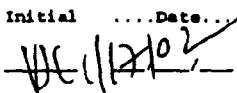


InitialDate.....

Data Review By:



Channel specific noise levels computed from 'NL' heights.

Total Area for each peak with an ion abundance ratio outside
 :io limits has been recalculated according to method requirements.

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 01/17/2002 Matched GC Peaks / Ratio / Ret. Time

Compound/

M_2.... QC.Log Omit Why ..RT. OK Ratio Total.Area/Ht Area/Ht.Peak1 Area/Ht.Peak2 Rel.RT Compound.Name.. ID.. Flags.

TCDF		0.65-0.89		0.790-1.103		
304-306	DC NL	Height	0.20	0.09	0.11	
		18:32 RO 7.55	0.51	2.19	0.29 0.799	J
		18:55 RO 1.38	0.57	0.44	0.32 0.816	J
		19:02 RO 1.84	1.03	1.07	0.58 0.821	J
	DC SN	19:08 RO 0.24	0.37		0.825	
		19:30 0.76	21.33	9.18	12.15 0.841	
		19:38 0.76	10.34	4.47	5.87 0.847	
		19:45 0.77	43.55	19.01	24.54 0.852	
		19:56 0.76	11.53	4.97	6.56 0.860	
		20:01 RO 1.00	0.80	0.45	0.45 0.863	J
		20:12 0.74	17.01	7.24	9.77 0.871	
		20:22 0.74	45.59	19.39	26.20 0.879	
		20:30 0.73	26.80	11.33	15.47 0.884	
		20:40 0.73	73.02	30.85	42.17 0.891	
		20:50 0.71	41.19	17.17	24.02 0.899	
		21:14 0.73	169.27	71.26	98.01 0.916	
		21:40 0.85	35.45	16.33	19.12 0.935	
		21:55 0.68	42.23	17.16	25.07 0.945	
		22:10 0.69	32.75	13.40	19.35 0.956	
		22:25 0.68	7.73	3.12	4.61 0.967	
		22:35 0.75	73.49	31.41	42.08 0.974	
		22:45 RO 0.62	1.31	0.57	0.92 0.981	J
		23:03 0.70	31.46	12.99	18.47 0.994	
		23:11 0.72	21.49	8.96	12.53 1.000 2378-TCDF	AN
		23:24 0.74	39.67	16.83	22.84 1.009	
		23:40 0.70	60.71	24.99	35.72 1.021	
		23:48 0.75	28.10	12.06	16.04 1.027	
	DC SN	24:02 RO 1.05	0.37		1.037	
	DC SN	24:09 RO 0.26	0.14		1.042	
		24:36 0.73	26.92	11.33	15.59 1.061	
		24:46 0.71	7.31	3.04	4.27 1.068	
		24:59 0.73	1.85	0.78	1.07 1.078	J
		25:13 RO 0.60	4.57	1.99	3.33 1.088	
		25:22 0.85	3.05	1.40	1.65 1.094	
		25:28 0.76	0.88	0.38	0.50 1.098	J
	DC WH	25:39 0.77	8.41		1.106	
304-306		31 Peaks	881.51			
13C12-TCDF		0.65-0.89		0.957-1.043		
316-318	DC NL	Height	0.31	0.11	0.20	
	DC WL	18:47 RO 1.63	0.67		0.810	
	DC WL	20:33 RO 0.33	0.09		0.886	
	DC WL	21:40 0.77	2.81		0.935	

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01/17/2002 Matched GC Peaks / Ratio / Ret. Time

Compound/

M_Z.... QC.Log Omit Why ..RT. OK Ratio Total.Area/Ht Area/Ht.Peak1 Area/Ht.Peak2 Rel.RT Compound.Name.. ID.. Flags.

M_Z	QC	Log	Omit	Why	..RT.	OK	Ratio	Total.Area/Ht	Area/Ht	Peak1	Area/Ht	Peak2	Rel.RT	Compound.Name	ID	Flags
DC	WL	21:54			0.75		5.38						0.945			
		23:11			0.76		585.61		253.67		331.94		1.000	13C12-2378-TCDF	IS0	
				Height			131.03		57.27		73.76					
		23:50	RO		0.60		4.09		1.78		2.95		1.028			
DC	WH	25:19	RO		0.97		2.83						1.092			
316-318				2 Peaks			589.70									

----- Above: TCDF / TCDD Follows -----

M_Z	QC	Log	Omit	Why	..RT.	OK	Ratio	Total.Area/Ht	Area/Ht	Peak1	Area/Ht	Peak2	Rel.RT	Compound.Name	ID	Flags
13C12-TCDD					0.65-0.89								0.908-1.092			
332-334	DC	NL			Height		0.32		0.22		0.10					
				21:43	0.80		381.74		169.72		212.02		1.000	13C12-2378-TCDD	IS1	
					Height		80.78		35.84		44.94					
N				21:58	0.81		452.76		202.31		250.45		1.012	13C12-1234-TCDD	RS1	
332-334				2 Peaks			834.50									

Column Description..... "Why" Code Description..... QC Log Desc.....

