

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 06/04/2002 Time: 12:41:11

Sample: AE11555
Analysis: \$\$DUC525 UCMR Pesticides - 525.2; spike duplicate
Units: ug
Started: 5/23/02 12:39 Ended: 5/29/02 12:39 Analyst: TB
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Surr_1,3-Dimethyl-2-nitrobenze		4.9		
2	Surr_Triphenyl phosphate		5.9		
3	Surr_Perylene-d12		4.5		
4	EPTC		5.5		1.0
5	2,6-Dinitrotoluene		4.4		2.0
6	2,4-Dinitrotoluene		4.5		2.0
7	Molinate		5.9		0.9
8	Terbacil		6.7		2.0
9	Acetochlor		5.8		2.0
10	4,4-DDE		4.9		0.8

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 06/04/2002 Time: 12:41:30

Sample: AE11555
Analysis: \$PSUC525 UCMR Pesticides - 525.2; spike duplicate
Units: ug
Started: 5/23/02 12:41 Ended: 5/29/02 12:41 Analyst: TB
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Surr_1,3-Dimethyl-2-nitrobenze		0		
2	Surr_Triphenyl phosphate		0.1		
3	Surr_Perylene-d12		0.1		
4	EPTC		0		1.0
5	2,6-Dinitrotoluene		0.4		2.0
6	2,4-Dinitrotoluene		0.5		2.0
7	Molinate		0.1		0.9
8	Terbacil		0.5		2.0
9	Acetochlor		0.2		2.0
10	4,4-DDE		0		0.8

Data File : C:\MSDCHEM\1\DATA\052902\11555MSD.D

Vial: 24

Acq On : 29 May 2002 8:02 pm

Operator: Bohlk / Inst 213

Sample : SAMPLE 11555 MSD 5/23/02

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: rteint.p

Quant Time: Jun 03 15:58:49 2002

Quant Results File: 052802.RES

Quant Method : C:\MSDCHEM\1\5973N\052802.M (RTE Integrator)

Title : Quantitation For Method 525.2

Last Update : Mon Jun 03 15:34:22 2002

Response via : Initial Calibration

DataAcq Meth : 052802

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Acenaphthene-d10	18.19	164	2487646	5.00	ug/L	0.00
9) Phenanthrene d-10	22.51	188	3706281	5.00	ug/L	0.00
19) Chrysene d-12	30.29	240	2426748	5.00	ug/L	0.00
25) p-Terphenyl d-14	27.39	244	2767635	5.00	ug/L	0.00

System Monitoring Compounds

2) 1,3-Dimethyl-2-nitrobenzen	13.11	134	681227	4.88	ug/L	0.00
Spiked Amount	5.000		Recovery	=	97.60%	
20) Triphenyl Phosphate	29.57	326	604483	5.86	ug/L	0.00
Spiked Amount	5.000		Recovery	=	117.20%	
21) Perylene D-12	34.30	264	1451170	4.49	ug/L	0.00
Spiked Amount	5.000		Recovery	=	89.80%	
26) Acenaphthene d-10 (surr)	18.19	164	2487646	4.04	ug/L	0.00
Spiked Amount	5.000		Recovery	=	80.80%	
27) Phenanthrene d-10 (surr)	22.51	188	3706281	4.31	ug/L	0.00
Spiked Amount	5.000		Recovery	=	86.20%	
28) Chrysene d-12 (surr)	30.29	240	2426748	4.31	ug/L	0.00
Spiked Amount	5.000		Recovery	=	86.20%	

Target Compounds

					Qvalue
3) Hexachlorocyclopentadiene	15.68	237	358709	5.13	ug/L 99
4) Hexachlorobenzene	21.37	284	622991	4.43	ug/L 95
5) EPTC	16.16	128	1222765	5.46	ug/L 99
6) 2,6-Dinitrotoluene	17.75	165	488445	4.37	ug/L 95
7) 2,4-Dinitrotoluene	18.90	165	622656	4.50	ug/L 89
8) Molinate	19.08	126	1877929	5.86	ug/L 97
10) Simazine	21.92	201	489043	4.85	ug/L 96
11) Atrazine	22.04	200	823541	5.81	ug/L 98
12) Alachlor	23.89	160	811484	5.73	ug/L 97
13) Terbacil	22.88	117	464875	6.67	ug/L 96
14) Acetochlor	23.68	146	614514	5.78	ug/L 91
15) Metribuzin	23.72	198	533898	3.68	ug/L 98
16) Metolachlor	24.82	162	2433400	5.22	ug/L 99
17) Butachlor	26.65	160	762963	5.95	ug/L 97
18) 4,4'-DDE	27.28	246	635749	4.92	ug/L 98
22) Bis (2-Ethylhexyl) adipate	29.51	129	1819786	5.83	ug/L 94
23) Bis (2-Ethylhexyl) phthala	30.95	149	3051487	6.16	ug/L 99
24) Benzo (a) pyrene	34.15	252	1869677	4.18	ug/L 97

T.V.'s
are
5.0
ug/L

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

11555MSD.D 052802.M

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Data File : C:\MSDCHEM\1\DATA\052902\11555MSD.D

Vial: 24

Acq On : 29 May 2002 8:02 pm

Operator: Bohlk / Inst 213

Sample : SAMPLE 11555 MSD 5/23/02

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: rteint.p

Quant Time: Jun 3 15:58 2002

Quant Results File: 052802.RES

Method : C:\MSDCHEM\1\5973N\052802.M (RTE Integrator)

Title : Quantitation For Method 525.2

Last Update : Mon Jun 03 15:34:22 2002

Response via : Initial Calibration

