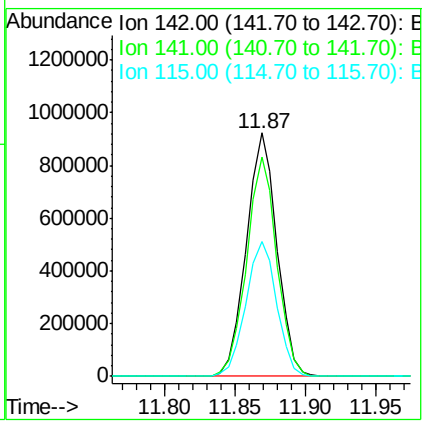


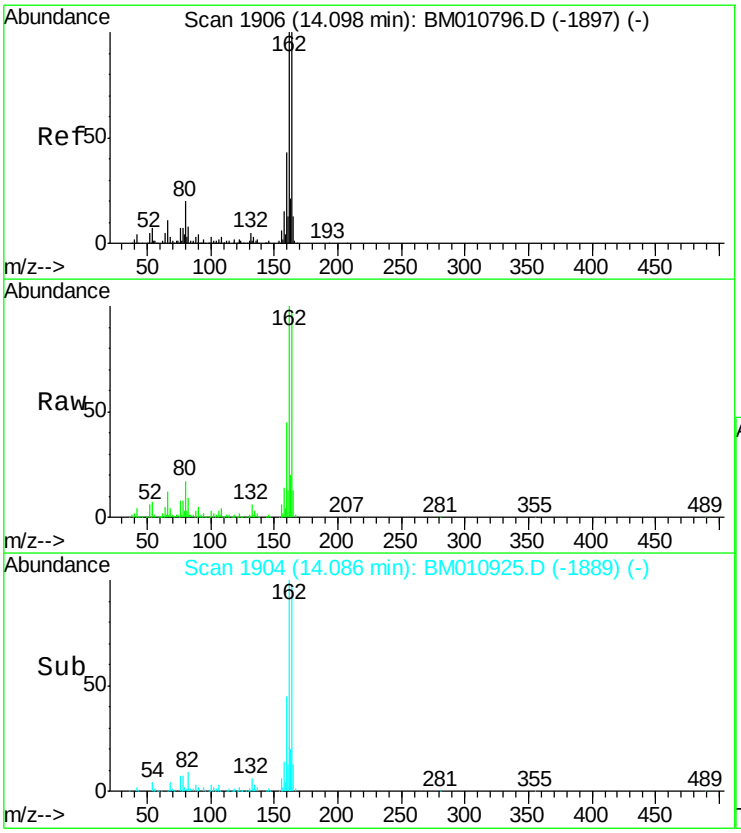
#37
2-Methylnaphthalene
Concen: 42.95 ng
RT: 11.87 min Scan# 1527
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 1402974

Ion	Ratio	Lower	Upper
142	100		
141	89.9	71.9	107.9
115	55.5	25.4	38.0#

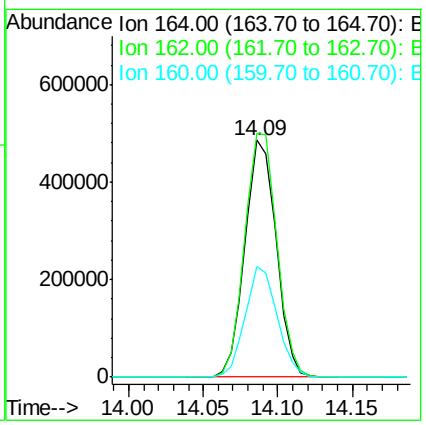


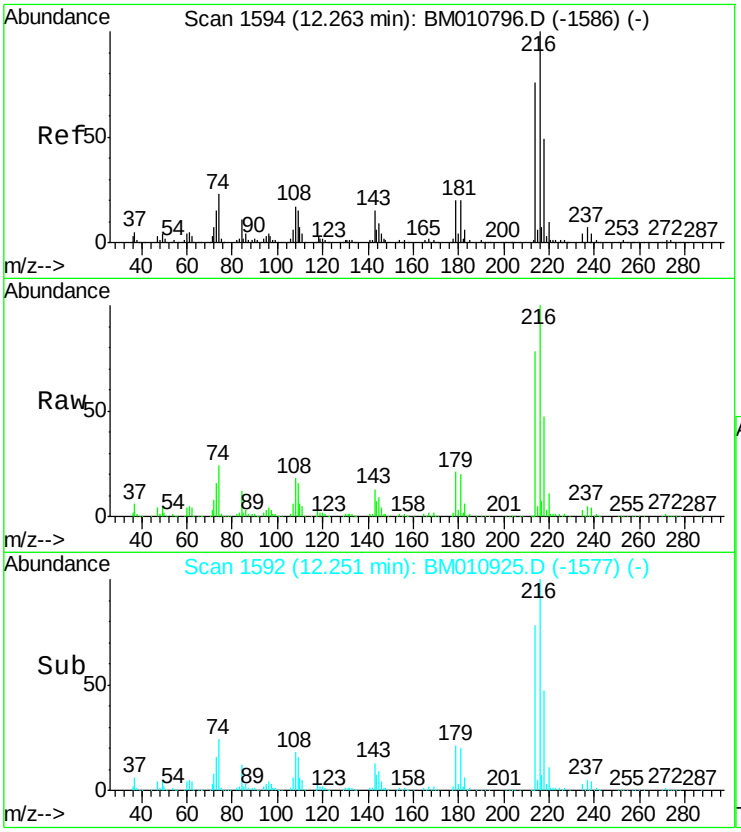


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.09 min Scan# 1904
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:164 Resp: 701855

Ion	Ratio	Lower	Upper
164	100		
162	102.7	82.4	123.6
160	46.5	35.8	53.6



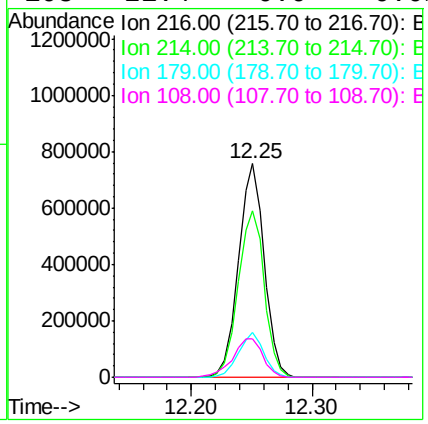


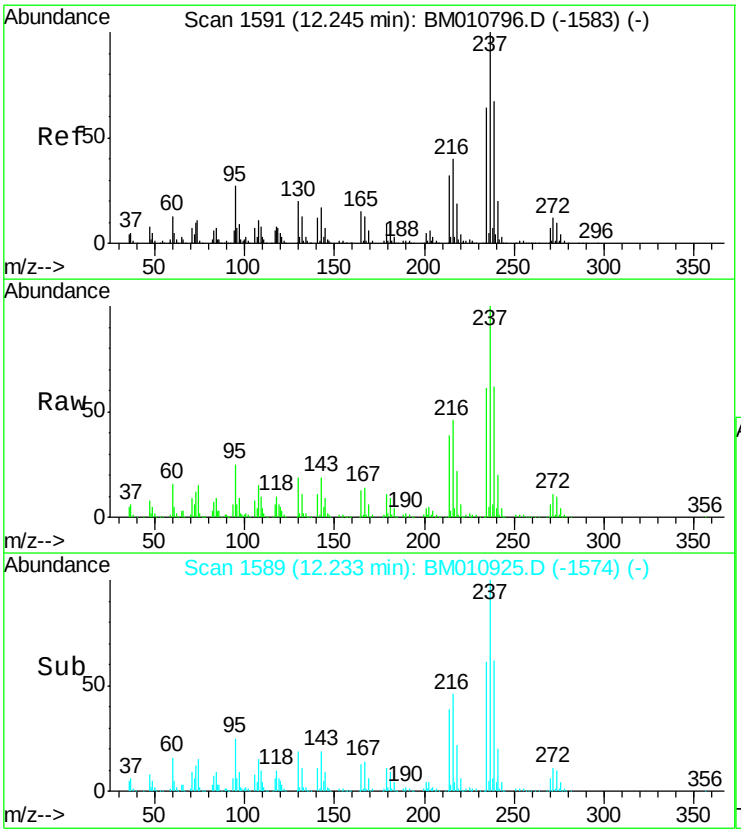
#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.72 ng
RT: 12.25 min Scan# 1592
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 1123306

Ion	Ratio	Lower	Upper
216	100		
214	79.3	0.0	0.0#
179	20.6	0.0	0.0#
108	21.4	0.0	0.0#

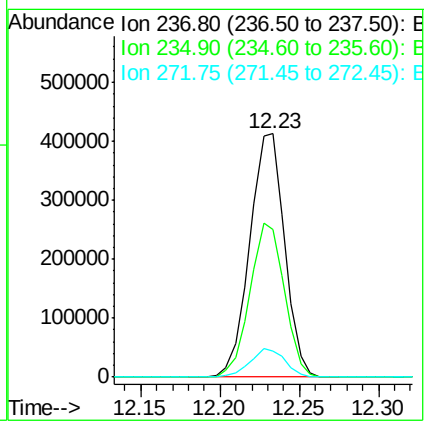


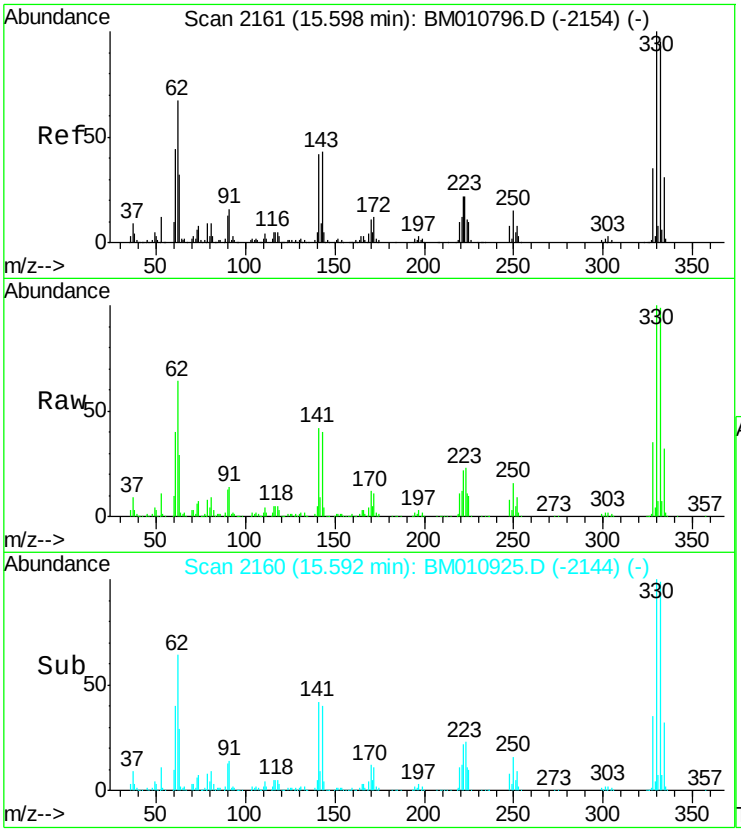


#40
Hexachlorocyclopentadiene
Concen: 36.08 ng
RT: 12.23 min Scan# 1589
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:237 Resp: 632786

Ion	Ratio	Lower	Upper
237	100		
235	60.6	42.0	82.0
272	10.8	0.0	33.4



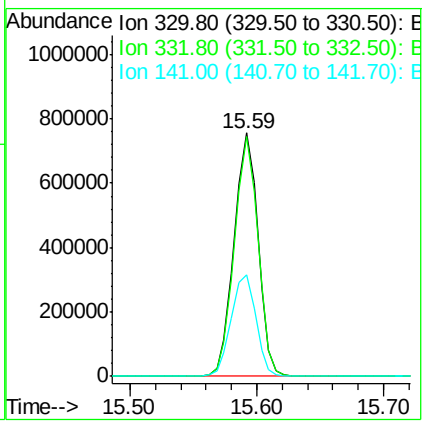


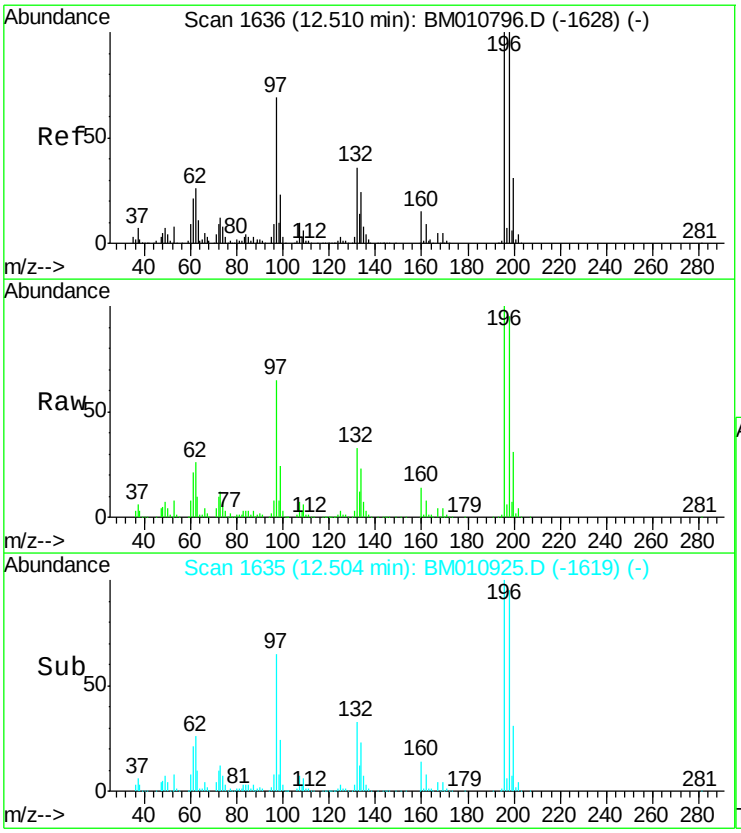
#41
2,4,6-Tribromophenol
Concen: 92.31 ng
RT: 15.59 min Scan# 2160
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 990085

Ion	Ratio	Lower	Upper
330	100		
332	97.1	0.0	0.0#
141	43.2	0.0	0.0#

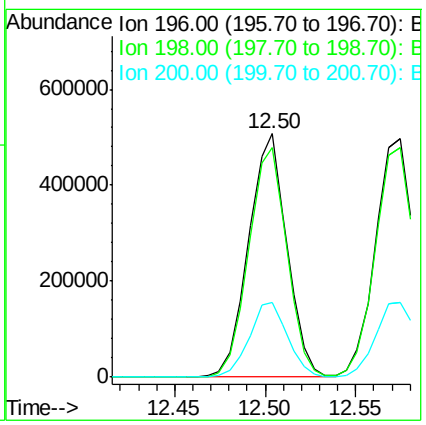


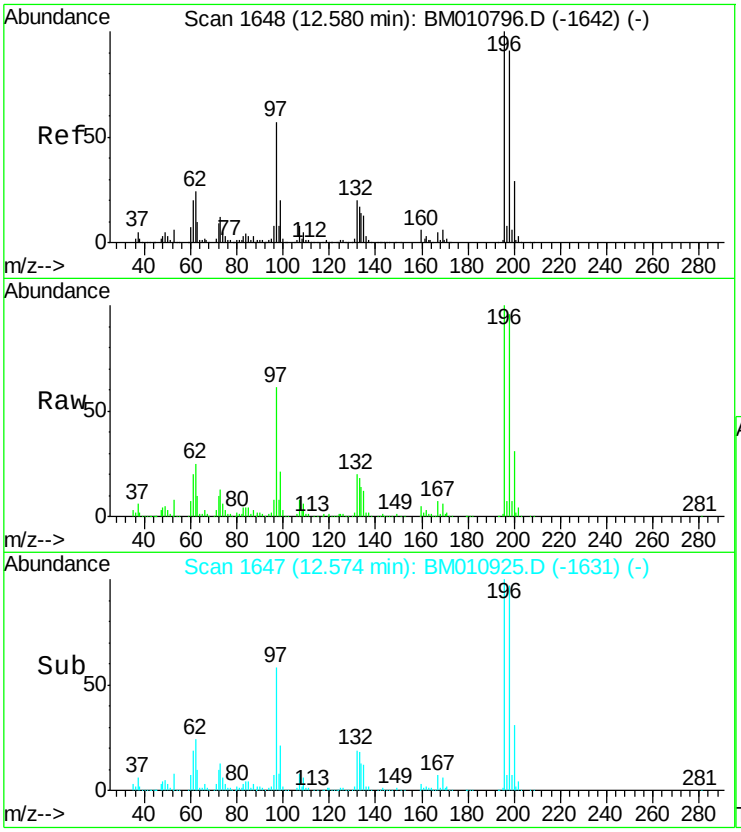


#42
2,4,6-Trichlorophenol
Concen: 39.48 ng
RT: 12.50 min Scan# 1635
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:196 Resp: 743727

Ion	Ratio	Lower	Upper
196	100		
198	94.5	76.3	114.5
200	30.8	25.6	38.4



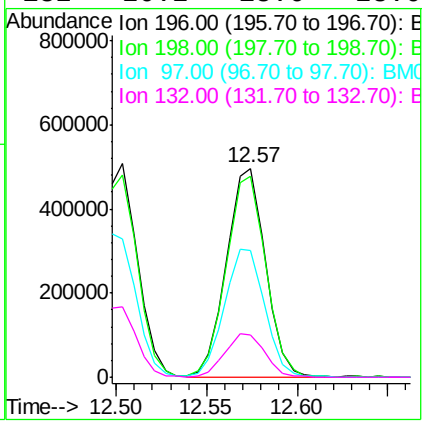


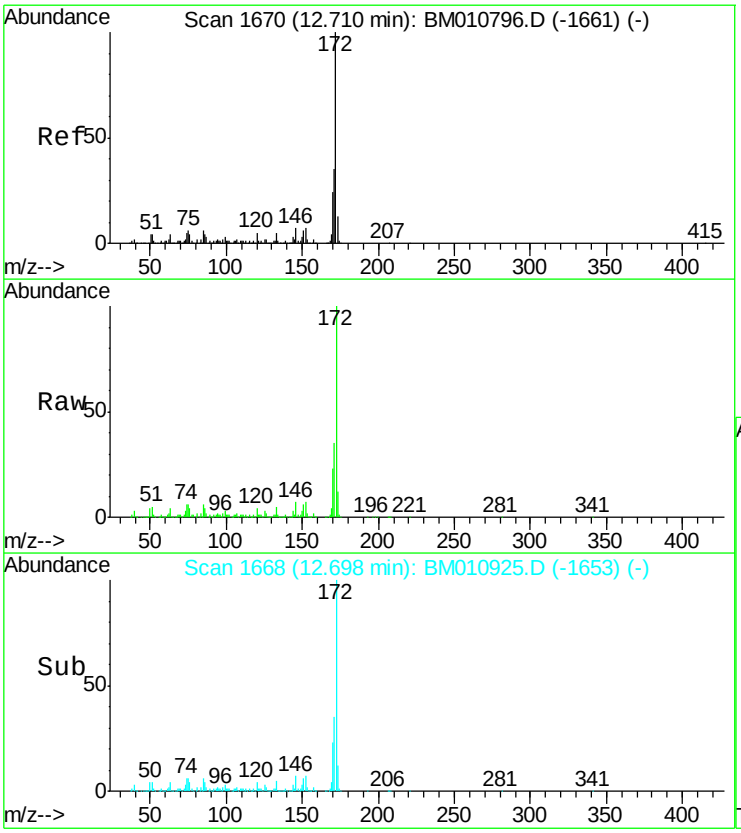
#43
2,4,5-Trichlorophenol
Concen: 39.85 ng
RT: 12.57 min Scan# 1647
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 741121

