

User: Fakhouri, Morgan
Westchester Dept. of Labs & Research
Date: 12/11/2001 Time: 13:48:18

Sample: AD27547
Analysis: SSD525 Organic Chemicals - 525.2; dup spike
Units: ug
Started: 12/11/01 13:46 Ended: 12/11/01 13:46 Analyst: MF
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		4.09		0.10
2	Hexachlorobenzene		3.79		0.10
3	Simazine		4.30		0.07
4	Atrazine		5.50		0.10
5	Alachlor		5.72		0.20
6	bis(2-Ethylhexyl)adipate		5.30		0.60
7	bis(2-Ethylhexyl)phthalate		4.97		0.60
8	Benzo(a)pyrene		3.75		0.20
9	EPTC		4.93		1.0
10	2,6-Dinitrotoluene		2.95		2.0
11	2,4-Dinitrotoluene		3.09		2.0
12	Molinate		5.30		0.90
13	Terbacil		7.11		2.0
14	Acetochlor		6.14		2.0
15	Metribuzin		3.11		0.15
16	Metolachlor		6.19		0.75
17	Butachlor		5.00		0.40
18	4,4-DDE		4.55		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		3.85		
20	Surr_Triphenyl phosphate		5.91		
21	Surr_Perylene-d12		4.47		

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 Started: 12/11/01 13:48 Ended: 12/11/01 13:48 Analyst: MF
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		81.8		0.10
2	Hexachlorobenzene		75.8		0.10
3	Simazine		86		0.07
4	Atrazine		110		0.10
5	Alachlor		114.4		0.20
6	bis(2-Ethylhexyl)adipate		106		0.60
7	bis(2-Ethylhexyl)phthalate		99.4		0.60
8	Benzo(a)pyrene		75		0.20
9	EPTC		98.6		1.0
10					
11					
12	Molinate		106		0.90
13					
14	Acetochlor		122.8		2.0
15					
16	Metolachlor		123.8		0.75
17	Butachlor		100		0.40
18	4,4-DDE		91		0.80
19					
20	Surr_Triphenyl phosphate		118.2		
21	Surr_Perylene-d12		89.4		

Quantitation Report

(QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\120501\27547SD.D

Vial: 13

Acq On : 6 Dec 2001 12:18 am

Operator: McLean

Sample : sample 11/16 sp dupe

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Dec 11 09:47:04 2001

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	6398967	5.00	ug/L	0.00
9) Phenanthrene D-10	22.64	188	9563596	5.00	ug/L	0.00
20) Chrysene D-12	30.42	240	6940902	5.00	ug/L	0.00

System Monitoring Compounds

2) 1,3-Dimethyl-2-nitrobenzen	13.23	134	1306647	3.85	ug/L	0.00
Spiked Amount	5.000		Recovery	=	77.00%	
19) Triphenyl Phosphate surr	29.69	326	1958737	5.91	ug/L	0.00
Spiked Amount	5.000		Recovery	=	118.20%	
21) Perylene D-12 surr	34.44	264	4358430	4.47	ug/L	0.00
Spiked Amount	5.000		Recovery	=	89.40%	

Target Compounds

					Qvalue
3) Hexachlorocyclopentadiene	15.81	237	806064	4.09	ug/L 98
4) Hexachlorobenzene	21.51	284	1815265	3.79	ug/L 97
5) EPTC	16.28	128	3313435	4.93	ug/L 99
6) 2,6-Dinitrotoluene	17.88	165	698294	2.95	ug/L 95
7) 2,4-Dinitotoluene	19.03	165	866768	3.09	ug/L 96
8) Molinate	19.19	126	5007862	5.30	ug/L 97
10) Simazine	22.03	201	1150669	4.30	ug/L 96
11) Atrazine	22.16	200	2156289	5.50	ug/L 99
12) Alachlor	24.02	160	2071282	5.72	ug/L 97
13) Terbacil	22.98	161	2908549	7.11	ug/L 99
14) Acetochlor	23.80	146	1515803	6.14	ug/L 96
15) Metribuzin	23.84	198	1299166	3.11	ug/L 98
16) Metolachlor	24.94	162	6680297	6.19	ug/L 96
17) Butachlor	26.77	160	1982616	5.00	ug/L 85
18) 4,4'-DDE	27.40	246	1800885	4.55	ug/L 98
22) Bis (2-Ethylhexyl) adipate	29.62	129	5508754	5.30	ug/L 99
23) Bis (2-Ethylhexyl) phthala	31.06	149	9461733	4.97	ug/L 99
24) Benzo (a) pyrene	34.29	252	5241583	3.75	ug/L 99

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

27547SD.D 120501.M Tue Dec 11 09:47:34 2001

Page 1

Data File : C:\MSDCHEM\1\DATA\120501\27547SD.D

Vial: 13

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Operator: McLean

Sample : sample 11/16 sp dupe

Inst : Instrumen

Misc :

Multiplr: 1.00

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