

User: Fakhouri, Morgan
Westchester Dept. of Labs & Research
Date: 12/20/2001 Time: 11:54:53

Sample: AD28847
Analysis: \$RE525 Organic Chemicals - 525.2; ref. std.
Units: ug
Started: 12/20/01 11:52 Ended: 12/20/01 11:52 Analyst: MF
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		3.69		0.10
2	Hexachlorobenzene		4.00		0.10
3	Simazine		4.36		0.07
4	Atrazine		5.64		0.10
5	Alachlor		5.53		0.20
6	bis(2-Ethylhexyl)adipate		3.60		0.60
7	bis(2-Ethylhexyl)phthalate		3.69		0.60
8	Benzo(a)pyrene		3.95		0.20
9	EPTC		5.16		1.0
10	2,6-Dinitrotoluene		3.26		2.0
11	2,4-Dinitrotoluene		2.95		2.0
12	Molinate		5.36		0.90
13	Terbacil		5.70		2.0
14	Acetochlor		5.34		2.0
15	Metribuzin		2.94		0.15
16	Metolachlor		5.42		0.75
17	Butachlor		5.43		0.40
18	4,4-DDE		4.34		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		4.67		
20	Surr_Triphenyl phosphate		5.76		
21	Surr_Perylene-d12		5.25		

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Units: ug

Started: 12/20/01 11:54 Ended: 12/20/01 11:54 Analyst: MF

Result source: calculation

Page: 1

70-130

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		74		0.10
2	Hexachlorobenzene		80		0.10
3	Simazine	LWARN	87		0.07
4	Atrazine		110		0.10
5	Alachlor		110		0.20
6	bis(2-Ethylhexyl)adipate	LWARN	72		0.60
7					
8	Benzo(a)pyrene		79		0.20
9	EPTC		100		1.0
10					
11					
12	Molinate		110		0.90
13	Terbacil		110		2.0
14	Acetochlor		110		2.0
15					
16	Metolachlor		110		0.75
17	Butachlor		110		0.40
18	4,4-DDE		87		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		93		
20	Surr_Triphenyl phosphate		120		
21	Surr_Perylene-d12		100		

3
4/18 Low

Quantitation Report

(Not Reviewed)

Data File : C:\MSDCHEM\1\DATA\121801\1128REF.D

Acq On : 18 Dec 2001 7:21 pm

Sample : ext 12/7/01

Misc :

MS Integration Params: BENZO.P

Quant Time: Dec 19 14:30:03 2001

Vial: 52

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 : Tue Dec 18 09:35:41 2001

Response via : Initial Calibration

DataAcq Meth : 121401

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Acenaphthene-d10	18.21	164	8252940	5.00	ug/L	0.00
9) Phenanthrene D-10	22.53	188	12308243	5.00	ug/L	0.00
20) Chrysene D-12	30.31	240	9040494	5.00	ug/L	0.00

System Monitoring Compounds

2) 1,3-Dimethyl-2-nitrobenzen	13.13	134	1972033	4.67	ug/L	0.00
Spiked Amount	5.000		Recovery	=	93.40%	
19) Triphenyl Phosphate surr	29.59	326	2157283	5.76	ug/L	0.00
Spiked Amount	5.000		Recovery	=	115.20%	
21) Perylene D-12 surr	34.32	264	6272353	5.25	ug/L	0.00
Spiked Amount	5.000		Recovery	=	105.00%	

Target Compounds

	R.T.	QIon	Response	Conc	Units	Qvalue
3) Hexachlorocyclopentadiene	15.71	237	861886	3.69	ug/L	97
4) Hexachlorobenzene	21.40	284	2185525	4.00	ug/L	97
5) EPTC	16.18	128	4051552	5.16	ug/L	100
6) 2,6-Dinitrotoluene	17.77	165	1238374	3.26	ug/L	96
7) 2,4-Dinitrotoluene	18.92	165	1354187	2.95	ug/L	96
8) Molinate	19.09	126	5969044	5.36	ug/L	93
10) Simazine	21.94	201	1458881	4.36	ug/L	99
11) Atrazine	22.05	200	2465655	5.64	ug/L	100
12) Alachlor	23.91	160	2348936	5.53	ug/L	98
13) Terbacil	22.89	161	2783602	5.70	ug/L	100
14) Acetochlor	23.70	146	1652038	5.34	ug/L	94
15) Metribuzin	23.74	198	1671929	2.94	ug/L	96
16) Metolachlor	24.84	162	7421407	5.42	ug/L	100
17) Butachlor	26.66	160	2146961	5.43	ug/L	90
18) 4,4'-DDE	27.29	246	2082706	4.34	ug/L	97
22) Bis (2-Ethylhexyl) adipate	29.52	129	5366703	3.60	ug/L	99
23) Bis (2-Ethylhexyl) phthala	30.96	149	10018643	3.69	ug/L	100
24) Benzo (a) pyrene	34.17	252	7028869	3.95	ug/L	97

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

1128REF.D 121401.M Thu Dec 20 09:18:09 2001

Data File : C:\MSDCHEM\1\DATA\121801\1128REF.D

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Operator: McLean

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Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

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

Title : Quantitation For Method 525.2

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