

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\050102\RUNA0502.D

Acq On : 1 May 2002 10:07 pm

Sample : UNEXTD REF STD

Misc :

MS Integration Params: rteint.p

Quant Time: May 06 12:49:34 2002

Vial: 14

Operator: Bohlk / Inst 213

Inst : Instrumen

Multiplr: 1.00

Quant Results File: 050102.RES

Quant Method : C:\MSDCHEM\1\5973N\050102.M (RTE Integrator)

Title : Quantitation For Method 525.2

Last Update : Mon May 06 12:42:26 2002

Response via : Initial Calibration

DataAcq Meth : 050102

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Acenaphthene-d10	17.59	164	3697509	5.00	ug/L	0.00
9) Phenanthrene d-10	21.89	188	5218842	5.00	ug/L	0.00
19) Chrysene d-12	29.62	240	3715337	5.00	ug/L	0.00
25) p-Terphenyl d-14	26.77	244	3415200m	5.00	ug/L	0.00

System Monitoring Compounds

2) 1,3-Dimethyl-2-nitrobenzen	12.55	134	888722	5.26	ug/L	0.00
Spiked Amount 5.000			Recovery	=	105.20%	
20) Triphenyl Phosphate	28.94	326	904943	5.47	ug/L	0.00
21) Perylene D-12	33.60	264	2648043	5.12	ug/L	0.00
Spiked Amount 5.000			Recovery	=	102.40%	
26) Acenaphthene d-10 (surr)	17.59	164	3697509	4.35	ug/L	0.00
Spiked Amount 5.000			Recovery	=	87.00%	
27) Phenanthrene d-10 (surr)	21.89	188	5218842	4.50	ug/L	0.00
Spiked Amount 5.000			Recovery	=	90.00%	
28) Chrysene d-12 (surr)	29.62	240	3715337	4.83	ug/L	0.00
Spiked Amount 5.000			Recovery	=	96.60%	

Target Compounds

						Qvalue
3) Hexachlorocyclopentadiene	15.11	237	651137m	6.05	ug/L	
4) Hexachlorobenzene	20.76	284	1213126m	5.25	ug/L	
5) EPTC	15.60	128	1805913m	5.14	ug/L	
6) 2,6-Dinitrotoluene	17.18	165	770054m	4.96	ug/L	
7) 2,4-Dinitotoluene	18.32	165	606391	4.45	ug/L	100
8) Molinate	18.48	126	2768044	5.25	ug/L	96
10) Simazine	21.33	201	618727	4.89	ug/L	100
11) Atrazine	21.45	200	1223098	5.35	ug/L	98
12) Alachlor	23.29	160	1255847	5.26	ug/L	89
13) Terbacil	22.27	117	472721	4.80	ug/L	92
14) Acetochlor	23.09	146	922350	5.23	ug/L	92
15) Metribuzin	23.11	198	1228663	5.12	ug/L	99
16) Metolachlor	24.20	162	3696815	5.19	ug/L	93
17) Butachlor	26.03	160	1053205	5.30	ug/L	100
18) 4,4'-DDE	26.66	246	1160512	5.35	ug/L	89
22) Bis (2-Ethylhexyl) adipate	28.90	129	2159316	4.65	ug/L	90
23) Bis (2-Ethylhexyl) phthala	30.31	149	3649055	4.71	ug/L	96
24) Benzo (a) pyrene	33.44	252	2935738	4.18	ug/L	96

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

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