Ion	Ratio	Lower	Upper
196	100		
198	96.3	79.4	119.0
97	60.5	26.8	40.2#
132	20.2	18.6	28.0

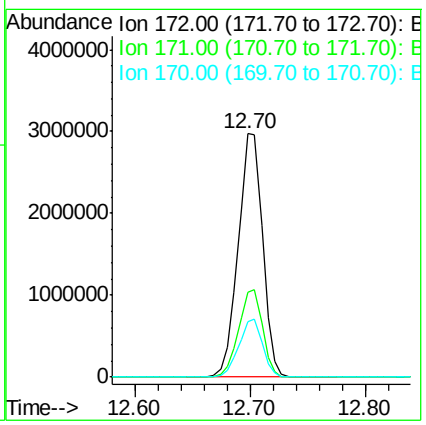


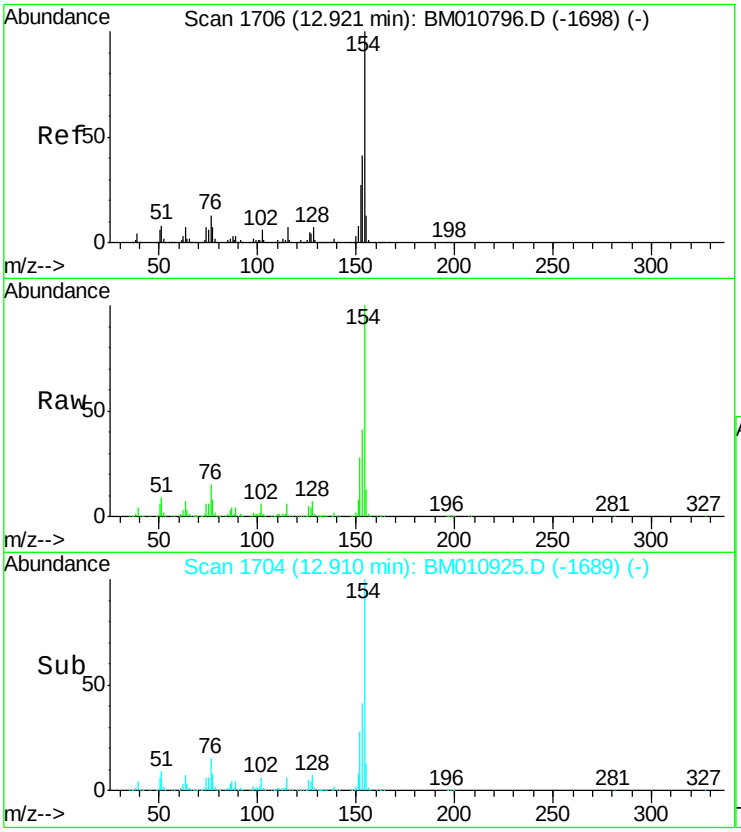


#44
2-Fluorobiphenyl
Concen: 76.96 ng
RT: 12.70 min Scan# 1668
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:172 Resp: 4341888

Ion	Ratio	Lower	Upper
172	100		
171	34.7	28.5	42.7
170	22.7	18.8	28.2



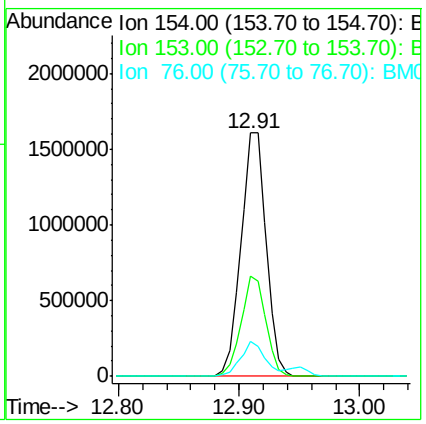


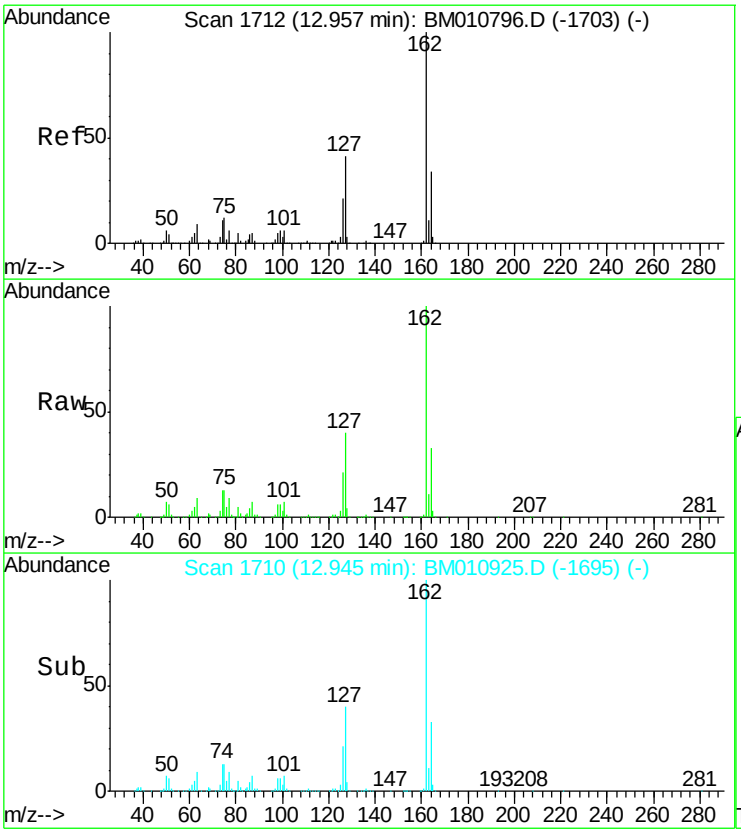
#45
1,1'-Biphenyl
Concen: 38.55 ng
RT: 12.91 min Scan# 1704
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 2357127

Ion	Ratio	Lower	Upper
154	100		
153	41.3	20.7	60.7
76	14.6	0.0	30.9

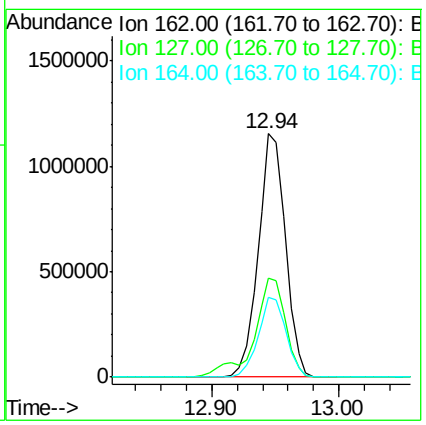


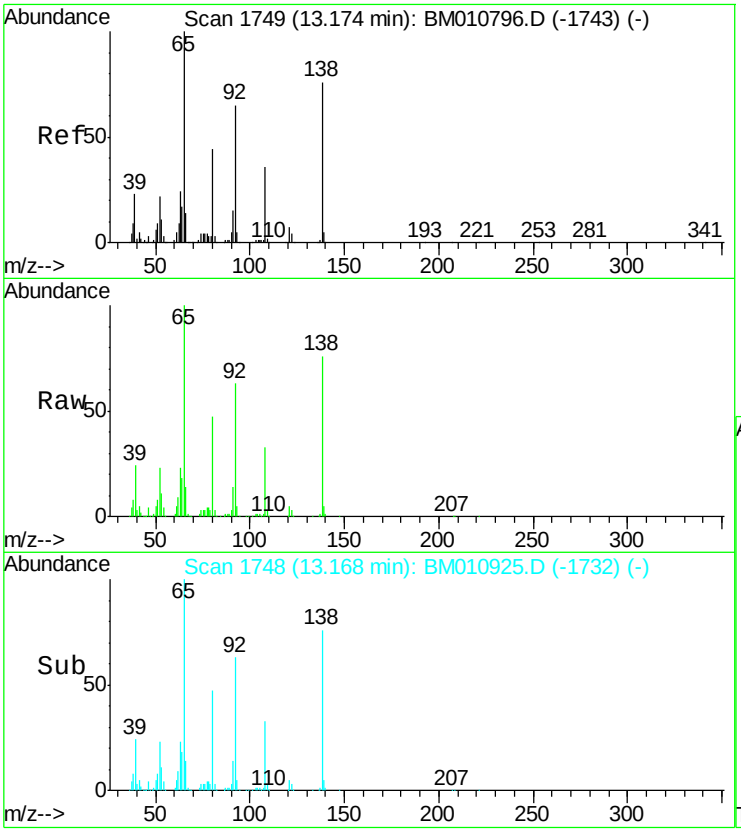


#46
2-Chloronaphthalene
Concen: 38.48 ng
RT: 12.94 min Scan# 1710
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:162 Resp: 1725196

Ion	Ratio	Lower	Upper
162	100		
127	40.5	26.9	40.3#
164	32.6	26.8	40.2



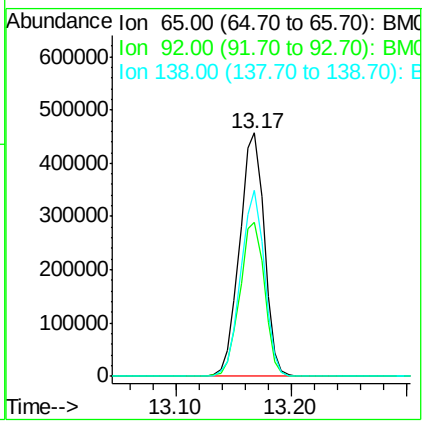


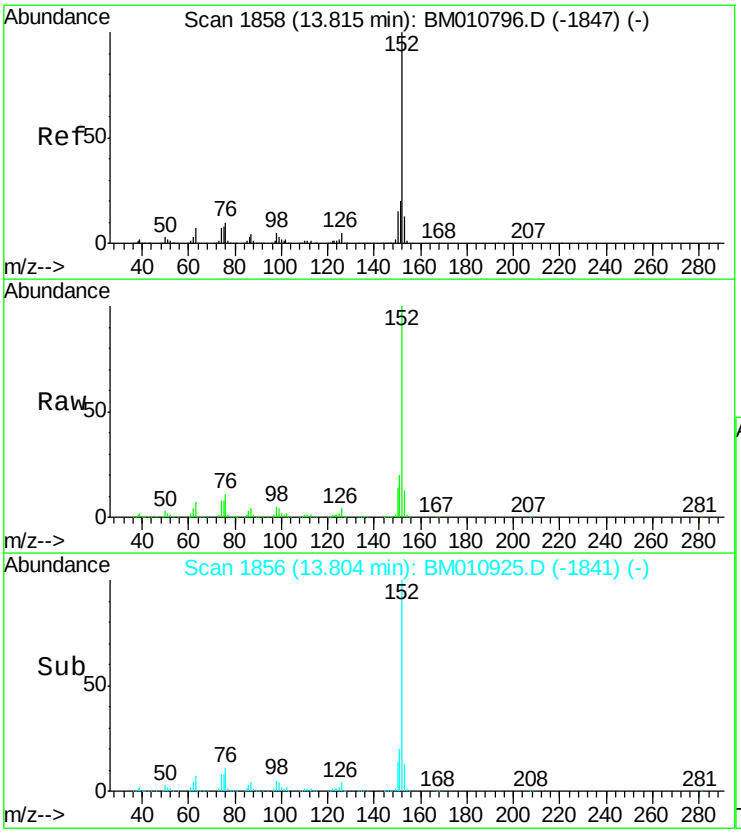
#47
2-Nitroaniline
Concen: 46.12 ng
RT: 13.17 min Scan# 1748
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 679753

Ion	Ratio	Lower	Upper
65	100		
92	63.2	59.1	88.7
138	76.3	93.9	140.9#

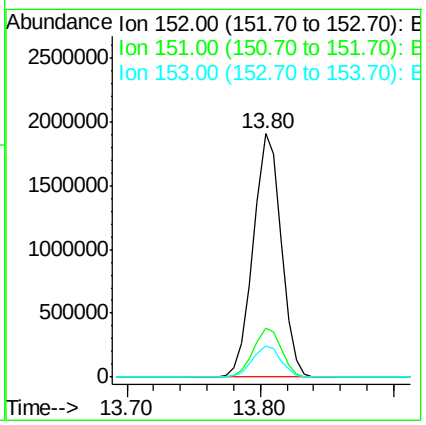


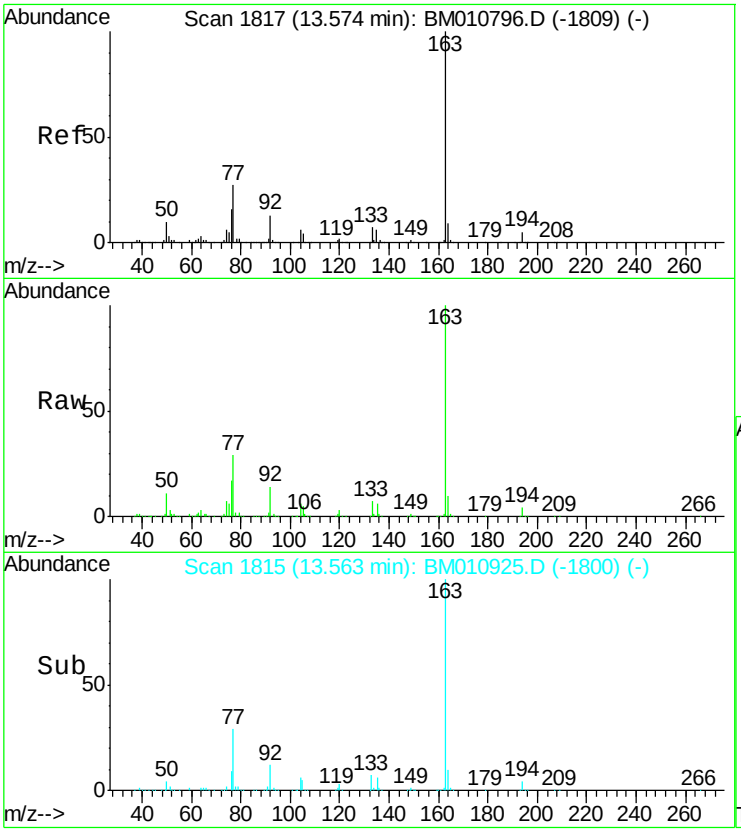


#48
Acenaphthylene
Concen: 41.12 ng
RT: 13.80 min Scan# 1856
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:152 Resp: 2742062

Ion	Ratio	Lower	Upper
152	100		
151	20.4	15.9	23.9
153	12.6	10.6	16.0



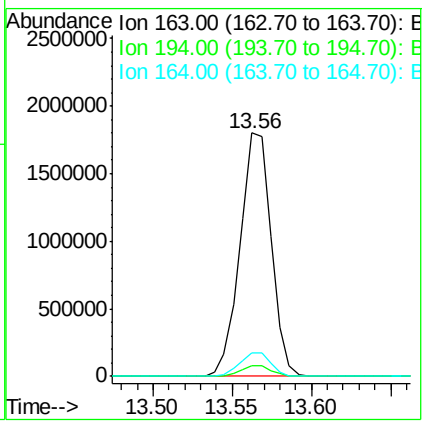


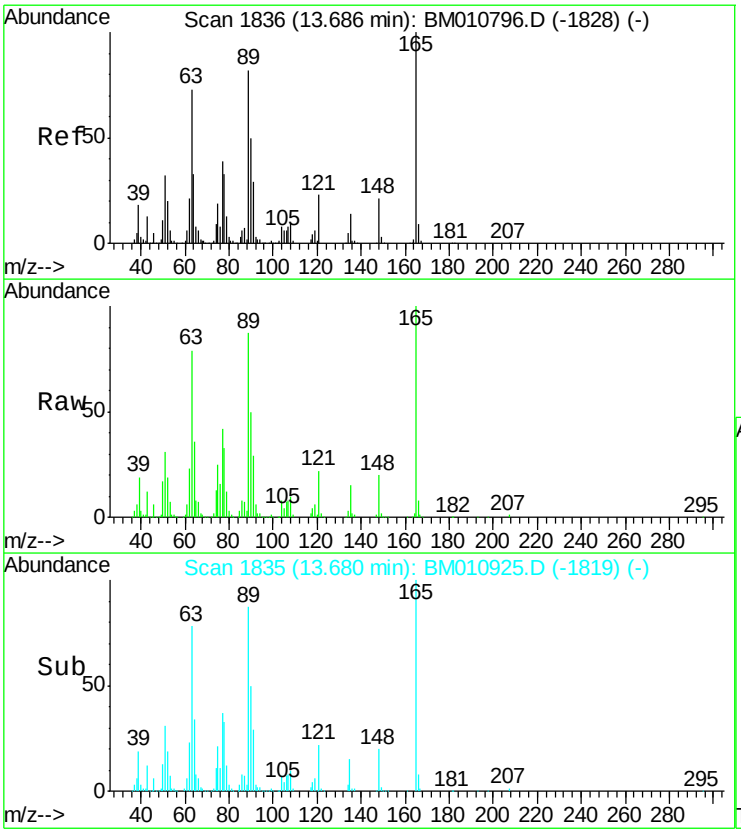
#49
Dimethylphthalate
Concen: 41.21 ng
RT: 13.56 min Scan# 1815
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 2460743

Ion	Ratio	Lower	Upper
163	100		
194	4.2	2.7	4.1#
164	9.6	8.2	12.2

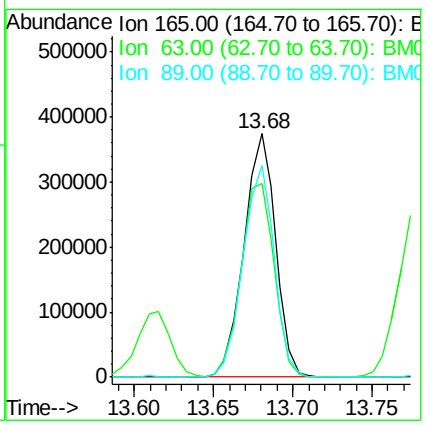


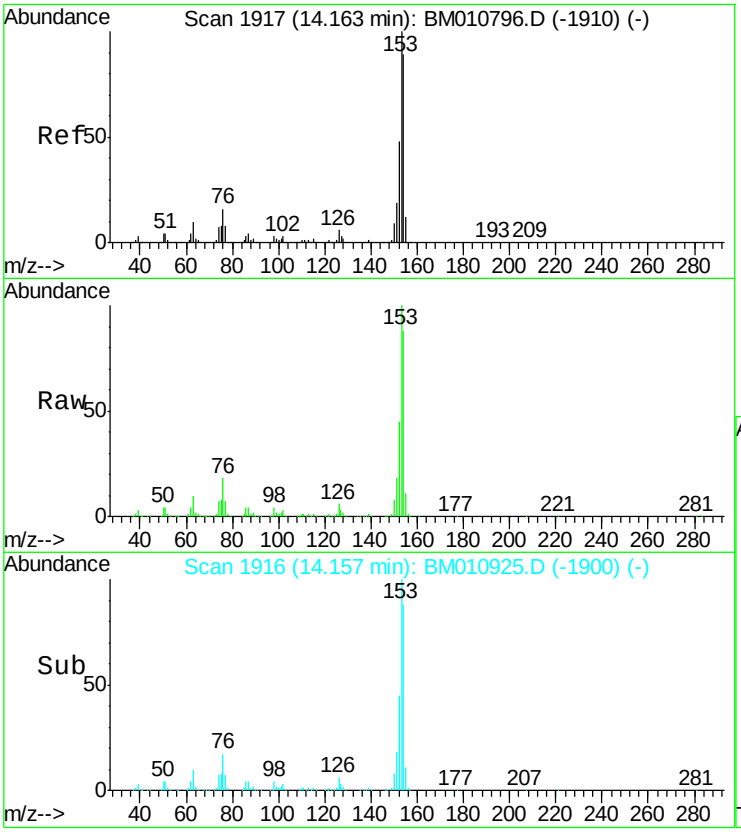


#50
2,6-Dinitrotoluene
Concen: 44.33 ng
RT: 13.68 min Scan# 1835
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:165 Resp: 519166

