

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 01/10/2002 Time: 11:09:57

Sample: AD27776
Analysis: \$C1525 Organic Chemicals - 525.2; cal. std.
Units: ug
Started: 12/6/01 10:45 Ended: 12/6/01 10:45 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Vol	Result	Qualifier	amt
1	Hexachlorocyclopentadiene		2.2		0.10
2	Hexachlorobenzene		2.2		0.10
3	Simazine		1.9		0.07
4	Atrazine		2.2		0.10
5	Alachlor		2.4		0.20
6	bis(2-Ethylhexyl)adipate		2.4		0.60
7	bis(2-Ethylhexyl)phthalate		2.4		0.60
8	Benzo(a)pyrene		1.6		0.20
9	EPTC		2.2		1.0
10	2,6-Dinitrotoluene		1.8		2.0
11	2,4-Dinitrotoluene		1.5		2.0
12	Molinate		2.3		0.90
13	Terbacil		1.9		2.0
14	Acetochlor		2.4		2.0
15	Metribuzin		2.3		0.15
16	Metolachlor		2.6		0.75
17	Butachlor		2.0		0.40
18	4,4-DDE		2.3		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		3.8		
20	Surr_Triphenyl phosphate		5.0		
21	Surr_Perylene-d12		4.6		

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\120601\CAL5.D

Acq On : 7 Dec 2001 2:26 am

Sample : 2.0

Misc :

MS Integration Params: BENZO.P

Quant Time: Dec 12 11:49:14 2001

Vial: 14

Operator: McLean

Inst : Instrumen

Multiplr: 1.00

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	18.32	164	7339125	5.00	ug/L	0.00
9) Phenanthrene D-10	22.65	188	11298829	5.00	ug/L	0.00
20) Chrysene D-12	30.43	240	7105729	5.00	ug/L	0.00

System Monitoring Compounds

2) 1,3-Dimethyl-2-nitrobenzen	13.23	134	1496657	3.84	ug/L	0.00
Spiked Amount 5.000			Recovery	=	76.80%	
19) Triphenyl Phosphate surr	29.70	326	1972041	5.03	ug/L	0.01
Spiked Amount 5.000			Recovery	=	100.60%	
21) Perylene D-12 surr	34.45	264	4641250	4.65	ug/L	0.00
Spiked Amount 5.000			Recovery	=	93.00%	

Target Compounds

						Qvalue
3) Hexachlorocyclopentadiene	15.81	237	501426	2.22	ug/L	96
4) Hexachlorobenzene	21.51	284	1180920	2.15	ug/L	98
5) EPTC	16.28	128	1705727	2.21	ug/L	97
6) 2,6-Dinitrotoluene	17.89	165	456864	1.80	ug/L	94
7) 2,4-Dinitotoluene	19.10	165	428361	1.53	ug/L	96
8) Molinate	19.20	126	2466013	2.28	ug/L	96
10) Simazine	22.03	201	595152	1.88	ug/L	99
11) Atrazine	22.15	200	1037346	2.24	ug/L	99
12) Alachlor	24.02	160	1037827	2.43	ug/L	99
13) Terbacil	22.95	161	901491	1.87	ug/L	95
14) Acetochlor	23.80	146	701321	2.41	ug/L	92
15) Metribuzin	23.84	198	1134706	2.30	ug/L	99
16) Metolachlor	24.94	162	3272410	2.57	ug/L	99
17) Butachlor	26.77	160	959067	2.05	ug/L	91
18) 4,4'-DDE	27.40	246	1067707	2.28	ug/L	99
22) Bis (2-Ethylhexyl) adipate	29.62	129	2533504	2.44	ug/L	99
23) Bis (2-Ethylhexyl) phthala	31.07	149	4195014	2.38	ug/L	100
24) Benzo (a) pyrene	34.30	252	2059611	1.56	ug/L	97

