User: Fakhouri, Morgan
Westchester Dept. of Labs & Research
Date: 12/12/2001 Time: 15:35:56

Sample: AD27276
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 11/15/01 15:33 Ended: 12/6/01 15:33 Analyst: MF
Result source: manual entry
Page: 1

#	Component Name	Vial	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		< MDL		0.10
2	Hexachlorobenzene		< MDL		0.10
3	Simazine		< MDL		0.40
4	Atrazine		< MDL		0.20
5	Alachlor		< MDL		0.20
6	bis(2-Ethylhexyl)adipate		< MDL		0.60
7	bis(2-Ethylhexyl)phthalate		0.65		0.60
8	Benzo(a)pyrene		< MDL		0.20
9	EPTC		< MDL		1.0
10	2,6-Dinitrotoluene		< MDL		2.0
11	2,4-Dinitrotoluene		< MDL		2.0
12	Molinate		< MDL		0.90
13	Terbacil		< MDL		2.0
14	Acetochlor		< MDL		2.0
15	Metribuzin		< MDL		0.15
16	Metolachlor		< MDL		0.75
17	Butachlor		< MDL		0.40
18	4,4-DDE		< MDL		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		3.84		1.0
20	Surr_Triphenyl phosphate		5.77		1.0
21	Surr_Perylene-d12		4.27		1.0

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\120601\27276.D Vial: 37
Acq On : 7 Dec 2001 8:19 pm Operator: McLean
Sample : 11/15 sample Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: BENZO.P
Quant Time: Dec 12 14:22:16 2001 Quant Results File: 120501.RES

Quant Method : C:\MSDCHEM\1\5973N\120501.M (RTE Integrator)
Title : Quantitation For Method 525.2
Last Update : Wed Dec 12 12:56:58 2001
Response via : Initial Calibration
DataAcq Meth : 120501