Ion	Ratio	Lower	Upper
165	100		
63	79.4	44.1	66.1#
89	87.0	44.3	66.5#



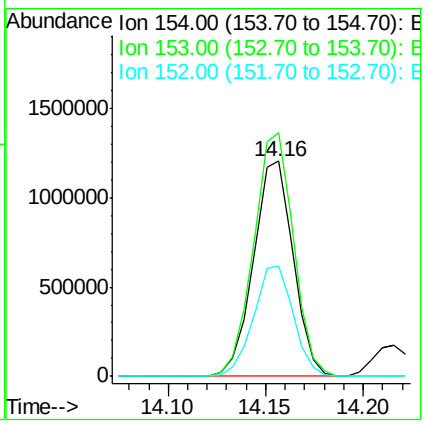


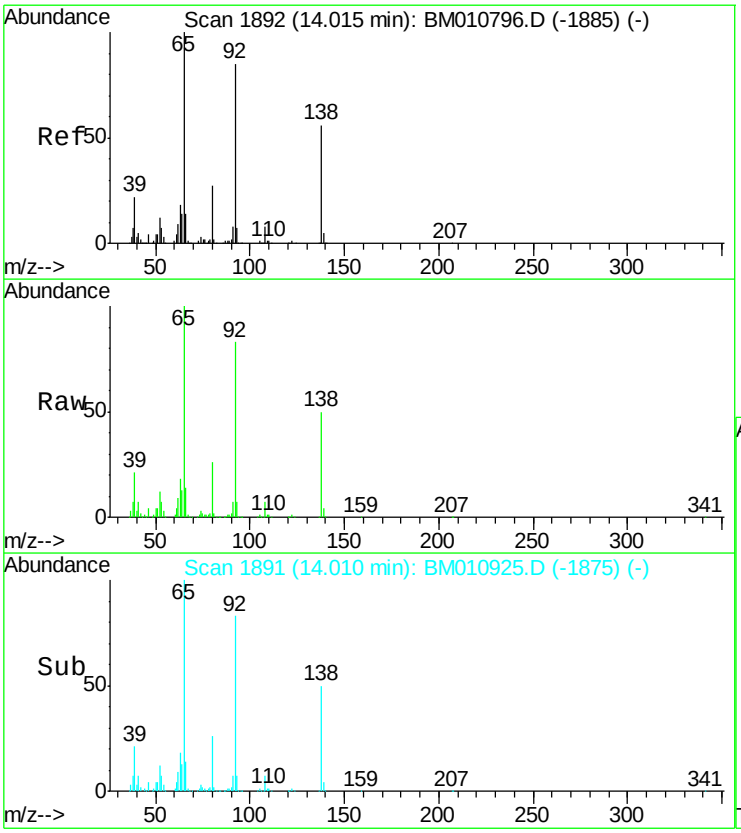
#51
Acenaphthene
Concen: 41.72 ng
RT: 14.16 min Scan# 1916
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 1699951

Ion	Ratio	Lower	Upper
154	100		
153	113.3	90.0	135.0
152	51.4	42.6	63.8

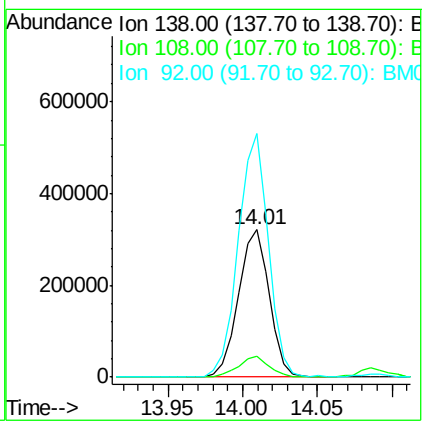


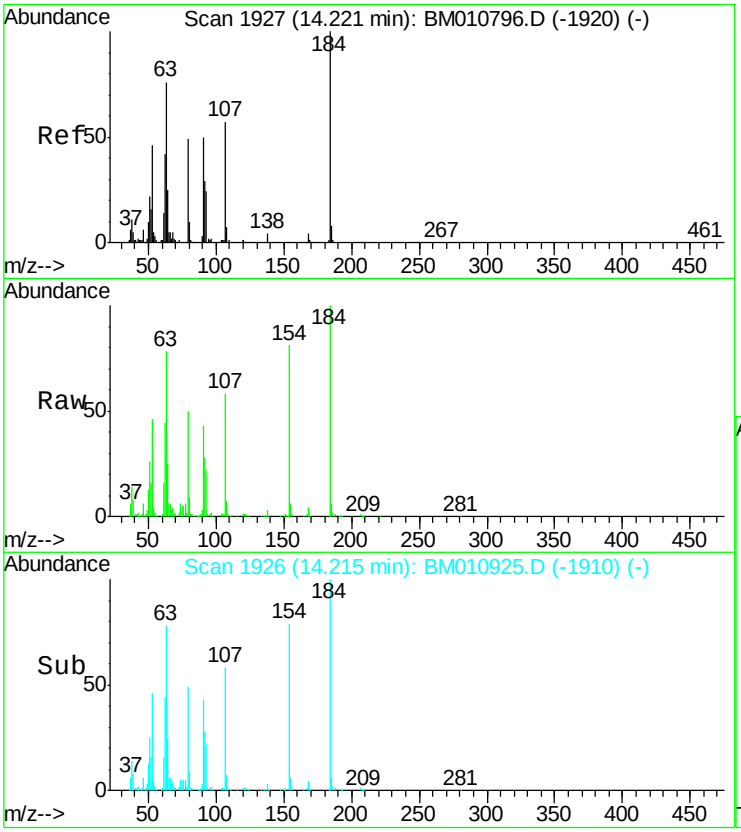


#52
3-Nitroaniline
Concen: 43.02 ng
RT: 14.01 min Scan# 1891
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:138 Resp: 458029

Ion	Ratio	Lower	Upper
138	100		
108	14.6	7.3	10.9#
92	165.5	76.6	114.8#



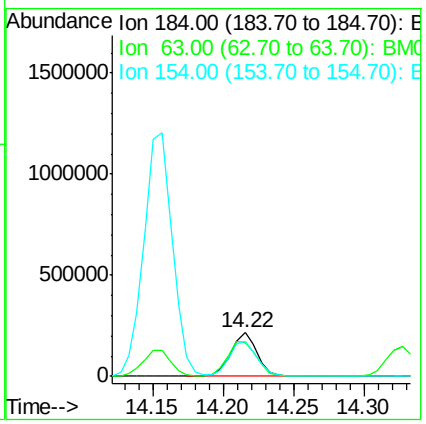


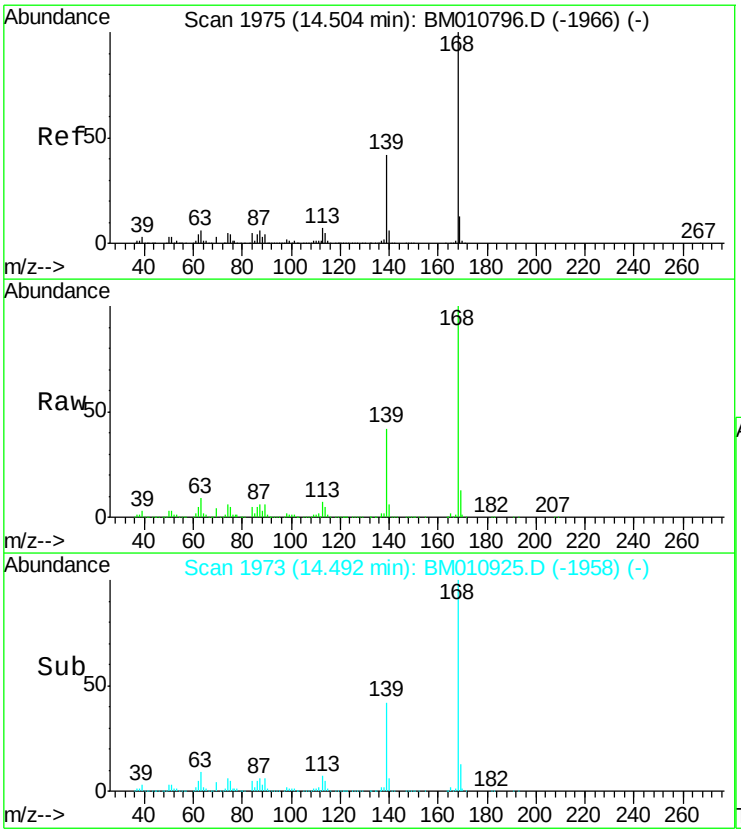
#53
2,4-Dinitrophenol
Concen: 34.21 ng
RT: 14.22 min Scan# 1926
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 277007

Ion	Ratio	Lower	Upper
184	100		
63	78.4	69.2	103.8
154	80.8	53.3	79.9#

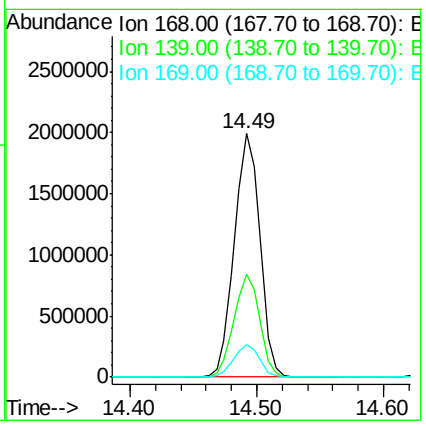


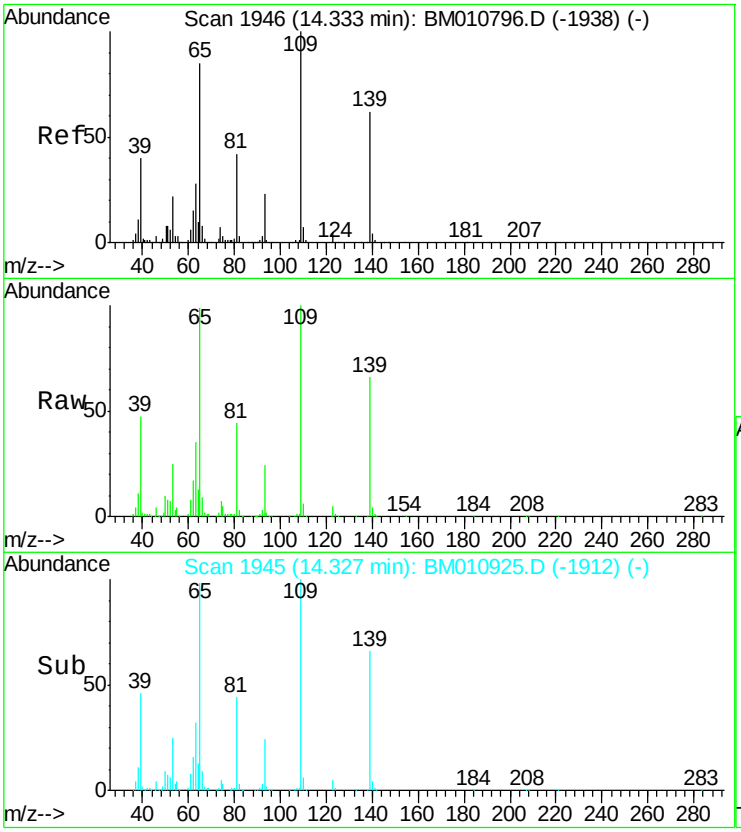


#54
Dibenzofuran
Concen: 41.96 ng
RT: 14.49 min Scan# 1973
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:168 Resp: 2765588

Ion	Ratio	Lower	Upper
168	100		
139	42.2	27.3	40.9#
169	13.4	10.6	16.0



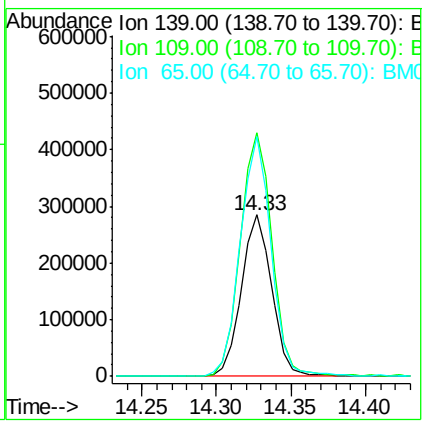


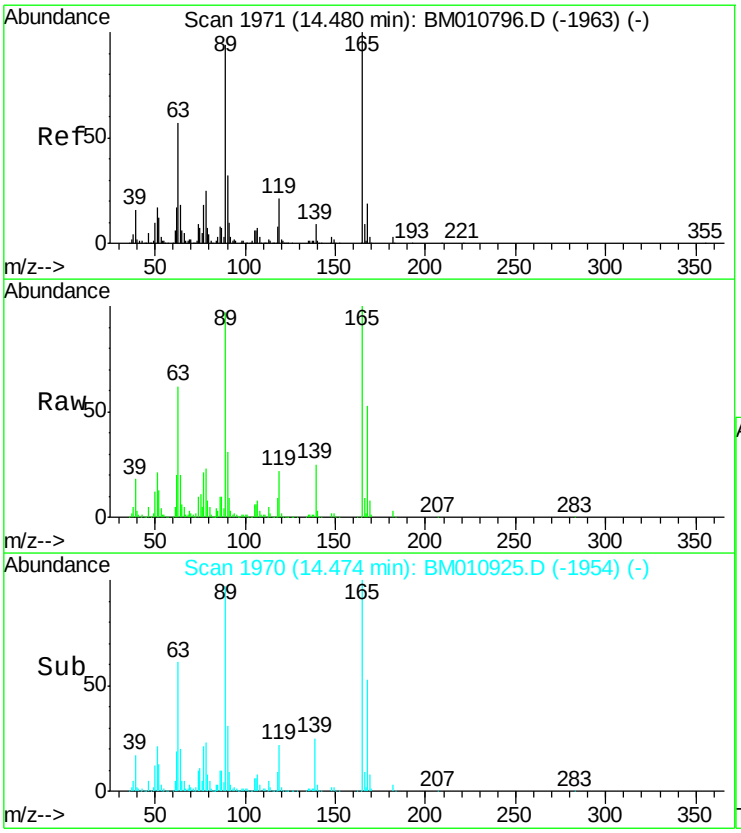
#55
4-Nitrophenol
Concen: 43.28 ng
RT: 14.33 min Scan# 1945
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 400192

Ion	Ratio	Lower	Upper
139	100		
109	151.0	37.7	77.7#
65	149.1	49.9	89.9#

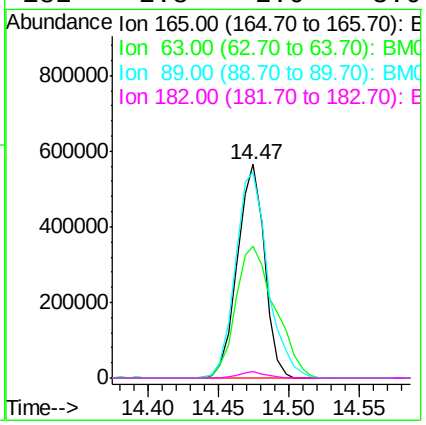


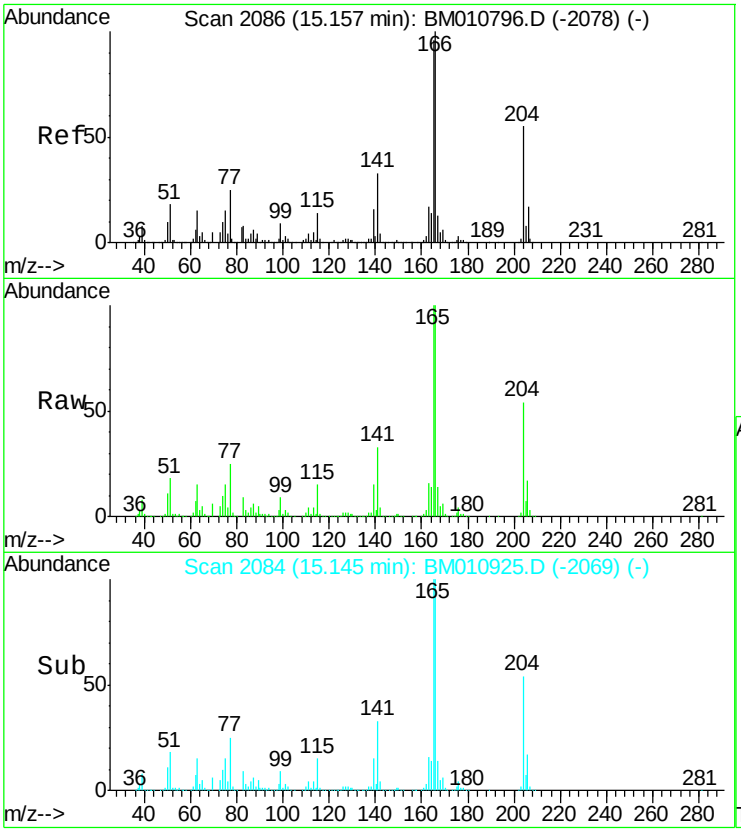


#56
2,4-Dinitrotoluene
Concen: 46.57 ng
RT: 14.47 min Scan# 1970
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:165 Resp: 756756

Ion	Ratio	Lower	Upper
165	100		
63	61.5	52.4	78.6
89	96.5	72.4	108.6
182	2.8	2.0	3.0