114-2.6
good

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

CAL5.D 120501.M Thu Jan 10 09:48:23 2002

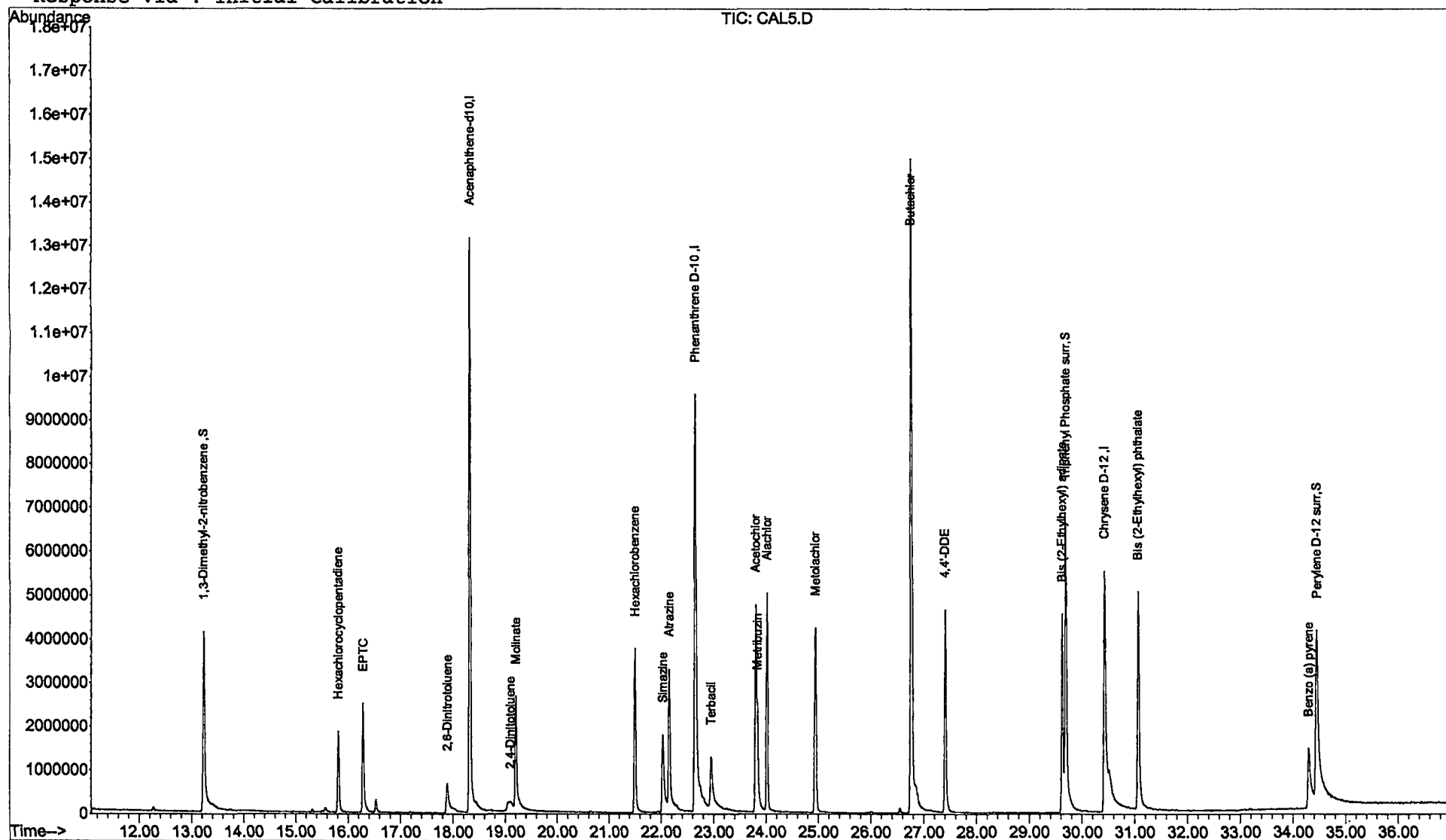
Page 1

Data File : C:\MSDCHEM\1\DATA\120601\CAL5.D
Acq On : 7 Dec 2001 2:26 am
Sample : 2.0
Misc :
MS Integration Params: BENZO.P
Quant Time: Dec 12 11:49 2001

Vial: 14
Operator: McLean
Inst : Instrumen
Multiplr: 1.00

Quant Results File: 120501.RES

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



DFTPP

Data File : C:\MSDCHEM\1\DATA\120601\DFTPPB.D

Acq On : 7 Dec 2001 1:46 am

Sample : big 3 dftpp

Misc :

MS Integration Params: BENZO.P

Vial: 1

Operator: McLean

Inst : Instrumen

Multiplr: 1.00

Method : C:\MSDCHEM\1\5973N\5080102.M (RTE Integrator)

Title : Quantitation For Method 508gcscan

Spectrum Information: Scan 868

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	27.3	281472	PASS
68	69	0.00	2	1.3	4637	PASS
69	198	0.00	100	35.3	363776	PASS
70	69	0.00	2	0.5	1969	PASS
127	198	10	80	53.9	556224	PASS
197	198	0.00	2	0.0	0	PASS
198	198	50	100	100.0	1031936	PASS
199	198	5	9	6.3	64680	PASS
275	198	10	60	18.5	191040	PASS
365	198	1	100	1.3	13163	PASS
441	443	0.01	100	71.3	93968	PASS
442	198	50	100	65.5	675648	PASS
443	442	15	24	19.5	131712	PASS

DFTPPB.D 5080102.M

Thu Jan 10 09:08:14 2002