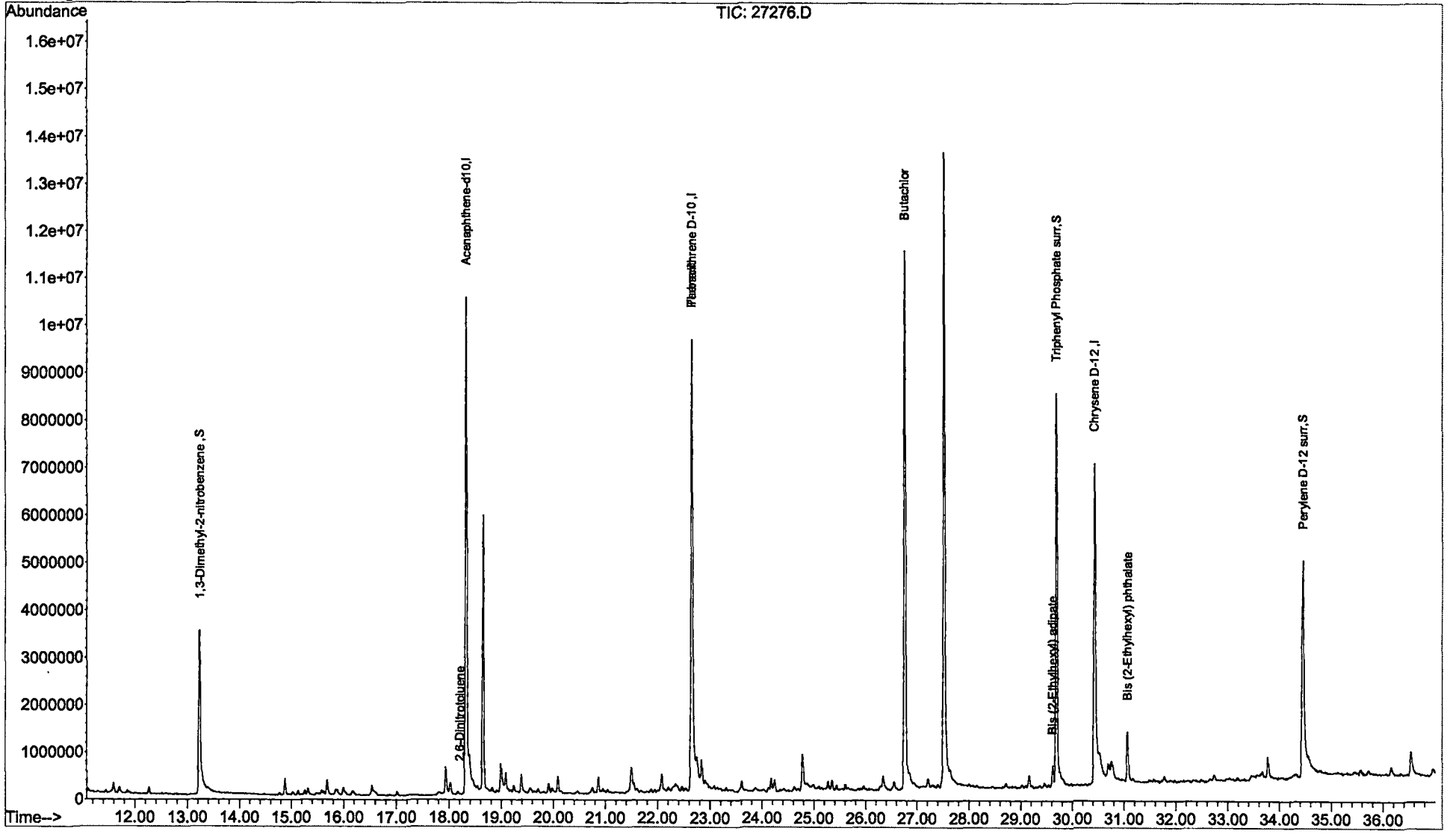
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Acenaphthene-d10	18.32	164	6805105	5.00	ug/L	0.00
9) Phenanthrene D-10	22.65	188	10777088	5.00	ug/L	0.00
20) Chrysene D-12	30.43	240	7210897	5.00	ug/L	0.00
System Monitoring Compounds						
2) 1,3-Dimethyl-2-nitrobenzen	13.23	134	1386025	3.84	ug/L	0.00
Spiked Amount 5.000			Recovery = 76.80%			
19) Triphenyl Phosphate surr	29.70	326	2156333	5.77	ug/L	0.00
Spiked Amount 5.000			Recovery = 115.40%			
21) Perylene D-12 surr	34.45	264	4320114	4.27	ug/L	0.00
Spiked Amount 5.000			Recovery = 85.40%			
Target Compounds						Qvalue
3) Hexachlorocyclopentadiene	0.00	237	0	N.D.		
4) Hexachlorobenzene	0.00	284	0	N.D.		
5) EPTC	0.00	128	0	N.D.		
6) 2,6-Dinitrotoluene	18.20	165	5000	0.25	ug/L	83
7) 2,4-Dinitotoluene	0.00	165	0	N.D. d		
8) Molinate	19.24	126	5377	N.D.		
10) Simazine	0.00	201	0	N.D.		
11) Atrazine	0.00	200	0	N.D.		
12) Alachlor	23.83	160	7845	N.D.		
13) Terbacil	22.64	161	112232	0.24	ug/L #	1
14) Acetochlor	0.00	146	0	N.D.		
15) Metribuzin	0.00	198	0	N.D.		
16) Metolachlor	24.94	162	10432	N.D.		
17) Butachlor	26.77	160	44454	0.10	ug/L #	6
18) 4,4'-DDE	0.00	246	0	N.D. d		
22) Bis (2-Ethylhexyl) adipate	29.62	129	111417	0.21	ug/L #	69
23) Bis (2-Ethylhexyl) phthala	31.07	149	880801	0.65	ug/L	98
24) Benzo (a) pyrene	0.00	252	0	N.D. d		

(#) = qualifier out of range (m) = manual integration
27276.D 120501.M Wed Dec 12 14:25:35 2001 Page 1

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\120601\27276.D Vial: 37
Acq On : 7 Dec 2001 8:19 pm Operator: McLean
Sample : 11/15 sample Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: BENZO.P
Quant Time: Dec 12 14:25 2001 Quant Results File: 120501.RES

Method : C:\MSDCHEM\1\5973N\120501.M (RTE Integrator)
Title : Quantitation For Method 525.2
Last Update : Wed Dec 12 12:56:58 2001
Response via : Initial Calibration



Comments for Sample AD27276 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 12-13-2001 Time: 15:35:09

Recoveries for 6 of the 18 compounds in the MDL and LCS Standards are outside of their acceptance ranges.