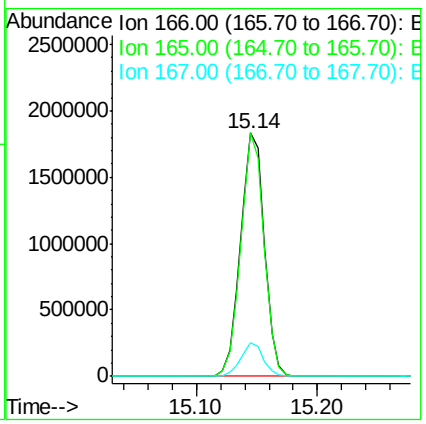


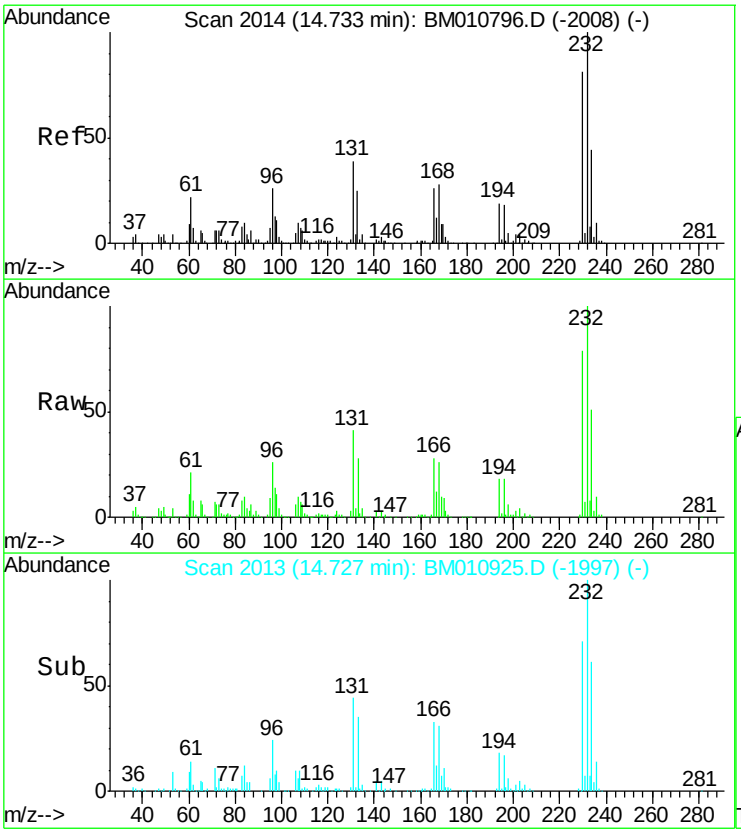
#57
Fluorene
Concen: 44.64 ng
RT: 15.14 min Scan# 2084
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 2529092

Ion	Ratio	Lower	Upper
166	100		
165	100.0	79.0	118.4
167	14.0	10.3	15.5

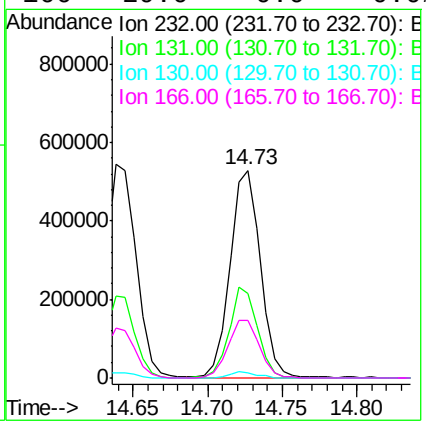


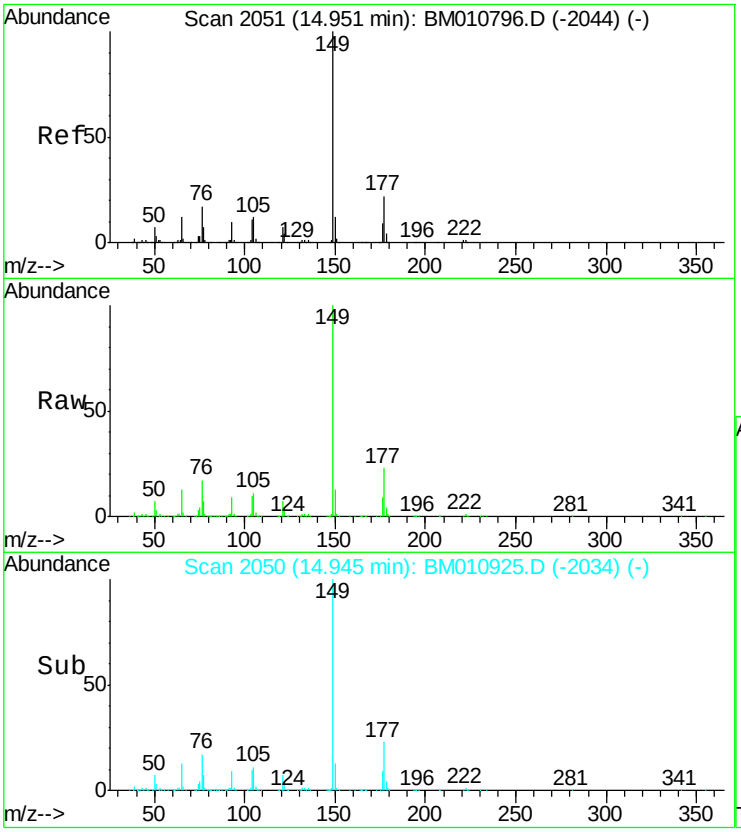


#58
2,3,4,6-Tetrachlorophenol
Concen: 43.15 ng
RT: 14.73 min Scan# 2013
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:232 Resp: 745728

Ion	Ratio	Lower	Upper
232	100		
131	40.7	0.0	0.0#
130	2.9	0.0	0.0#
166	29.0	0.0	0.0#



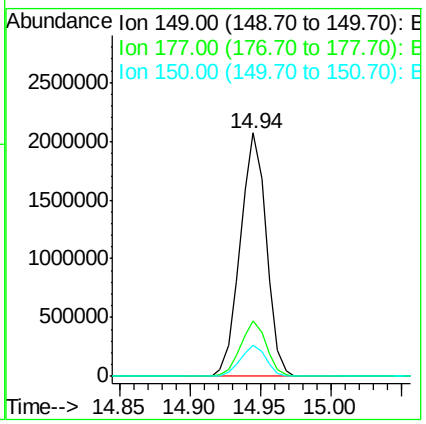


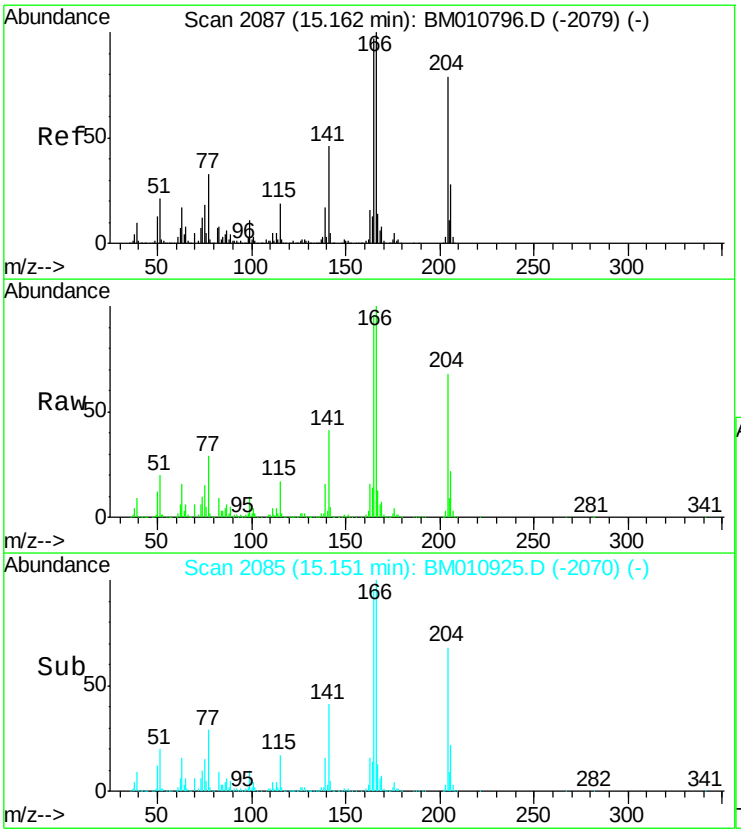
#59
Diethylphthalate
Concen: 45.34 ng
RT: 14.94 min Scan# 2050
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 2673600

Ion	Ratio	Lower	Upper
149	100		
177	22.8	18.3	27.5
150	12.9	9.8	14.8

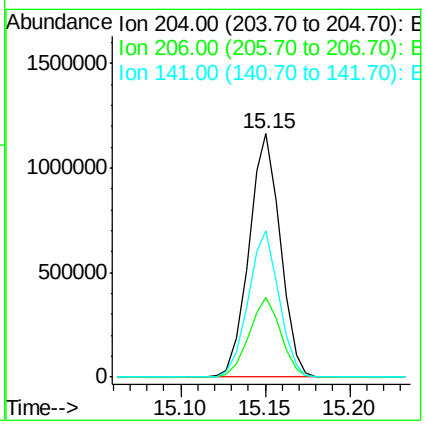


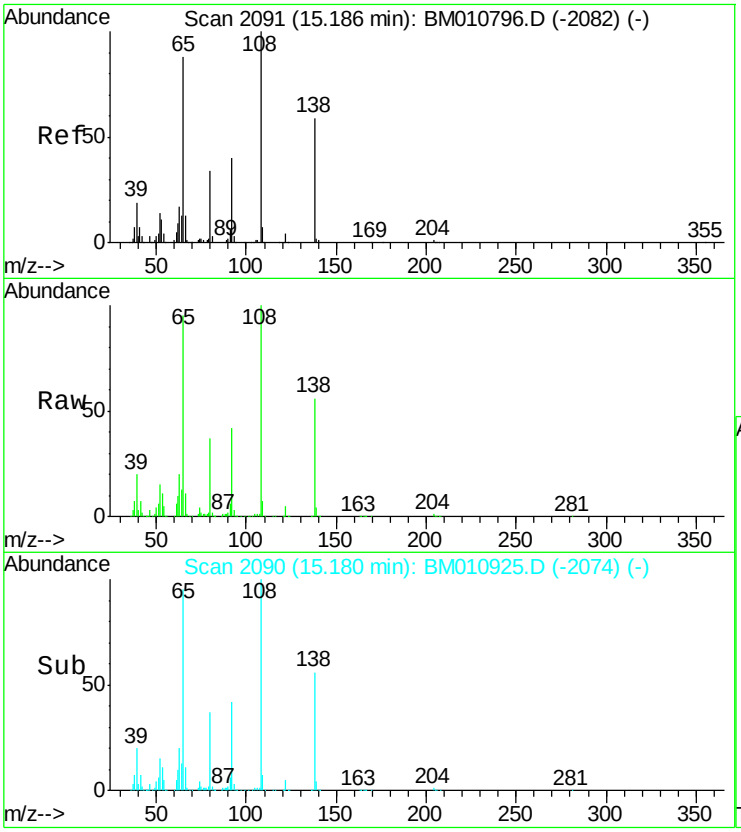


#60
4-Chlorophenyl-phenylether
Concen: 43.09 ng
RT: 15.15 min Scan# 2085
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:204 Resp: 1499616

Ion	Ratio	Lower	Upper
204	100		
206	32.6	26.6	39.8
141	60.1	45.2	67.8



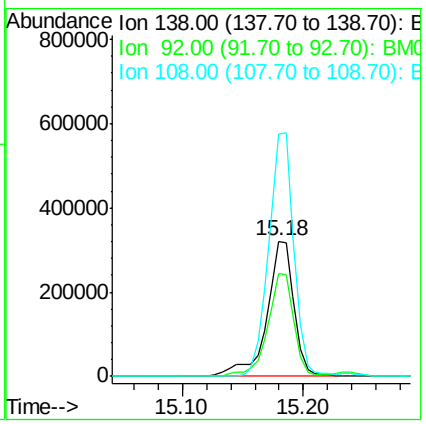


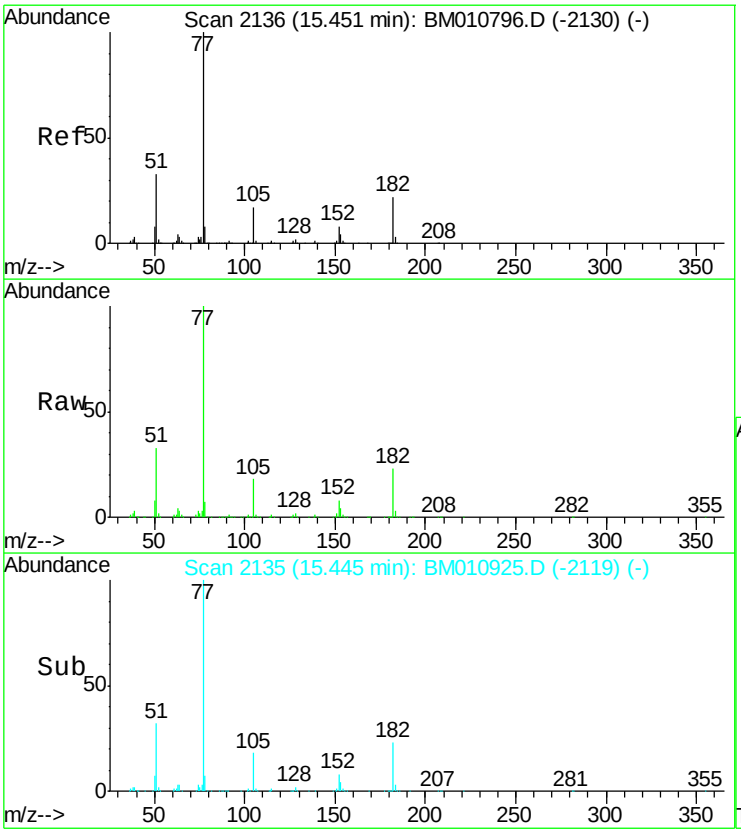
#61
4-Nitroaniline
Concen: 44.98 ng
RT: 15.18 min Scan# 2090
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 500542

Ion	Ratio	Lower	Upper
138	100		
92	75.9	16.7	56.7#
108	180.0	37.6	77.6#

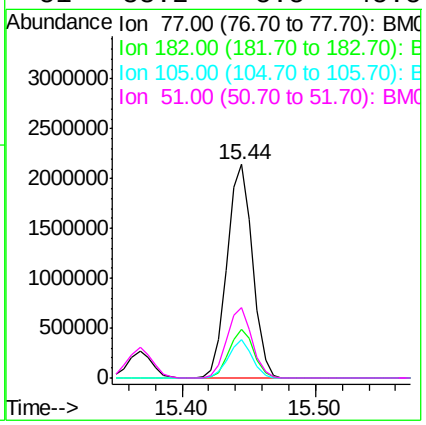


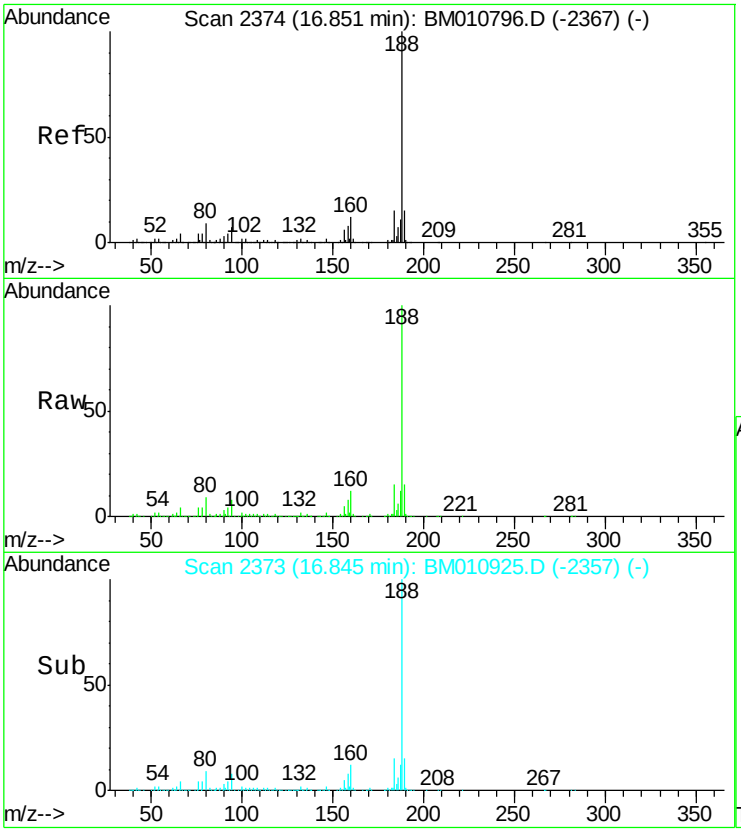


#62
Azobenzene
Concen: 47.73 ng
RT: 15.44 min Scan# 2135
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion: 77 Resp: 2858068

Ion	Ratio	Lower	Upper
77	100		
182	22.8	6.5	46.5
105	17.8	3.8	43.8
51	33.2	5.5	45.5



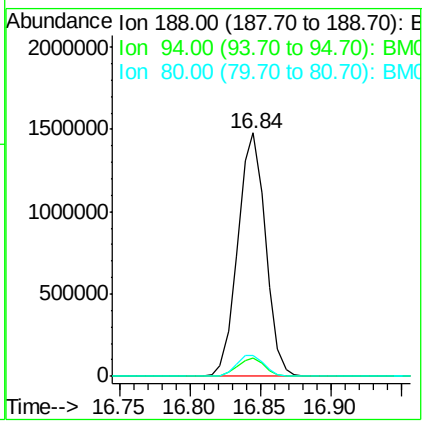


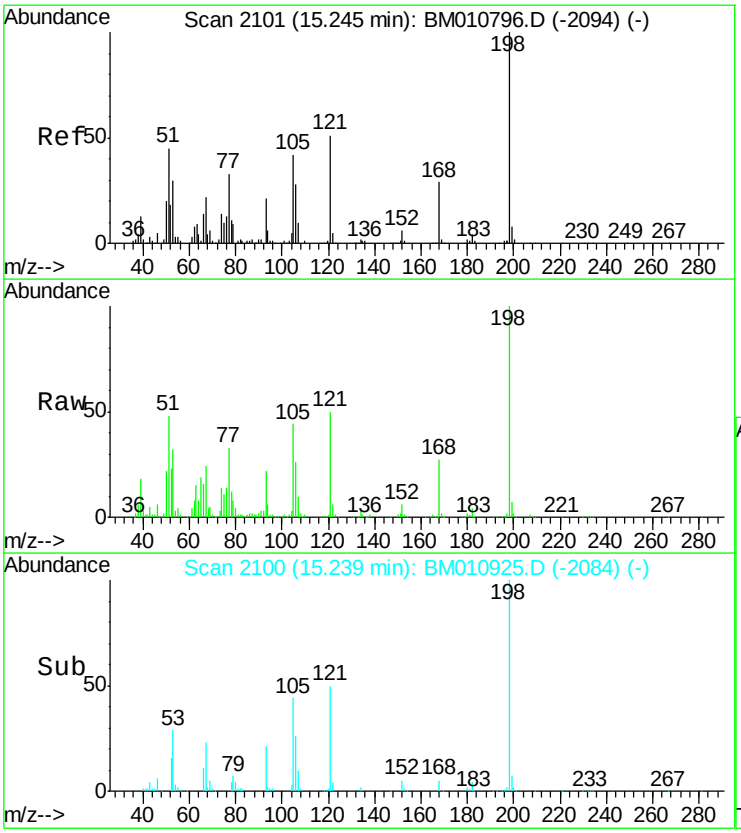
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.84 min Scan# 2373
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 2021095

