

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\120501\CAL7.D

Acq On : 6 Dec 2001 3:18 am

Sample : 10 CC

Misc :

MS Integration Params: BENZO.P

Quant Time: Dec 11 09:21:45 2001

Vial: 17

Operator: McLean

Inst : Instrumen

Multiplr: 1.00

Quant Results File: 120501.RES

Quant Method : C:\MSDCHEM\1\5973N\120501.M (RTE Integrator)

Title : Quantitation For Method 525.2

Last Update : Thu Dec 06 10:31:04 2001

Response via : Initial Calibration

DataAcq Meth : 120501

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Acenaphthene-d10	18.31	164	7121185	5.00	ug/L	0.00
9) Phenanthrene D-10	22.65	188	9764094	5.00	ug/L	0.00
20) Chrysene D-12	30.42	240	5361449	5.00	ug/L	0.00

System Monitoring Compounds

2) 1,3-Dimethyl-2-nitrobenzen	13.23	134	1395512	3.69	ug/L	0.00
Spiked Amount 5.000			Recovery =	73.80%		✓
19) Triphenyl Phosphate surr	29.70	326	1949476	5.76	ug/L	0.00
Spiked Amount 5.000			Recovery =	115.20%		✓
21) Perylene D-12 surr	34.44	264	5300905	7.04	ug/L	0.00
Spiked Amount 5.000			Recovery =	140.80%		ugh

Target Compounds

	R.T.	QIon	Response	Conc	Units	Qvalue
3) Hexachlorocyclopentadiene	15.81	237	3535090	16.10	ug/L	98
4) Hexachlorobenzene	21.52	284	5404215	10.14	ug/L	97
5) EPTC	16.28	128	8938019	11.94	ug/L	98
6) 2,6-Dinitrotoluene	17.88	165	4250803	13.52	ug/L	94
7) 2,4-Dinitotoluene	19.03	165	4779954	12.00	ug/L	95
8) Molinate	19.20	126	12879780	12.25	ug/L	98
10) Simazine	22.07	201	3901815	14.27	ug/L	99
11) Atrazine	22.18	200	5446527	13.61	ug/L	98
12) Alachlor	24.03	160	4952814m	13.40	ug/L	
13) Terbacil	23.03	161	7253816	17.38	ug/L	98
14) Acetochlor	23.81	146	3732226	14.81	ug/L	97
15) Metribuzin	23.86	198	6606035	15.50	ug/L	97
16) Metolachlor	24.94	162	15424870m	14.01	ug/L	
17) Butachlor	26.77	160	5016698	12.39	ug/L	84
18) 4,4'-DDE	27.41	246	4968923	12.30	ug/L	92
22) Bis (2-Ethylhexyl) adipate	29.62	129	14396554m	17.68	ug/L	
23) Bis (2-Ethylhexyl) phthala	31.06	149	21414275	12.17	ug/L	88
24) Benzo (a) pyrene	34.30	252	15202080m	13.53	ug/L	

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

CAL7.D 120501.M Tue Dec 11 09:24:16 2001

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