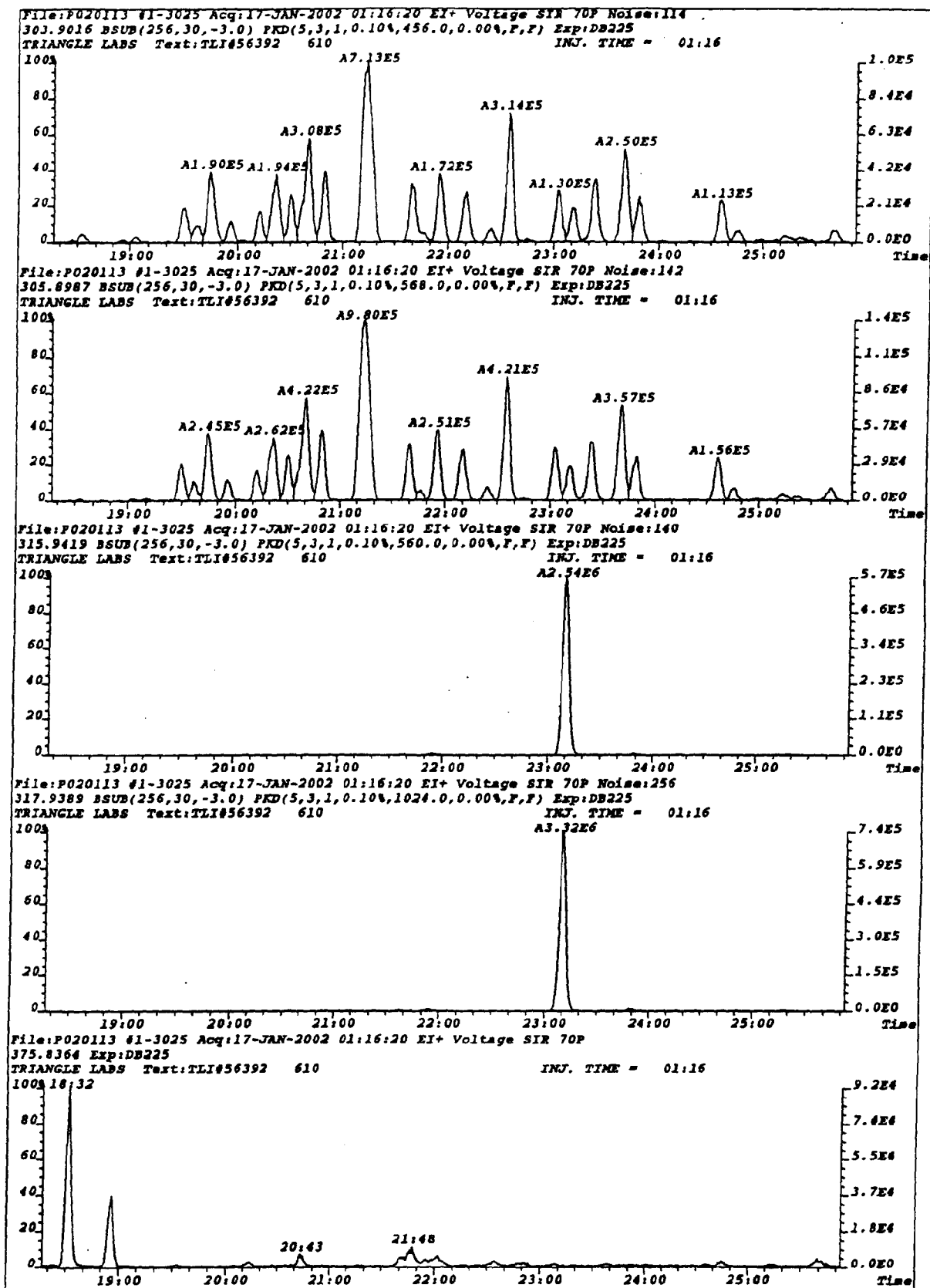
M_Z	-Nominal Ion Mass(es)	WL	-Below Retention Time Window	A	-Peak Added
..RT.	-Retention Time (mm:ss)	WH	-Above Retention Time Window	K	-Peak Kept
Rat.1	-Ratio of M/M+2 Ions	SN	-Below Signal to Noise Level	D	-Peak Deleted
OK	-RO=Ratio Outside Limits	<M	-Below Method Detection Limit	T	-Time Changed
Rel.RT	-Relative Retention Time	NL	-Channel Specific Noise Level	M	-Peak Area Changed
				N	-Name Changed
				X	-Ether Interference