Ion	Ratio	Lower	Upper
188	100		
94	7.5	8.7	13.1#
80	8.6	9.3	13.9#

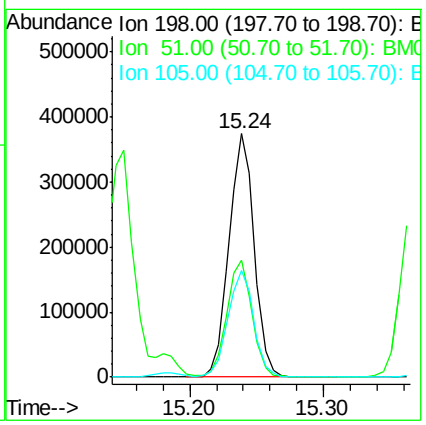


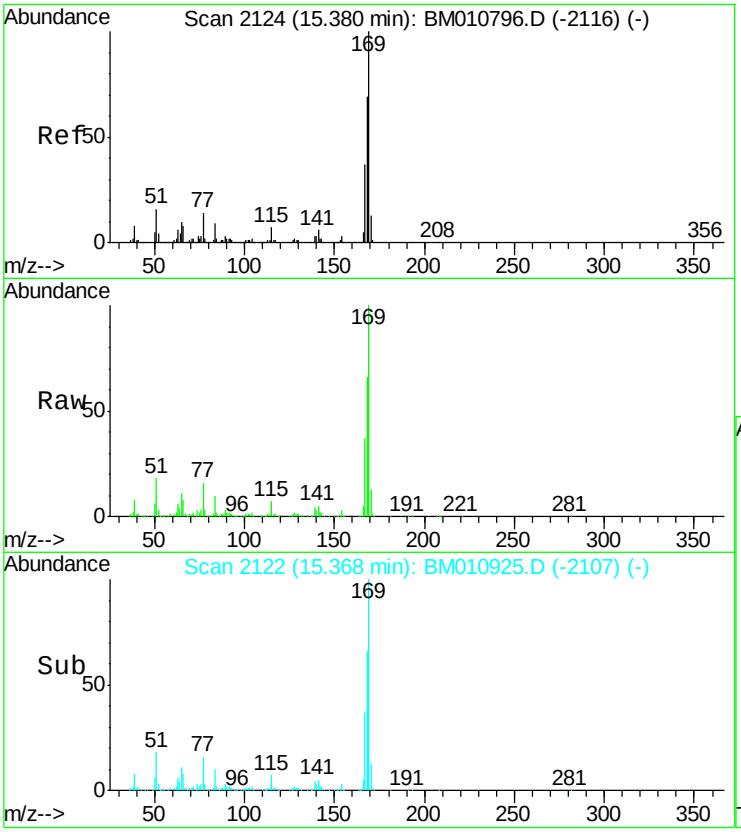


#64
4,6-Dinitro-2-methylphenol
Concen: 37.05 ng
RT: 15.24 min Scan# 2100
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:198 Resp: 493721

Ion	Ratio	Lower	Upper
198	100		
51	48.1	28.8	68.8
105	43.7	30.5	70.5



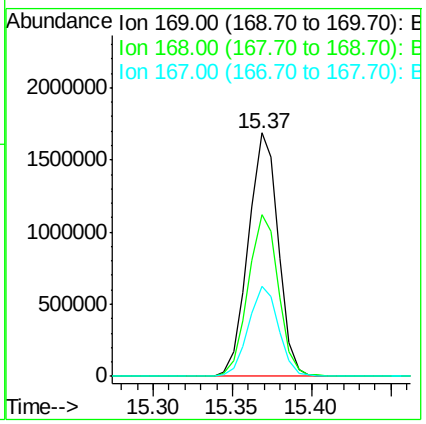


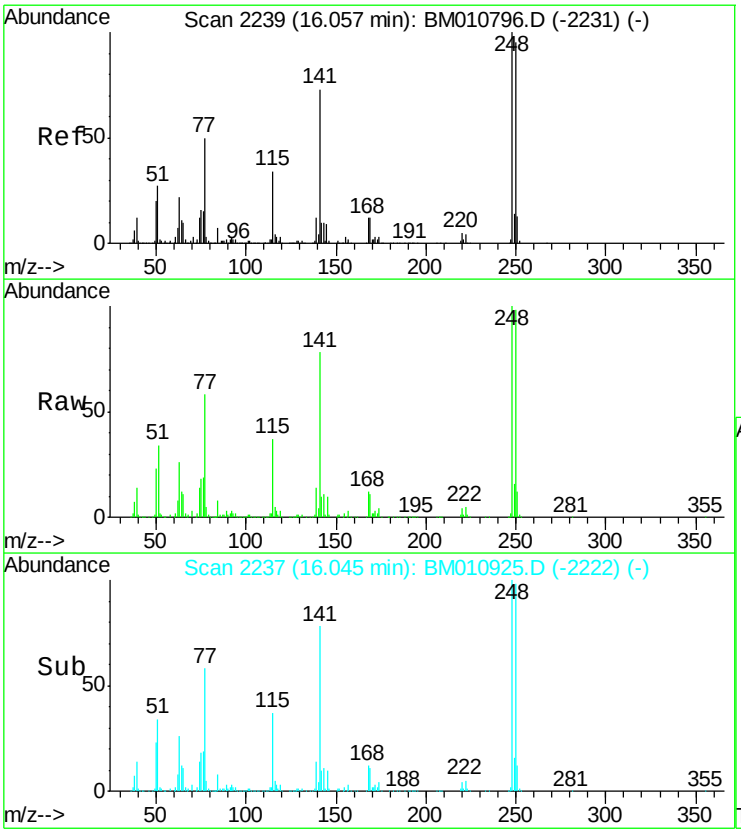
#65
n-Nitrosodiphenylamine
Concen: 38.43 ng
RT: 15.37 min Scan# 2122
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 2222430

Ion	Ratio	Lower	Upper
169	100		
168	66.3	53.9	80.9
167	36.8	28.9	43.3

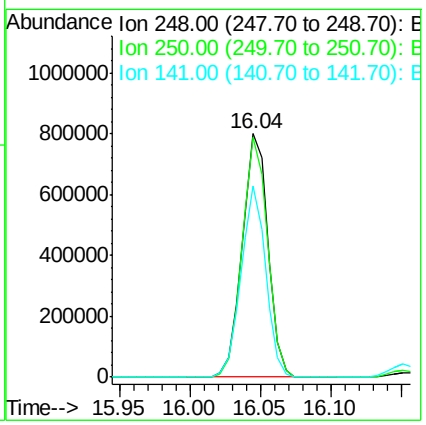


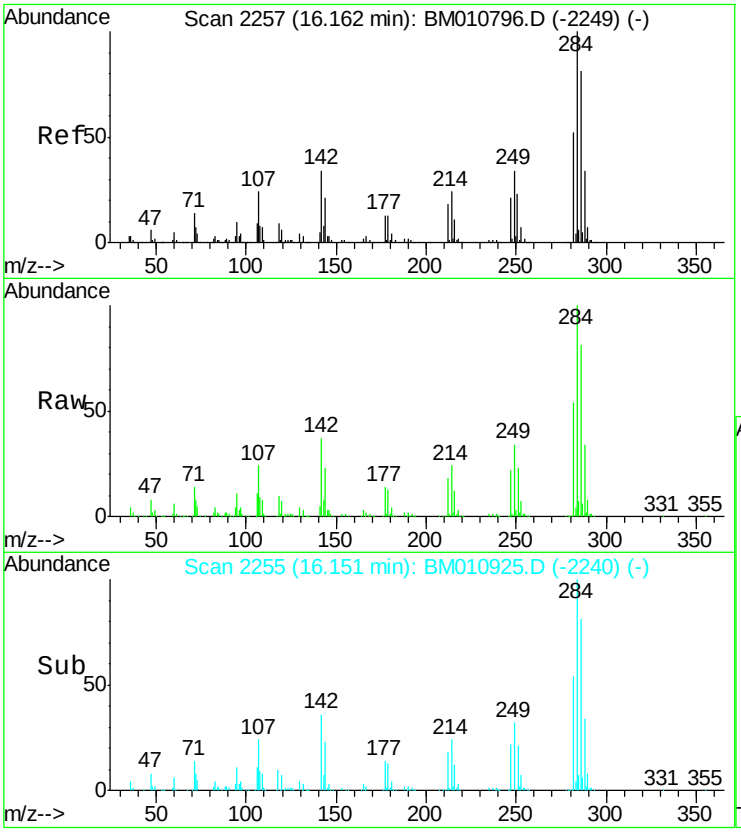


#66
4-Bromophenyl-phenylether
Concen: 39.92 ng
RT: 16.04 min Scan# 2237
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:248 Resp: 1022423

Ion	Ratio	Lower	Upper
248	100		
250	98.4	77.4	116.0
141	78.5	45.2	67.8#



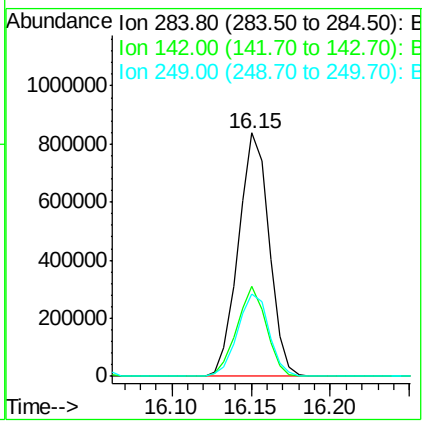


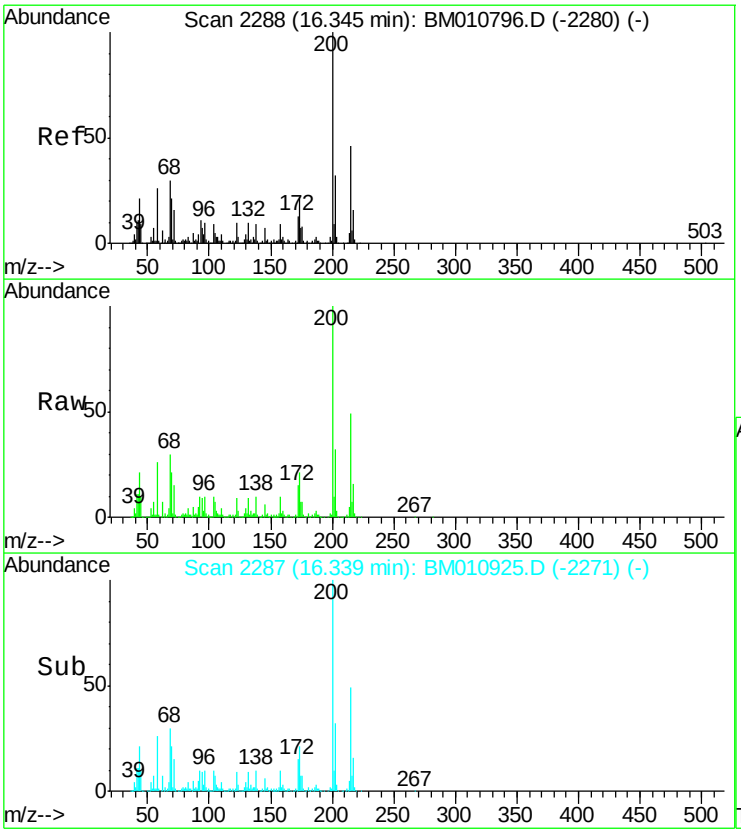
#67
Hexachlorobenzene
Concen: 38.44 ng
RT: 16.15 min Scan# 2255
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 1125734

Ion	Ratio	Lower	Upper
284	100		
142	37.1	20.4	30.6#
249	33.6	23.8	35.6

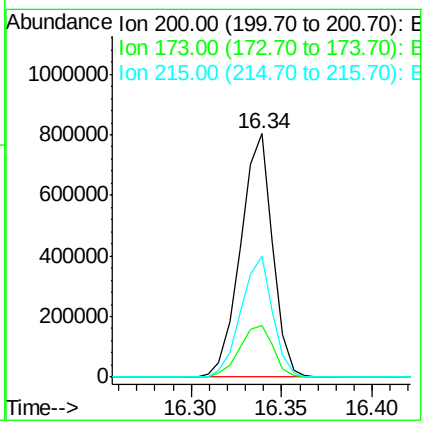


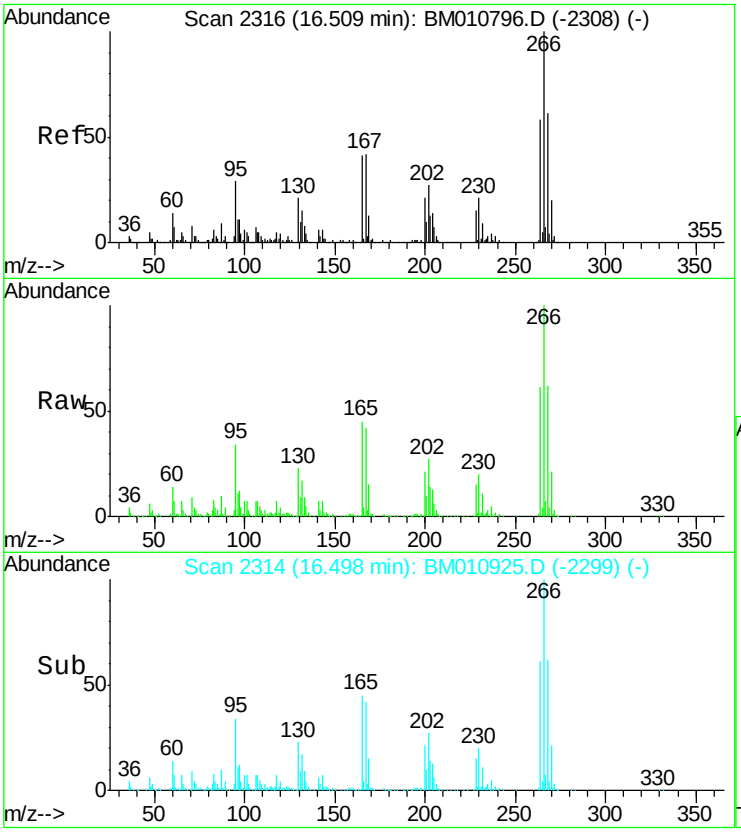


#68
Atrazine
Concen: 41.03 ng
RT: 16.34 min Scan# 2287
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:200 Resp: 982762

Ion	Ratio	Lower	Upper
200	100		
173	21.1	4.8	44.8
215	49.5	26.9	66.9



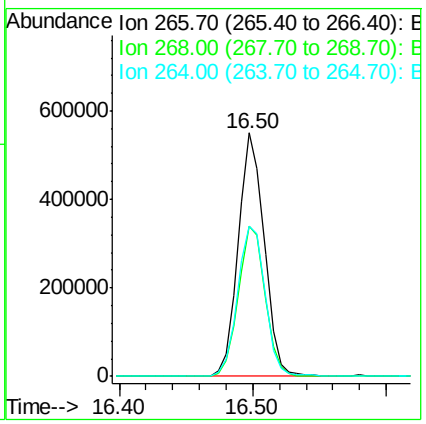


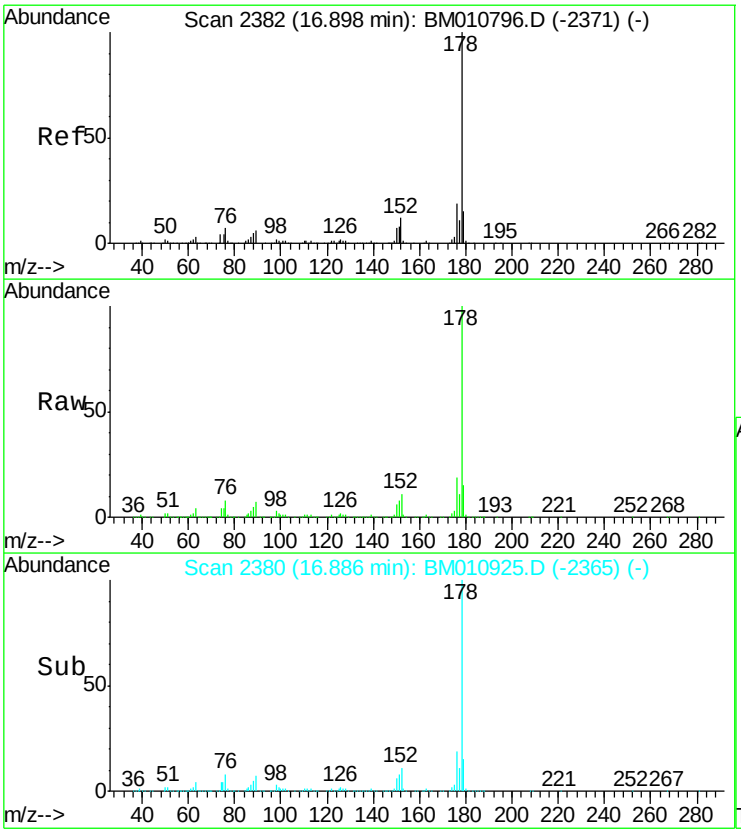
#69
Pentachlorophenol
Concen: 39.36 ng
RT: 16.50 min Scan# 2314
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 739103

Ion	Ratio	Lower	Upper
266	100		
268	61.8	52.0	78.0
264	61.4	49.0	73.4

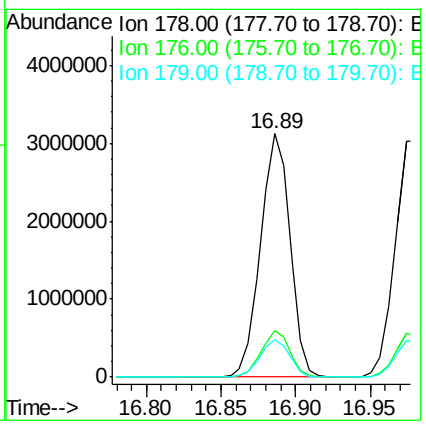


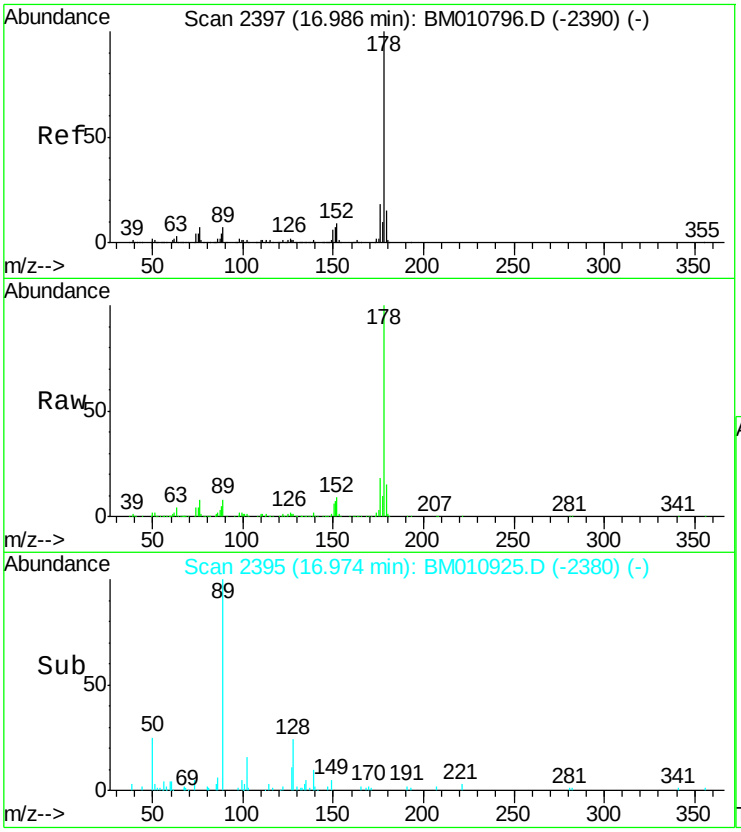


#70
Phenanthrene
Concen: 40.35 ng
RT: 16.89 min Scan# 2380
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:178 Resp: 4242110

Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.2	22.8
179	15.3	12.1	18.1



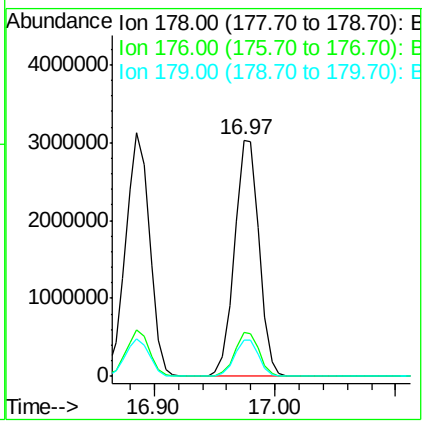


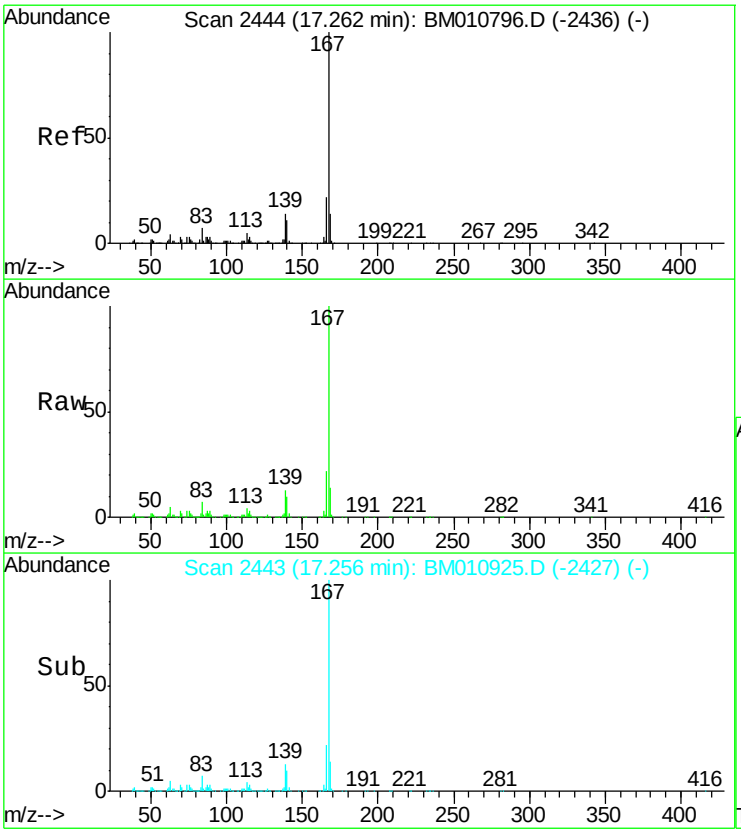
#71
Anthracene
Concen: 41.20 ng
RT: 16.97 min Scan# 2395
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 4299815

Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.6	22.0
179	15.3	12.6	19.0

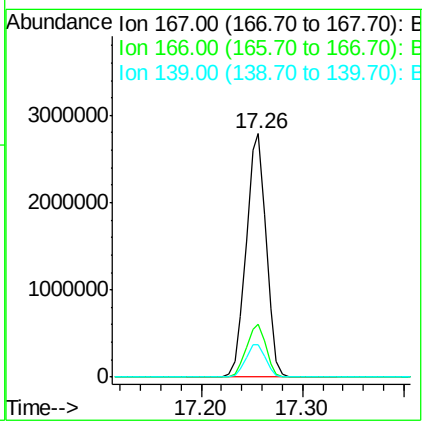


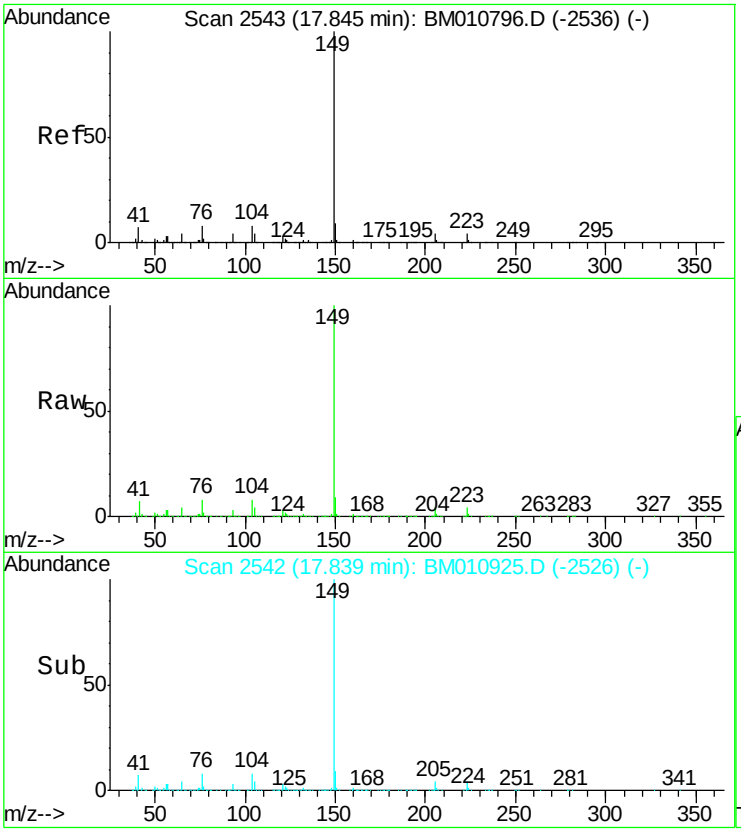


#72
Carbazole
Concen: 41.37 ng
RT: 17.26 min Scan# 2443
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:167 Resp: 3802804

Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.2	25.8
139	13.2	10.8	16.2



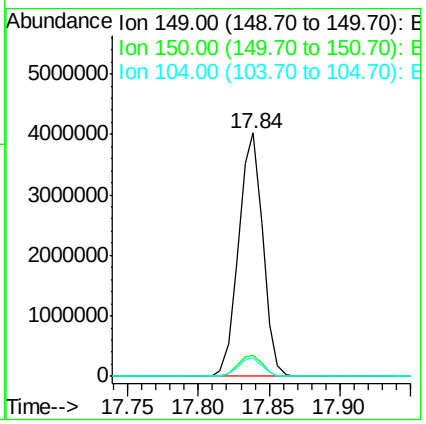


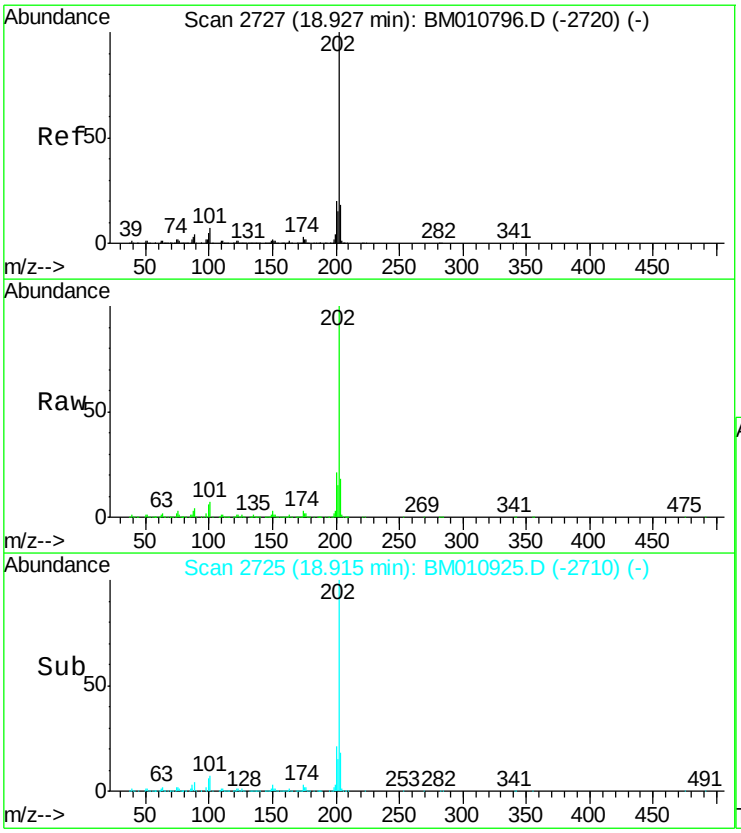
#73
Di-n-butylphthalate
Concen: 44.03 ng
RT: 17.84 min Scan# 2542
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 4788708

Ion	Ratio	Lower	Upper
149	100		
150	8.8	7.5	11.3
104	7.7	3.7	5.5#

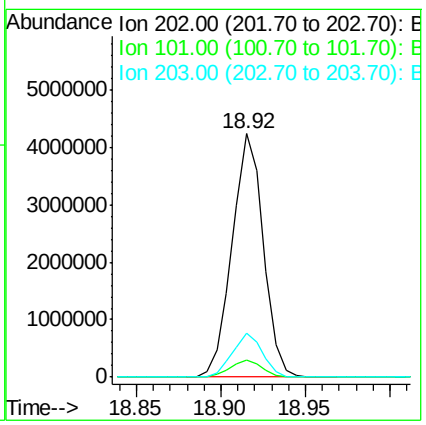


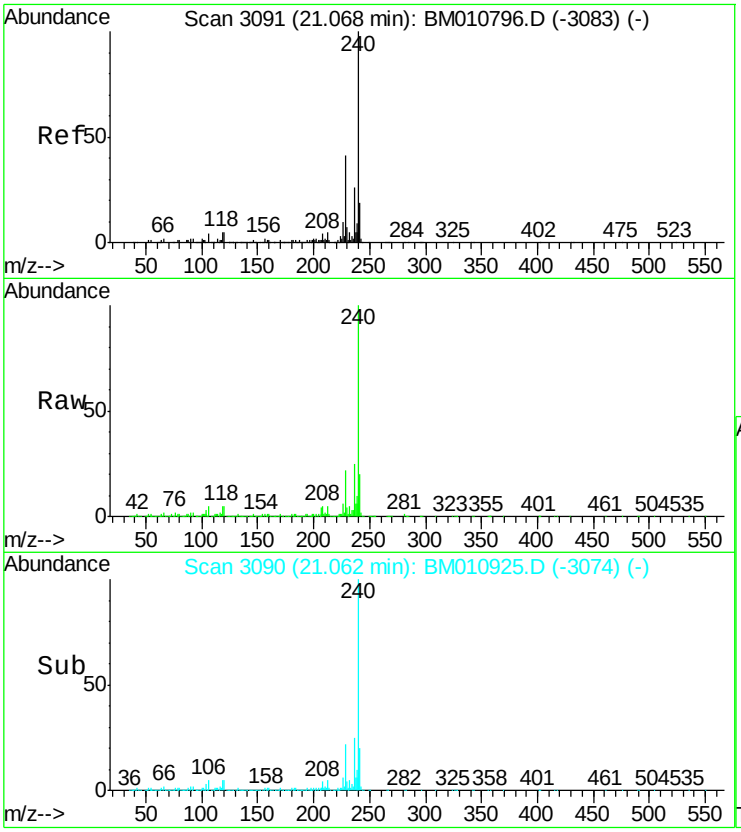


#74
Fluoranthene
Concen: 41.79 ng
RT: 18.92 min Scan# 2725
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:202 Resp: 5442084

Ion	Ratio	Lower	Upper
202	100		
101	7.2	0.0	28.7
203	18.2	0.0	37.2



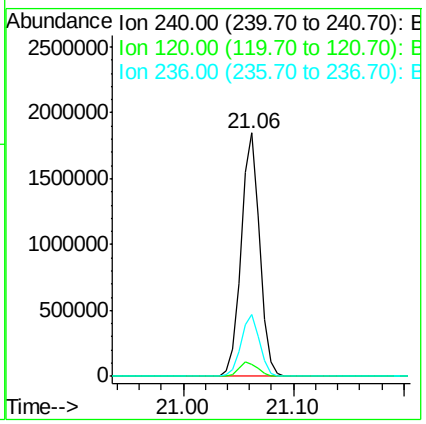


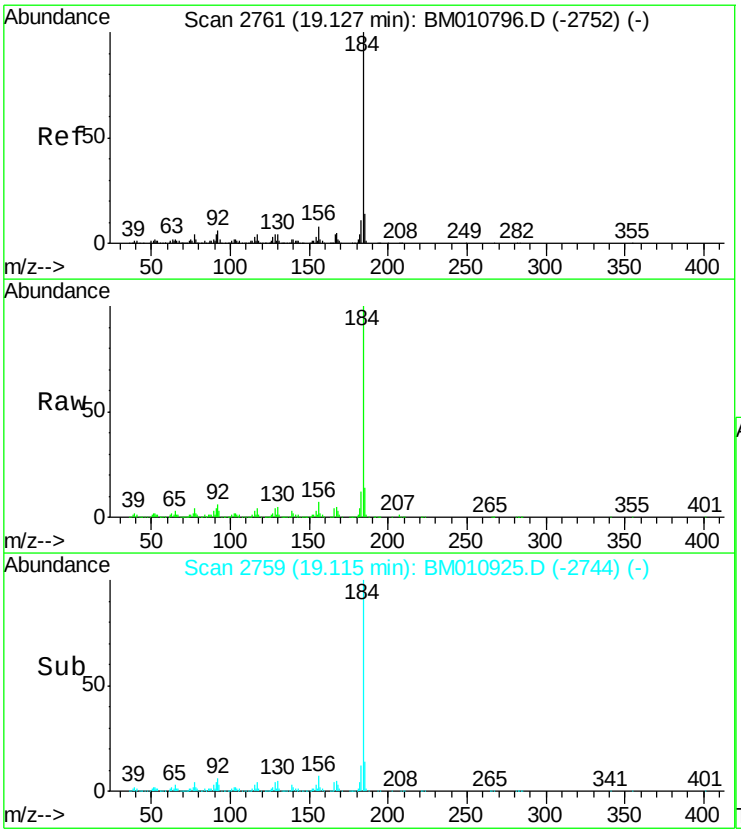
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.06 min Scan# 3090
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 2170704

Ion	Ratio	Lower	Upper
240	100		
120	4.7	8.2	12.2#
236	25.3	20.0	30.0

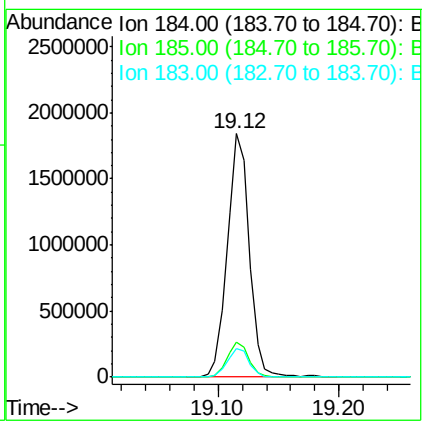


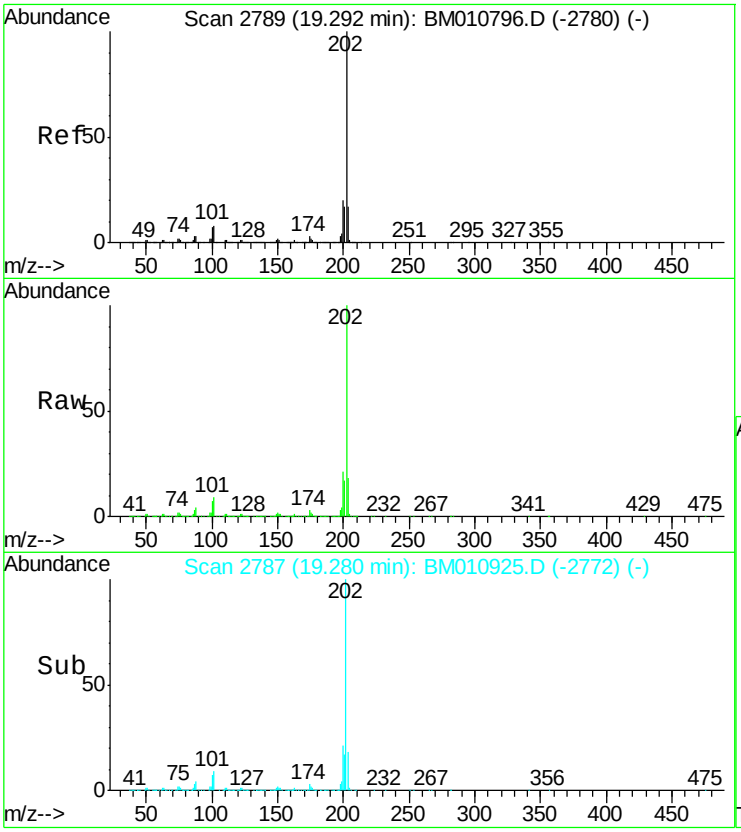


#76
Benzidine
Concen: 40.26 ng
RT: 19.12 min Scan# 2759
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:184 Resp: 2338655

Ion	Ratio	Lower	Upper
184	100		
185	14.5	11.3	16.9
183	11.7	8.9	13.3



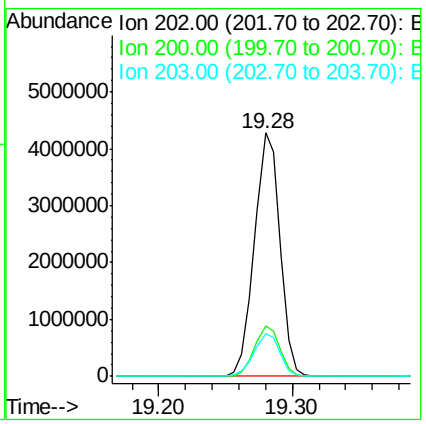


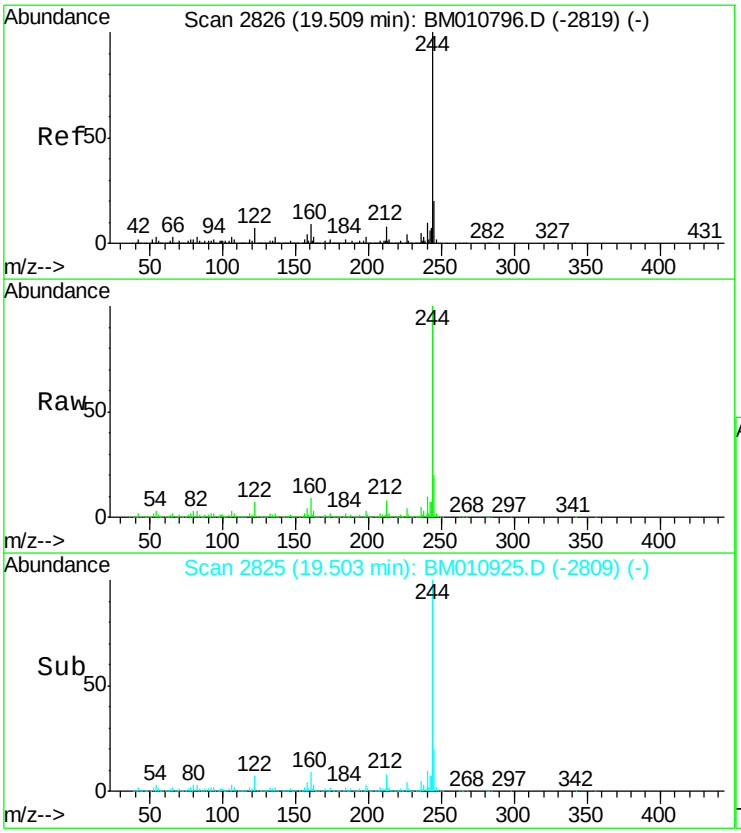
#77
Pyrene
Concen: 44.45 ng
RT: 19.28 min Scan# 2787
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 5593932

