

User: Fakhouri, Morgan
Westchester Dept. of Labs & Research
Date: 01/16/2002 Time: 16:03:42

Sample: AD28319
Analysis: \$RE525 Organic Chemicals - 525.2; ref. 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		3.62		0.10
2	Hexachlorobenzene		4.10		0.10
3	Simazine		4.70		0.07
4	Atrazine		5.87		0.10
5	Alachlor		5.59		0.20
6	bis(2-Ethylhexyl)adipate		3.79		0.60
7	bis(2-Ethylhexyl)phthalate		3.88		0.60
8	Benzo(a)pyrene		4.72		0.20
9	EPTC		5.33		1.0
10	2,6-Dinitrotoluene		3.47		2.0
11	2,4-Dinitrotoluene		3.50		2.0
12	Molinate		5.58		0.90
13	Terbacil		6.69		2.0
14	Acetochlor		5.39		2.0
15	Metribuzin		2.43		0.15
16	Metolachlor		5.42		0.75
17	Butachlor		5.31		0.40
18	4,4-DDE		4.15		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		4.94		
20	Surr_Triphenyl phosphate		5.69		
21	Surr_Perylene-d12		5.36		

User: Fakhouri, Morgan
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 Date: 01/16/2002 Time: 16:03:48

Sample: AD28319
 Analysis: \$Q_525 Organic Chemicals - 525.2; ref. std.
 Units: ug
 Started: 1/16/02 16:03 Ended: 1/16/02 16:03 Analyst: MF
 Result source: calculation
 Page: 1

	Component Name	Vol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		72		0.10
2	Hexachlorobenzene		82		0.10
3	Simazine		94		0.07
4					
5	Alachlor		110		0.20
6	bis(2-Ethylhexyl)adipate		76		0.60
7	bis(2-Ethylhexyl)phthalate	LWARN	78		0.60
8	Benzo(a)pyrene		94		0.20
9	EPTC		110		1.0
10					
11	2,4-Dinitrotoluene		70		2.0
12	Molinate		110		0.90
13	Terbacil		130		2.0
14	Acetochlor		110		2.0
15					
16	Metolachlor		110		0.75
17	Butachlor		110		0.40
18	4,4-DDE		83		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		99		
20	Surr_Triphenyl phosphate		110		
21	Surr_Perylene-d12		110		

2 fail

Quantitation Report

(Not Reviewed)

Data File : C:\MSDCHEM\1\DATA\121701\1127REFA.D

Vial: 31

Acq On : 17 Dec 2001 7:16 pm

Operator: McLean

Sample : 112701 ref

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Dec 17 19:53:27 2001

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 15:06:05 2001

Response via : Initial Calibration

DataAcq Meth : 121401

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Acenaphthene-d10	18.20	164	6664519	5.00	ug/L	0.00
9) Phenanthrene D-10	22.53	188	10304704	5.00	ug/L	0.00
20) Chrysene D-12	30.30	240	6967564	5.00	ug/L	0.00

System Monitoring Compounds

2) 1,3-Dimethyl-2-nitrobenzen	13.13	134	1684086	4.94	ug/L	0.00
Spiked Amount	5.000		Recovery	=	98.80%	
19) Triphenyl Phosphate surr	29.58	326	1785196	5.69	ug/L	0.00
Spiked Amount	5.000		Recovery	=	113.80%	
21) Perylene D-12 surr	34.31	264	4938356	5.36	ug/L	0.00
Spiked Amount	5.000		Recovery	=	107.20%	

Target Compounds

						Qvalue
3) Hexachlorocyclopentadiene	15.70	237	682302	3.62	ug/L	99
4) Hexachlorobenzene	21.40	284	1805757	4.10	ug/L	99
5) EPTC	16.18	128	3383030	5.33	ug/L	98
6) 2,6-Dinitrotoluene	17.77	165	1073156	3.47	ug/L	96
7) 2,4-Dinitotoluene	18.91	165	1322389	3.50	ug/L	97
8) Molinate	19.09	126	5013055	5.58	ug/L	92
10) Simazine	21.93	201	1314688	4.70	ug/L	98
11) Atrazine	22.05	200	2149569	5.87	ug/L	100
12) Alachlor	23.91	160	1988469	5.59	ug/L	98
13) Terbacil	22.88	161	2164128m	6.69	ug/L	
14) Acetochlor	23.70	146	1395492	5.39	ug/L	94
15) Metribuzin	23.73	198	1139208	2.43	ug/L	100
16) Metolachlor	24.84	162	6215975	5.42	ug/L	99
17) Butachlor	26.66	160	1755623	5.31	ug/L #	79
18) 4,4'-DDE	27.29	246	1666072	4.15	ug/L	99
22) Bis (2-Ethylhexyl) adipate	29.52	129	4374575	3.79	ug/L	99
23) Bis (2-Ethylhexyl) phthala	30.96	149	8163069	3.88	ug/L	99
24) Benzo (a) pyrene	34.16	252	6478292	4.72	ug/L	99

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

1127REFA.D 011402.M Tue Jan 15 14:27:14 2002

Quantitation Report (Not Reviewed)

Data File : C:\MSDCHEM\1\DATA\121701\1127REFA.D Vial: 31
 Acq On : 17 Dec 2001 7:16 pm Operator: McLean
 Sample : 112701 ref Inst : Instrumen
 Misc : Multiplr: 1.00
 MS Integration Params: BENZO.P
 Quant Time: Jan 15 12:48 2002 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