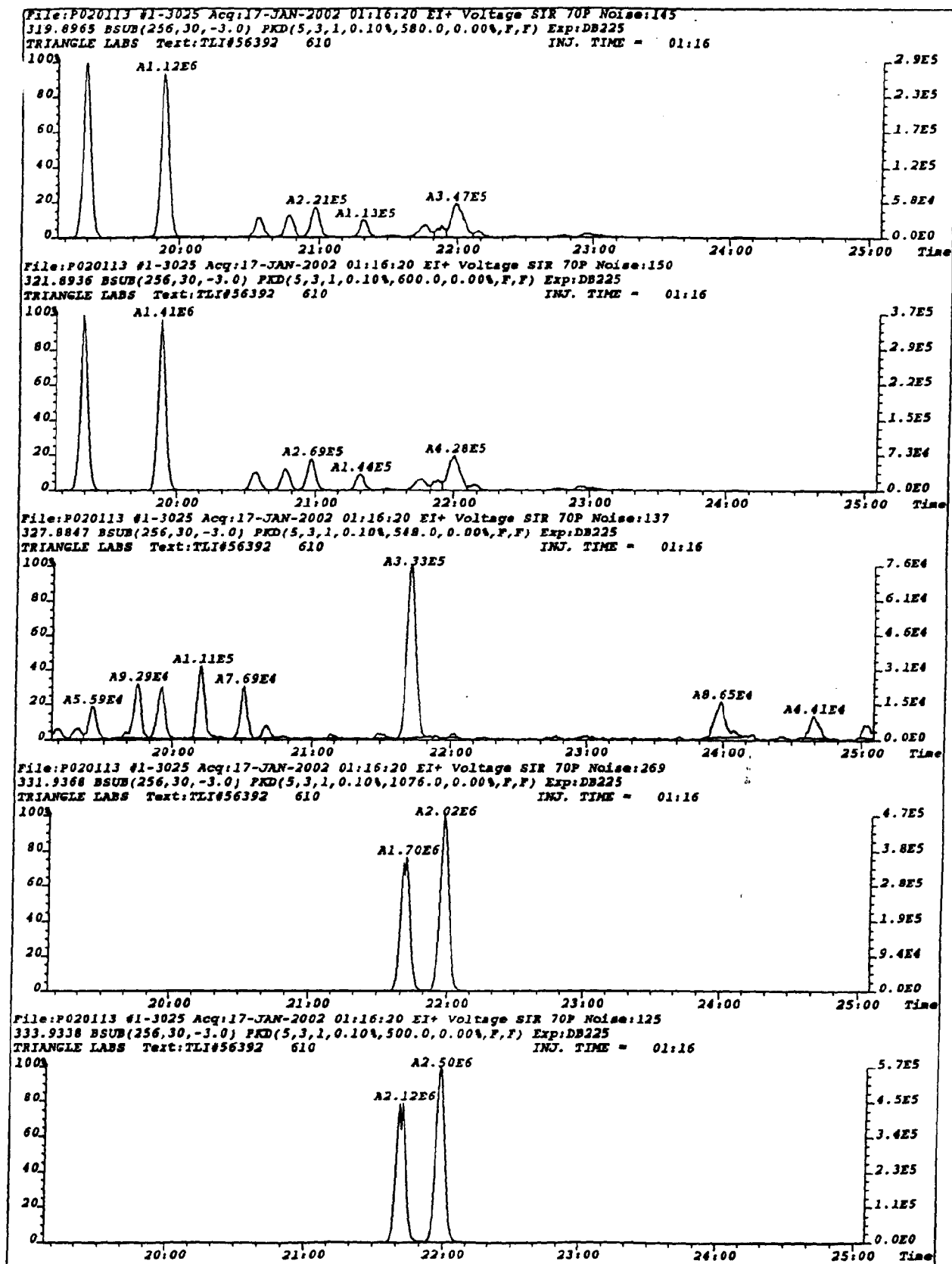
*** End of Report ***

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