

ANALYTICAL RESULTS
FOR
SAN FRANCISCO, CA
NATIONAL ORGANIC MONITORING SURVEY
MARCH 1976 THRU JANUARY 1977

PARAMETER	PHASE I ICED*	PHASE II TERMINAL+ QUENCHED*	PHASE III TERMINAL+ QUENCHED*
1	76.	120.	85.
2	ND2000	2.5	2.1
3	ND3000	ND300	0.34
4	ND5000	ND600	ND600
5		YES	YES
6	ND2000	ND1000	ND2000
7	ND2000	ND400	ND400
8	ND2000		
9		ND100	
10	ND2000	ND60	ND200
11			0.66
12			ND400
13	ND5000	ND10	0.02
14		ND10	0.12
15	ND2000	ND200	
16	ND1000	ND5	ND5
17		ND5	ND5
18		ND5	ND5
19	ND1000	ND5	ND5
20	.04		
21	ND10		
22	ND120	ND100	ND100
23	ND10		
24	ND30		
25	ND50		
26	ND30		
27	ND50		
28	.6	0.4	0.3
29	.9	0.62	1.1
30	ND2000		
31		0.028	
32	4.5	8.0	

ALL VALUES ARE IN UG/L EXCEPT PARAMETERS 28, 29, AND 30 WHICH ARE IN MG/L, PARAMETER 31 IS IN ABSORBANCE UNITS, AND PARAMETER 32 IS IN RFM UNITS

- * - SAMPLES WERE SHIPPED ICED, STORED AT 2-8 DEG C FOR 1-2 WEEKS
- + - SAMPLES WERE SHIPPED AT AMBIENT TEMPERATURE, STORED AT 20-25 DEG C FOR 3-6 WEEKS
- # - SAMPLES WERE PRESERVED WITH SODIUM THIOSULFATE, SHIPPED AT AMBIENT TEMPERATURE, STORED AT 20-25 DEG C FOR 3-6 WEEKS.
- ND - VALUE WAS BELOW THE DETECTION LIMIT, THE NUMBER FOLLOWING THE ND IS THE DETECTION LIMIT TIMES 1000.
- YES OR NO - INDICATES EITHER THE PRESENCE OR ABSENCE OF THIS COMPOUND.

PARAMETER NUMBERS
FOR
NATIONAL ORGANIC MONITORING SURVEY
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1	CHLOROFORM
2	BROMODICHLOROMETHANE
3	DIBROMOCHLOROMETHANE
4	BROMOFORM
5	DICHLOROIODOMETHANE
6	1,2-DICHLOROETHANE
7	CARBON TETRACHLORIDE
8	METHYLENE CHLORIDE
9	VINYL CHLORIDE
10	1,1,2-TRICHLOROETHYLENE
11	TETRACHLOROETHYLENE
12	1,1,1-TRICHLOROETHANE
13	BIS(2-CHLORO ETHYL)ETHER
14	BIS(2-CHLORO ISOPROPYL)ETHER
15	BENZENE
16	P-DICHLOROBENZENE
17	M-DICHLOROBENZENE
18	O-DICHLOROBENZENE
19	1,2,4-TRICHLOROBENZENE
20	2,4-DICHLOROPHENOL
21	PENTACHLOROPHENOL
22	POLYCHLORINATED BIPHENYLS (PCB'S)
✓ 23	FLUORANTHENE
✓ 24	3,4-BENZOFLUORANTHENE
✓ 25	1,12-BENZPERYLENE
✓ 26	3,4-BENZOPYRENE
✓ 27	INDENO(1,2,3-CD)PYRENE
28	CARBON CHLOROFORM EXTRACT (CCE)
29	NONPURGEABLE TOTAL ORGANIC CARBON (NPTOC)
30	CHEMICAL OXYGEN DEMAND (COD)
31	ULTRAVIOLET ABSORBANCE
32	EMISSION FLUORESCENCE SCAN