

**Sample Report PCB by SW-846 Method 8082**  
**Northeast Analytical, Inc., 2190 Technology Drive, Schenectady, NY 12308**  
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Sample Name:	AJ10345	Sample Amount:	6.1150 g
Sample ID:	SOLID #10	Dilution:	5000
Date Acquired:	10/13/2006 01:22:38	Extract Volume:	25
Project Name:	GC21F_8082_January2006	Run Time:	30.0 Minutes
Acq Method Set:	GC21F_8082_SET_EP	Date Processed:	10/13/2006 10:25:51
Processing Method:	GC21F_8082_092606	User Name:	Tom Herold (TomH)
Sample Set Name:	GC21F_NEA_101206	Current Time:	10:55:15
Report Method Name:	8082_Solid	Current Date:	10/13/2006

**Peak Results**

	Peak Name	Ret. Time (min)	Integration Type	Area (uV*sec)	Solution Conc. ng/mL	TCMX % Rec.	DCBP % Rec.
1	PCB-1	4.72	bb	13			
2	PCB-2	5.97	bb	19			
3	TCMX	6.14	bb	4			
4	PCB-3	6.53	bb	6			
5	PCB-4	6.72	bb	29			
6	PCB-5	6.85	bb	122			
7	PCB-6	7.75	bv	709			
8	PCB-7	8.14	bb	921			
9	PCB-8	8.78	bb	4174			
10	PCB-9	8.99	bb	1813			
11	PCB-10	9.13	bb	1297			
12	PCB-11	9.71	bv	2153			
13	PCB-12	10.38	bb	3006			
14	PCB-13	11.02	bv	1702			
15	PCB-14	11.22	vb	12333			
16	PCB-15	11.60	bb	2196			
17	PCB-16	11.91	bb	9953			
18	PCB-17	12.57	bv	4075			
19	PCB-18	12.85	vb	7417			
20	PCB-19	14.34	bv	4262			
21	PCB-20	15.17	bv	8052			
22	PCB-21	17.41	bb	3607			
23	PCB-22	18.32	bb	1065			
24	PCB-23	19.11	bb	461			
25	PCB-24	21.35	bb	219			
26	DCBP	25.87	bb	7			

**Group Results**

	Group Name	Group Area (uV*sec)	Solution Conc. ng/mL	Amount µg/g	PQL µg/g	Report	Note
1	A1016	8914	155.114	126.8311	16.3532	NR	
2	A1221	189	14.416	11.7871	16.3532	NR	
3	A1221-2	170	14.580	11.9213	16.3532	NR	
4	A1221-5	67	13.261	10.8426	16.3532	NR	
5	A1232	8326	302.231	247.1225	16.3532	NR	
6	A1232-8/9	2339	183.885	150.3559	16.3532	NR	
7	A1242	8914	181.308	148.2489	16.3532	NR	
8	A1248	21391	428.066	350.0133	16.3532	NR	
9	A1248-11/15	17041	525.977	430.0714	16.3532	NR	
10	A1248-14/15	6862	290.715	237.7062	16.3532	X	AE
11	A1254	33758	427.788	349.7858	16.3532	X	AF
12	A1254-17/18	22267	464.283	379.6265	16.3532	NR	
13	A1254-19/20	21444	484.380	396.0591	16.3532	NR	
14	A1254-20	25707	437.203	357.4840	16.3532	NR	
15	A1260	13403	117.886	96.3908	16.3532	NR	
16	A1260-20	5352	63.717	52.0993	16.3532	NR	
17	A1260-23/24	12723	134.066	109.6205	16.3532	NR	