

User: Fakhouri, Morgan
Westchester Dept. of Labs & Research
Date: 01/16/2002 Time: 16:00:40

Sample: AD28319
Analysis: \$C1525 Organic Chemicals - 525.2; cal. std.
Units: ug
Started: 1/16/02 15:46 Ended: 1/16/02 15:46 Analyst: MF
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		15.04		0.10
2	Hexachlorobenzene		10.66		0.10
3	Simazine		13.14		0.07
4	Atrazine		13.67		0.10
5	Alachlor		12.79		0.20
6	bis(2-Ethylhexyl)adipate		10.07		0.60
7	bis(2-Ethylhexyl)phthalate		7.93		0.60
8	Benzo(a)pyrene		14.12		0.20
9	EPTC		12.44		1.0
10	2,6-Dinitrotoluene		12.10		2.0
11	2,4-Dinitrotoluene		12.43		2.0
12	Molinate		12.48		0.90
13	Terbacil		17.13		2.0
14	Acetochlor		12.59		2.0
15	Metribuzin		11.88		0.15
16	Metolachlor		12.87		0.75
17	Butachlor		12.95		0.40
18	4,4-DDE		11.18		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		4.61	7 ✓	
20	Surr_Triphenyl phosphate		5.35		
21	Surr_Perylene-d12		5.46		

Quantitation Report

(Not Reviewed)

Data File : C:\MSDCHEM\1\DATA\121701\CCV2.D

Acq On : 18 Dec 2001 4:17 am

Sample : 10

Misc :

MS Integration Params: BENZO.P

Quant Time: Dec 18 08:29:23 2001

Vial: 4

Operator: McLean

Inst : Instrumen

Multiplr: 1.00

Quant Results File: 121401.RES

Quant Method : C:\MSDCHEM\1\5973N\121401.M (RTE Integrator)

Title : Quantitation For Method 525.2

Last Update : Mon Dec 17 16:03:26 2001

Response via : Initial Calibration

DataAcq Meth : 121401

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Acenaphthene-d10	18.21	164	7886897	5.00	ug/L	0.00
9) Phenanthrene D-10	22.53	188	11477576	5.00	ug/L	0.00
20) Chrysene D-12	30.31	240	7843173	5.00	ug/L	0.00

System Monitoring Compounds

2) 1,3-Dimethyl-2-nitrobenzen	13.13	134	1861222	4.61	ug/L	0.00
Spiked Amount	5.000		Recovery	=	92.20%	
19) Triphenyl Phosphate surr	29.59	326	1870199	5.35	ug/L	0.00
Spiked Amount	5.000		Recovery	=	107.00%	
21) Perylene D-12 surr	34.32	264	5662153	5.46	ug/L	0.00
Spiked Amount	5.000		Recovery	=	109.20%	

Target Compounds

					Qvalue
3) Hexachlorocyclopentadiene	15.71	237	3357370	15.04 ug/L	97
4) Hexachlorobenzene	21.40	284	5562009	10.66 ug/L	99
5) EPTC	16.18	128	9336698	12.44 ug/L	99
6) 2,6-Dinitrotoluene	17.78	165	4724781	12.10 ug/L	93
7) 2,4-Dinitrotoluene	18.93	165	5941588	12.43 ug/L	95
8) Molinate	19.09	126	13278796	12.48 ug/L	98
10) Simazine	21.97	201	4096356	13.14 ug/L	100
11) Atrazine	22.07	200	5573363	13.67 ug/L	98
12) Alachlor	23.92	160	5066645	12.79 ug/L	95
13) Terbacil	22.93	161	6173052	17.13 ug/L	98
14) Acetochlor	23.70	146	3631501	12.59 ug/L	98
15) Metribuzin	23.76	198	6605487	11.88 ug/L	95
16) Metolachlor	24.84	162	16432421	12.87 ug/L	99
17) Butachlor	26.67	160	4770404	12.95 ug/L	# 80
18) 4,4'-DDE	27.30	246	4995613	11.18 ug/L	99
22) Bis (2-Ethylhexyl) adipate	29.52	129	14018104	10.07 ug/L	96
23) Bis (2-Ethylhexyl) phthala	30.96	149	19820587	7.93 ug/L	81
24) Benzo (a) pyrene	34.18	252	21814006	14.12 ug/L	94

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

CCV2.D 011402.M Tue Jan 15 14:24:39 2002

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Data File : C:\MSDCHEM\1\DATA\121701\CCV2.D
Acq On : 18 Dec 2001 4:17 am
Sample : 10
Misc :
MS Integration Params: BENZO.P
Quant Time: Dec 18 8:29 2001

Vial: 4
Operator: McLean
Inst : Instrumen
Multiplr: 1.00

Quant Results File: 121401.RES

Method : C:\MSDCHEM\1\5973N\011402.M (RTE Integrator)
Title : Quantitation For Method 525.2
Last Update : Tue Dec 18 09:35:41 2001
Response via : Initial Calibration