Ion	Ratio	Lower	Upper
202	100		
200	20.9	16.9	25.3
203	17.6	14.1	21.1

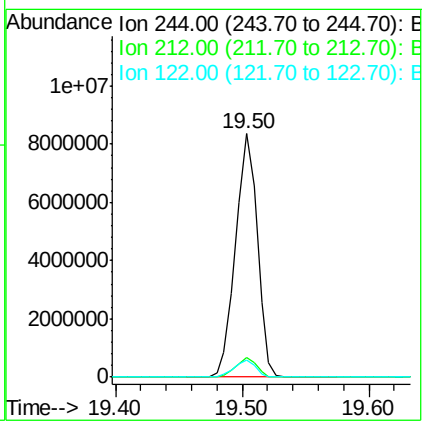


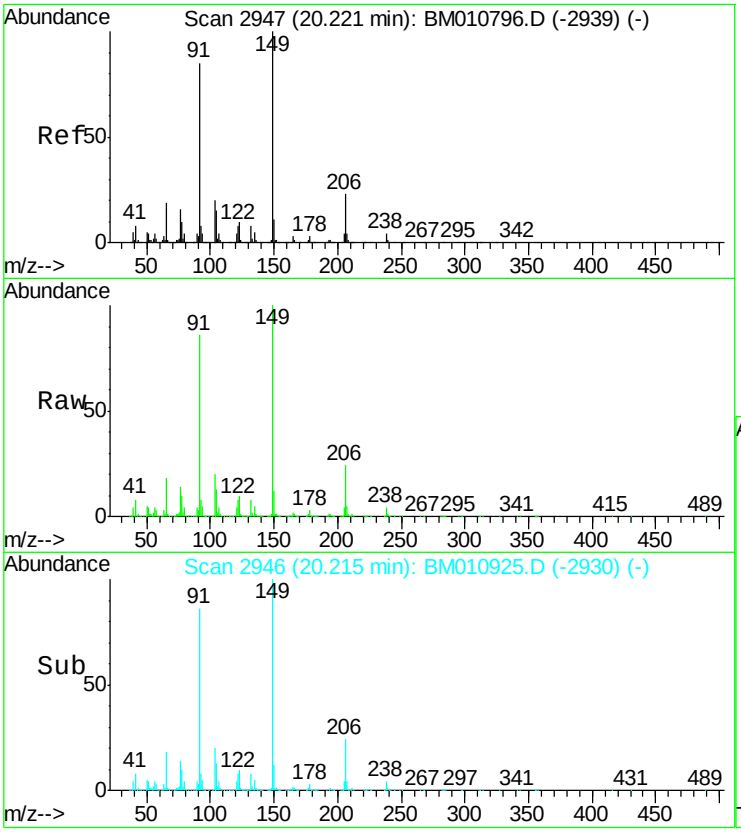


#78
Terphenyl-d14
Concen: 88.04 ng
RT: 19.50 min Scan# 2825
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:244 Resp: 9880968

Ion	Ratio	Lower	Upper
244	100		
212	8.0	4.9	7.3#
122	7.1	6.2	9.4



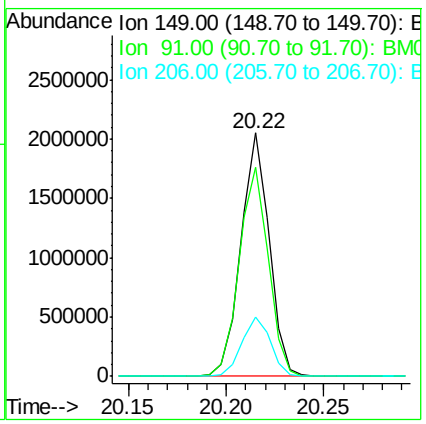


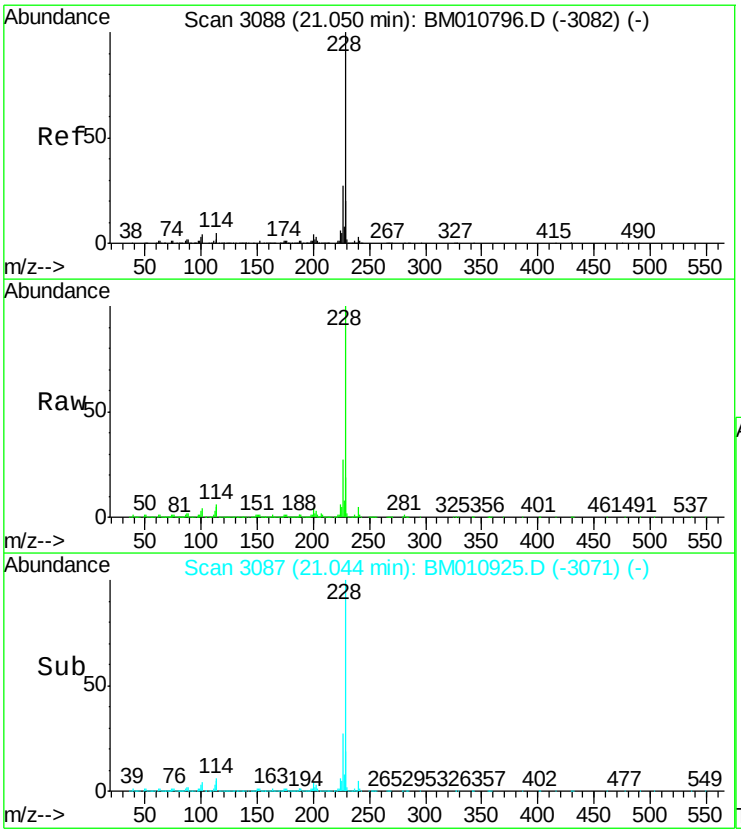
#79
Butylbenzylphthalate
Concen: 46.79 ng
RT: 20.22 min Scan# 2946
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 2061340

Ion	Ratio	Lower	Upper
149	100		
91	85.7	50.1	75.1#
206	24.3	16.2	24.2#

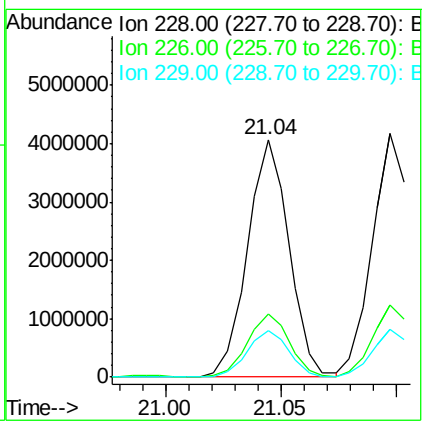


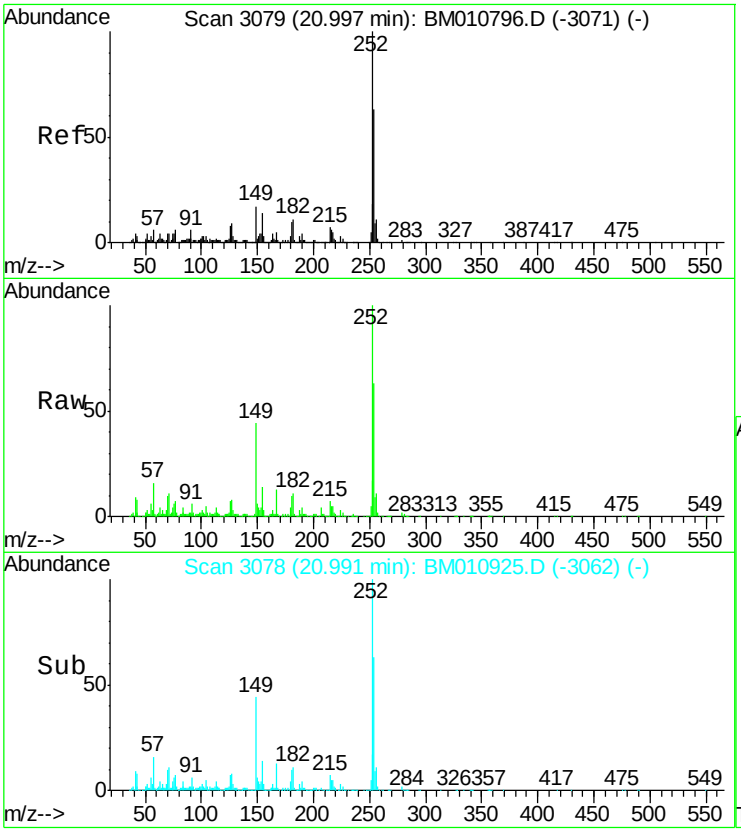


#80
Benzo(a)anthracene
Concen: 40.56 ng
RT: 21.04 min Scan# 3087
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:228 Resp: 5101667

Ion	Ratio	Lower	Upper
228	100		
226	26.6	21.7	32.5
229	19.4	16.0	24.0



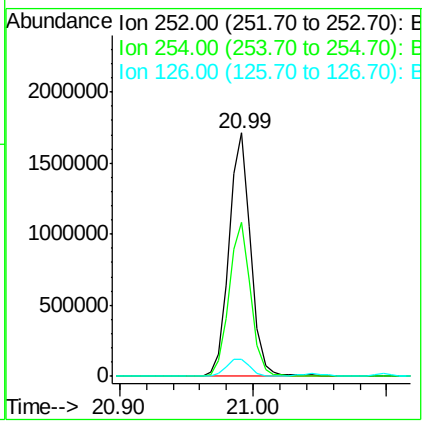


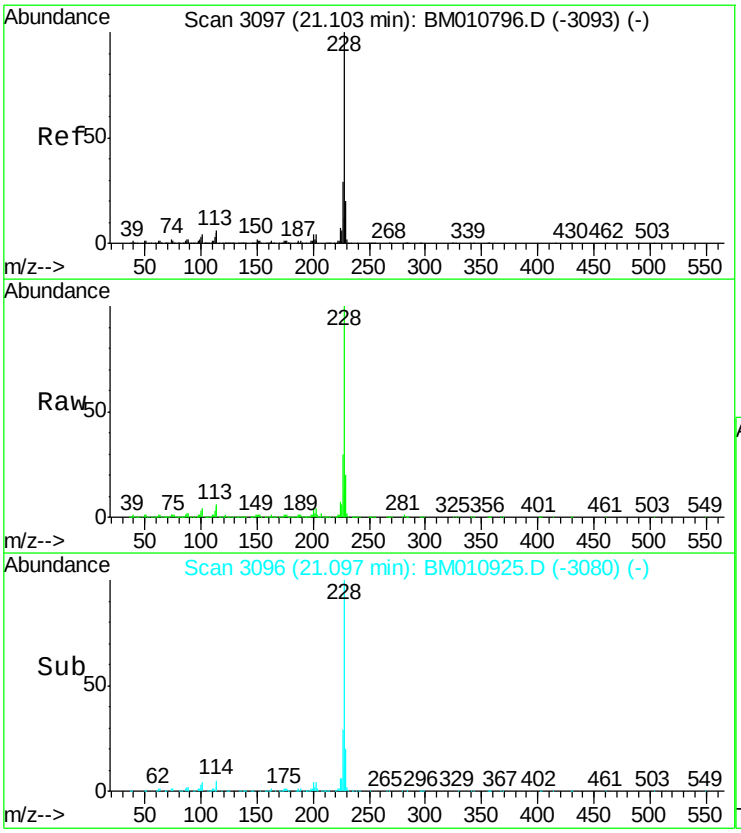
#81
3,3'-Dichlorobenzidine
Concen: 39.39 ng
RT: 20.99 min Scan# 3078
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1947935

Ion	Ratio	Lower	Upper
252	100		
254	63.1	51.9	77.9
126	7.0	9.8	14.8#

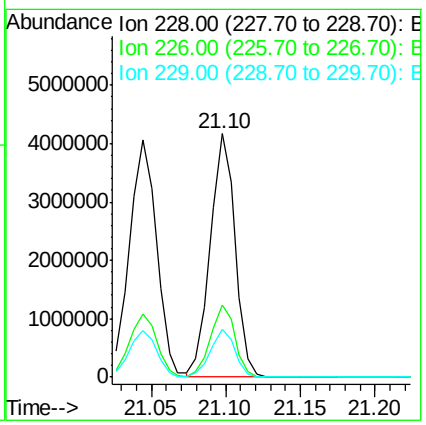


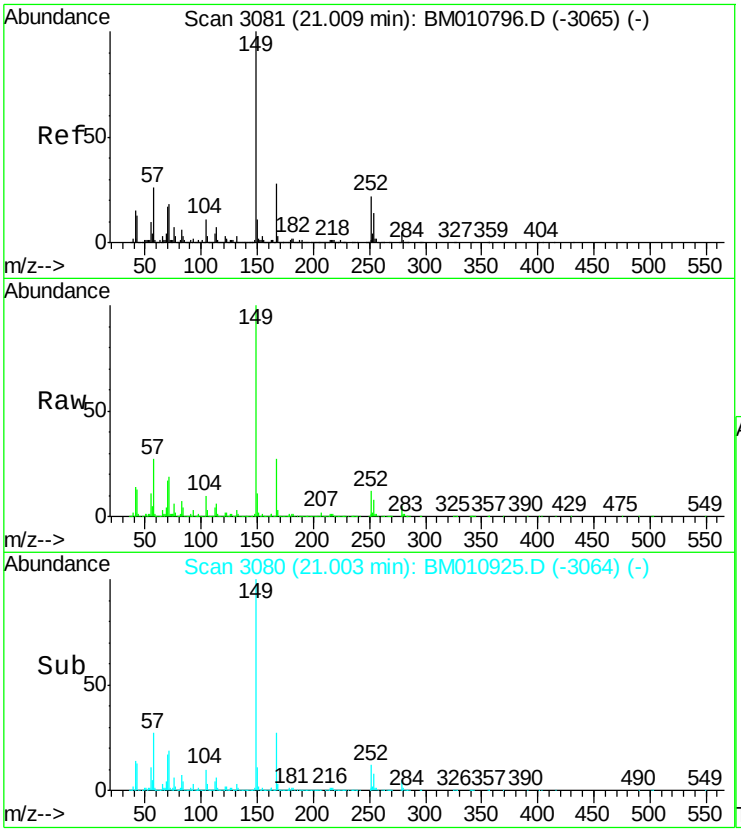


#82
Chrysene
Concen: 40.25 ng
RT: 21.10 min Scan# 3096
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:228 Resp: 4821588

Ion	Ratio	Lower	Upper
228	100		
226	29.6	24.1	36.1
229	19.8	15.5	23.3



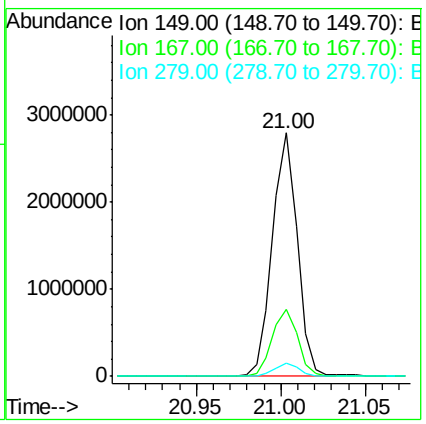


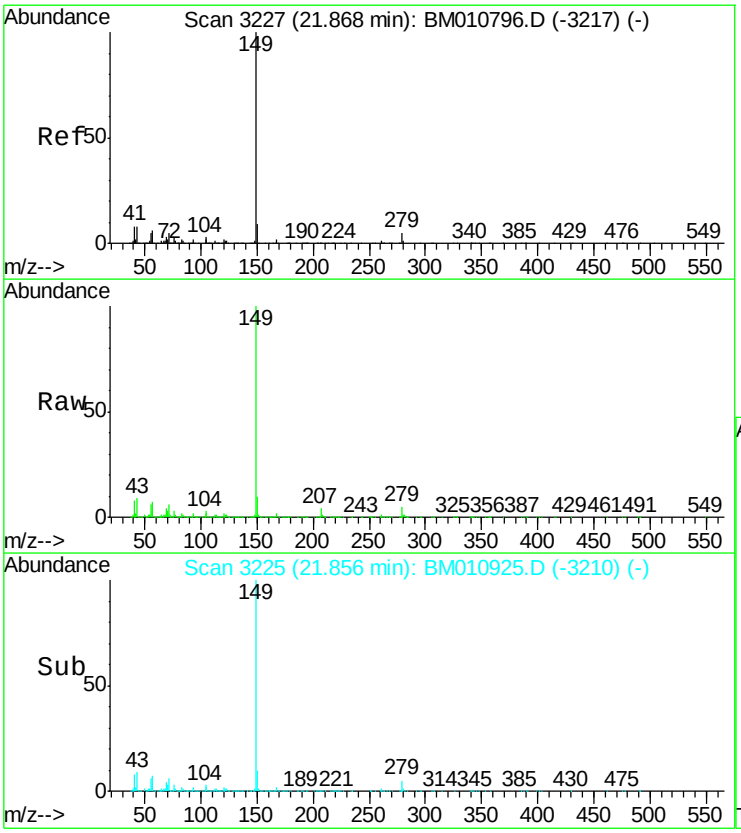
#83
Bis(2-ethylhexyl)phthalate
Concen: 44.67 ng
RT: 21.00 min Scan# 3080
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 2865737

