

Quantitation Report

(Not Reviewed)

Data File : C:\MSDCHEM\1\DATA\051302\TWMSD513.D

Vial: 19

Acq On : 14 May 2002 2:10 am

Operator: Bohlk / Inst 213

Sample : TAP WATER MSD 5/10/02

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: rteint.p

Quant Time: May 14 10:33:10 2002

Quant Results File: 050802.RES

Quant Method : C:\MSDCHEM\1\5973N\050802.M (RTE Integrator)

Title : Quantitation For Method 525.2

Last Update : Tue May 14 09:56:07 2002

Response via : Initial Calibration

DataAcq Meth : 050802

4755

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Acenaphthene-d10	18.21	164	1227118	5.00	ug/L	0.00
9) Phenanthrene d-10	22.54	188	1946584	5.00	ug/L	0.00
19) Chrysene d-12	30.32	240	1102478	5.00	ug/L	0.00
25) p-Terphenyl d-14	27.42	244	1354782	5.00	ug/L	0.00

System Monitoring Compounds

2) 1,3-Dimethyl-2-nitrobenzen	13.13	134	370818	5.08	ug/L	0.00
Spiked Amount	5.000		Recovery	=	101.60%	
20) Triphenyl Phosphate	29.60	326	300190	5.52	ug/L	0.00
Spiked Amount	5.000		Recovery	=	110.40%	
21) Perylene D-12	34.33	264	554710	3.52	ug/L	0.00
Spiked Amount	5.000		Recovery	=	70.40%	
26) Acenaphthene d-10 (surr)	18.21	164	1227118	3.63	ug/L	0.00
Spiked Amount	5.000		Recovery	=	72.60%	
27) Phenanthrene d-10 (surr)	22.54	188	1946584	4.02	ug/L	0.00
Spiked Amount	5.000		Recovery	=	80.40%	
28) Chrysene d-12 (surr)	30.32	240	1102478	3.58	ug/L	0.00
Spiked Amount	5.000		Recovery	=	71.60%	

Target Compounds

						Qvalue
3) Hexachlorocyclopentadiene	15.71	237	194568	4.83	ug/L	98
4) Hexachlorobenzene	21.40	284	334523	4.73	ug/L	97
5) EPTC	16.18	128	655032	5.55	ug/L	96
6) 2,6-Dinitrotoluene	17.78	165	229246	3.95	ug/L	81
7) 2,4-Dinitotoluene	18.92	165	296617	4.13	ug/L	97
8) Molinate	19.10	126	995778	5.85	ug/L	98
10) Simazine	21.94	201	252730	4.69	ug/L	96
11) Atrazine	22.06	200	428693	5.36	ug/L	98
12) Alachlor	23.92	160	429380	5.42	ug/L	90
13) Terbacil	22.89	117	245509	6.02	ug/L	96
14) Acetochlor	23.71	146	319584	5.35	ug/L	95
15) Metribuzin	23.74	198	287022	3.35	ug/L	100
16) Metolachlor	24.84	162	1282480	5.30	ug/L	90
17) Butachlor	26.68	160	392280	5.58	ug/L	96
18) 4,4'-DDE	27.31	246	327783	4.62	ug/L	91
22) Bis (2-Ethylhexyl) adipate	29.53	129	871343	4.99	ug/L	95
23) Bis (2-Ethylhexyl) phthala	30.99	149	1814065	7.62	ug/L	99
24) Benzo (a) pyrene	34.18	252	359651	1.80	ug/L	98

(#) = qualifier out of range (m) = manual integration

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