Ion	Ratio	Lower	Upper
149	100		
167	27.5	22.4	33.6
279	5.3	3.4	5.0#

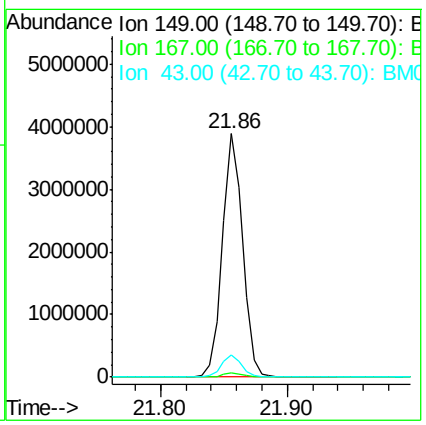


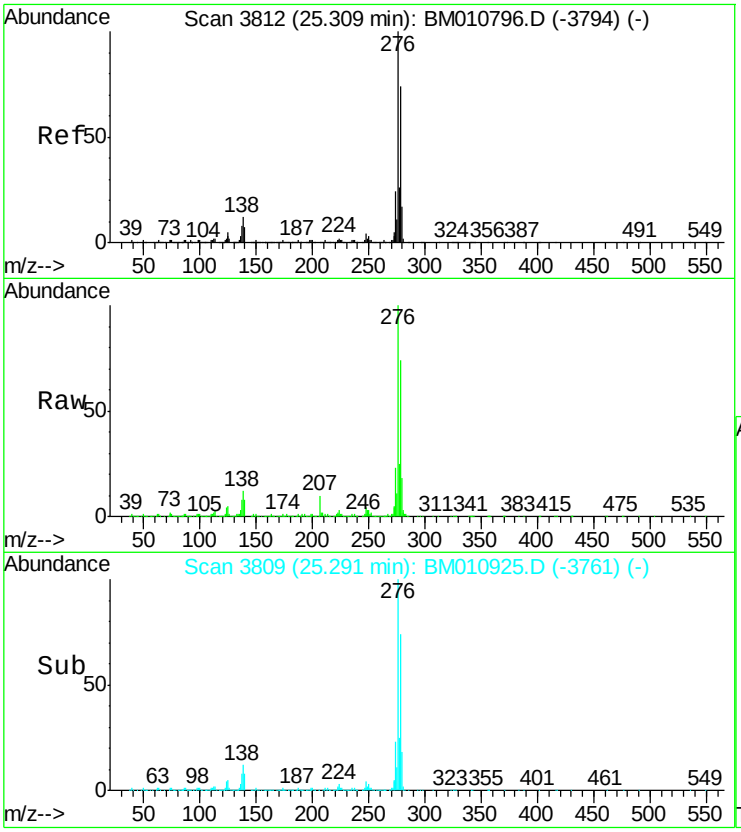


#84
Di-n-octyl phthalate
Concen: 40.94 ng
RT: 21.86 min Scan# 3225
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:149 Resp: 4303269

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.2	1.8
43	9.1	7.3	10.9



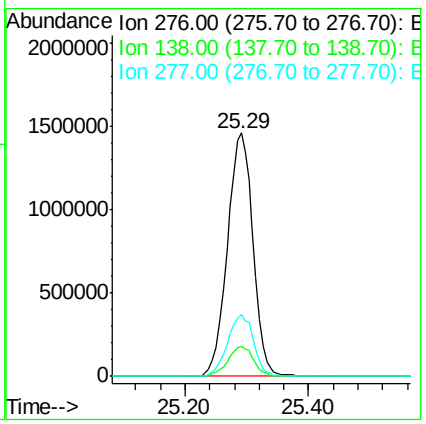


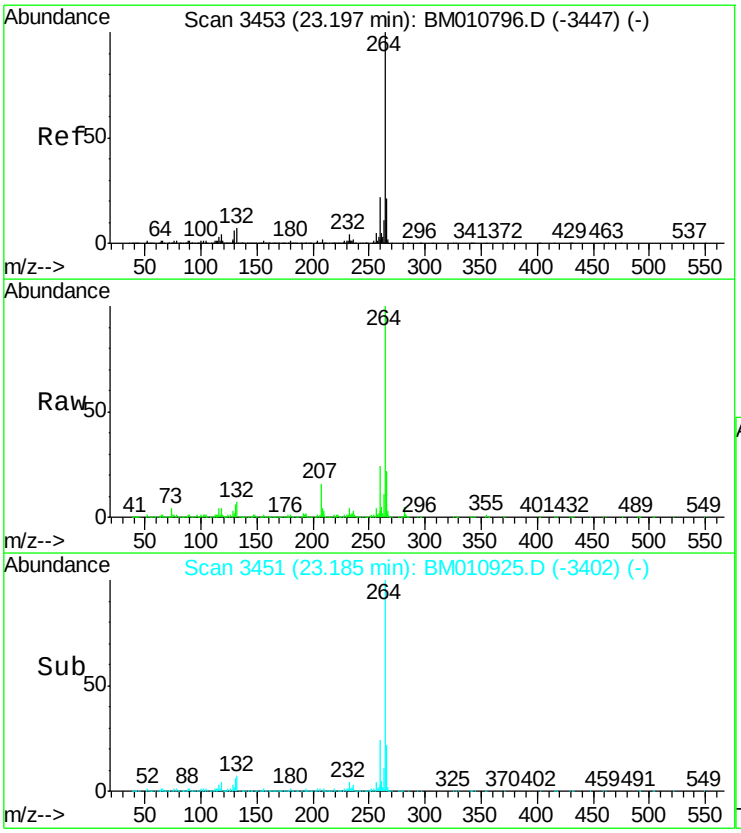
#85
Indeno(1,2,3-cd)pyrene
Concen: 30.56 ng
RT: 25.29 min Scan# 3809
Delta R.T. -0.02 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 4197273

Ion	Ratio	Lower	Upper
276	100		
138	12.2	0.0	0.0#
277	25.6	0.0	0.0#

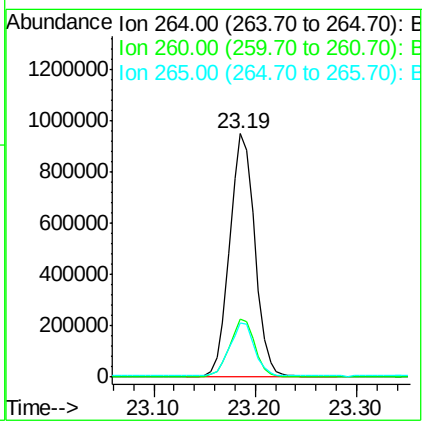


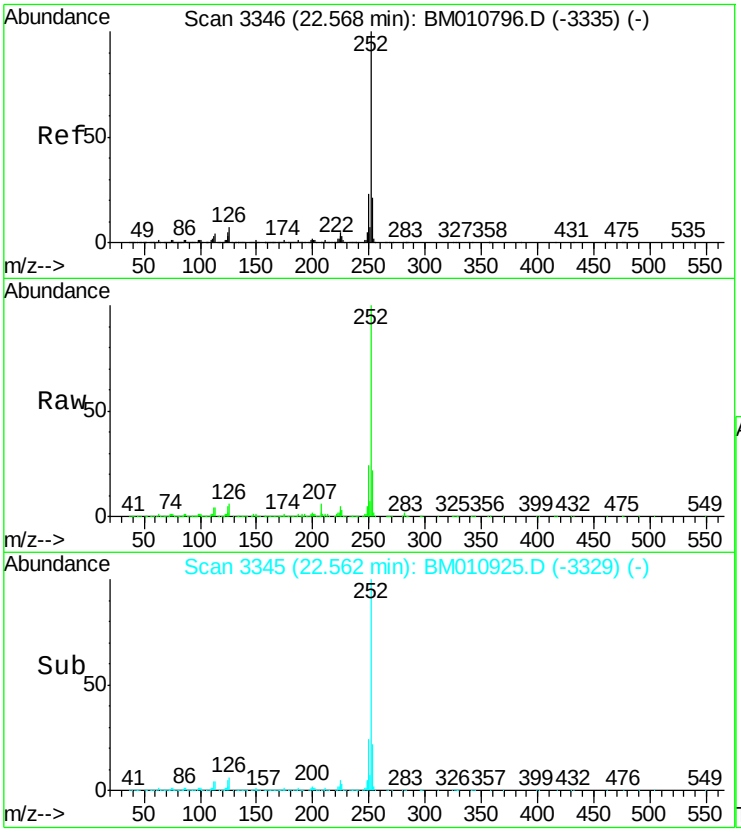


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.19 min Scan# 3451
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:264 Resp: 1637515

Ion	Ratio	Lower	Upper
264	100		
260	23.9	18.6	27.8
265	22.2	17.3	25.9



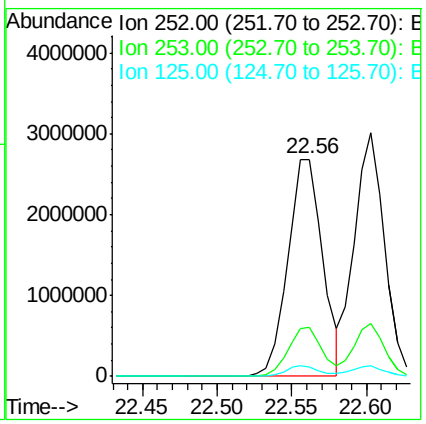


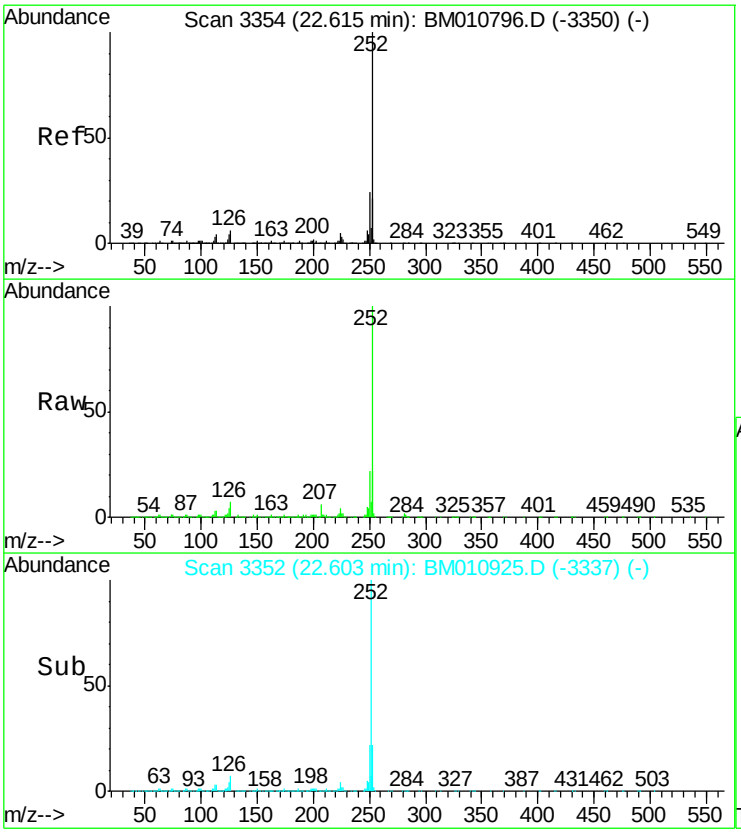
#87
Benzo(b)fluoranthene
Concen: 42.11 ng
RT: 22.56 min Scan# 3345
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 4380075

Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.0	27.0
125	4.6	9.9	14.9#

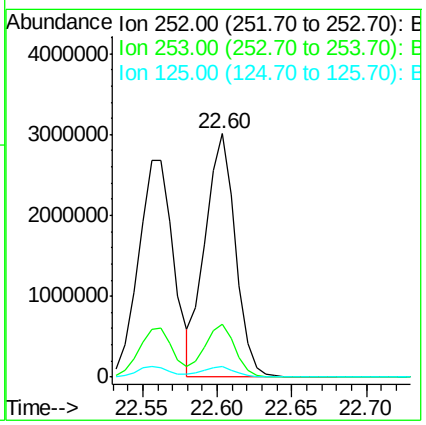


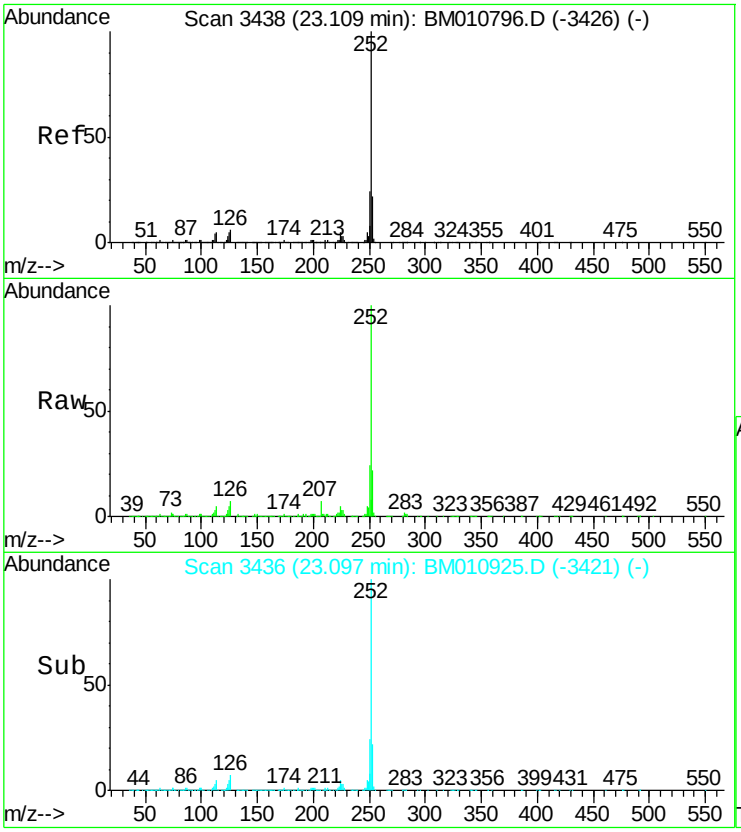


#88
Benzo(k)fluoranthene
Concen: 42.74 ng
RT: 22.60 min Scan# 3352
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:252 Resp: 4246621

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.2	25.8
125	4.3	8.1	12.1#



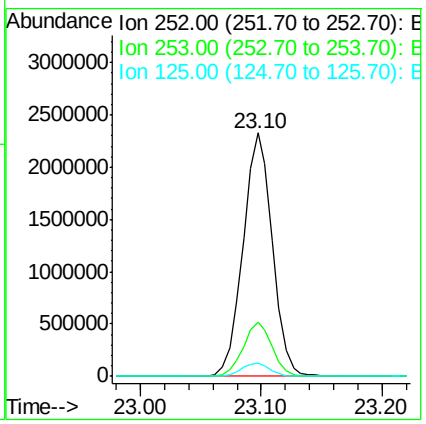


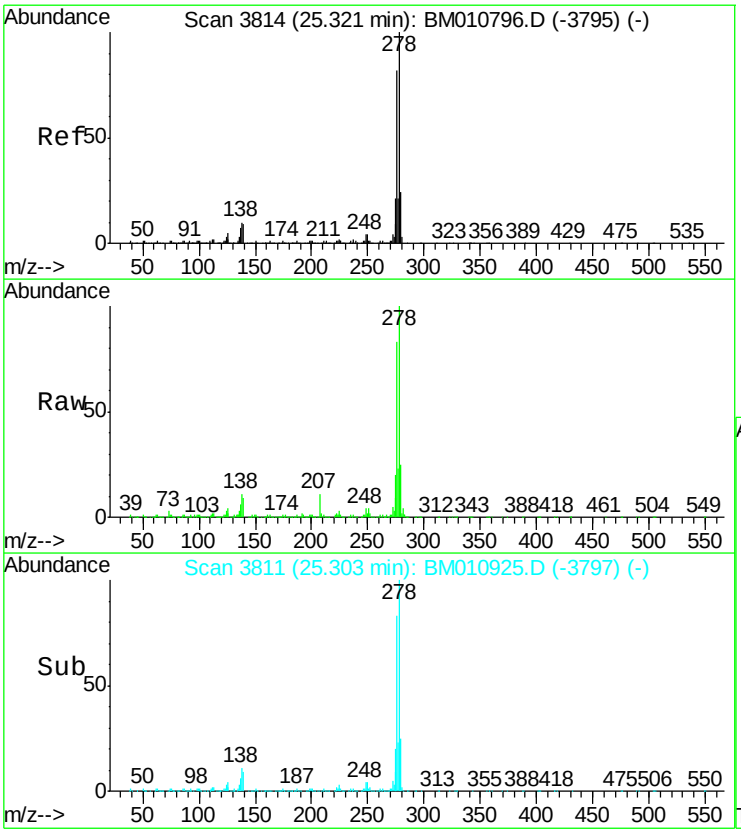
#89
Benzo(a)pyrene
Concen: 41.44 ng
RT: 23.10 min Scan# 3436
Delta R.T. -0.01 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 3923207

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.6	26.4
125	5.3	7.4	11.2#

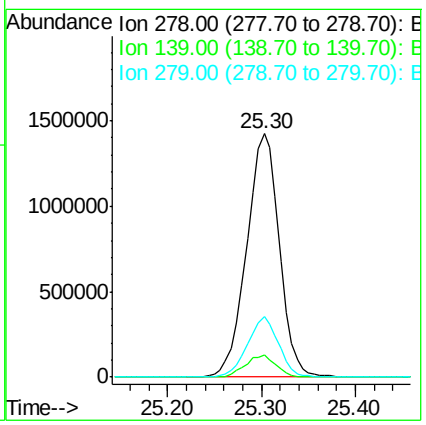


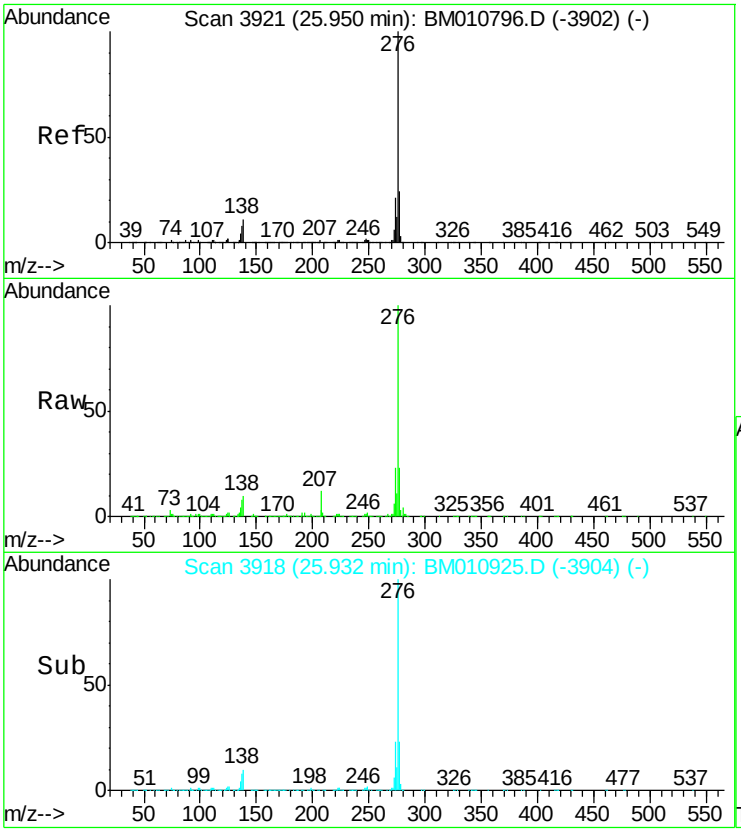


#90
Dibenzo(a,h)anthracene
Concen: 37.27 ng
RT: 25.30 min Scan# 3811
Delta R.T. -0.02 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Tgt Ion:278 Resp: 3425015

Ion	Ratio	Lower	Upper
278	100		
139	9.1	13.4	20.0#
279	25.0	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 37.00 ng
RT: 25.93 min Scan# 3918
Delta R.T. -0.02 min
Lab File: BM010925.D
Acq: 21 Jul 2017 01:05

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 3342121

Ion	Ratio	Lower	Upper
276	100		
277	23.4	18.5	27.7
138	9.9	19.0	28.6#