

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\020409\6407.D
 Acq On : 10 Apr 2002 12:28 am
 Sample : 3/18
 Misc :
 MS Integration Params: EVENTS.E
 Quant Time: Apr 26 13:34:04 2002

Vial: 11
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

Quant Results File: SCANAPR0902.R

Quant Method : C:\MSDCHEM\1...\SCANAPR0902.M (Chemstation Integrator)
 Title : Method 508 GC/MS Scan
 Last Update : Fri Apr 26 13:24:19 2002
 Response via : Initial Calibration
 DataAcq Meth : 508SCAN1

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	10.67	152	4775072	40.00	ug/l	0.00
10) Naphthalene-d8	15.78	136	18098500	40.00	ug/l	0.00
17) Acenaphthene-d10	23.67	164	10350362	40.00	ug/l	0.00
30) Phenanthrene-d10	30.91	188	16757064	40.00	ug/l	0.00
38) Chrysene-d12	39.10	240	13284355	40.00	ug/l	-0.01
44) Perylene-d12	42.31	264	6631174	40.00	ug/l	0.00

System Monitoring Compounds

27) TCMX	0.00	207	0	0.00	ug/l	
Spiked Amount	4.000					
			Recovery	=	0.00%	
37) 2,4-DDD	36.62	235	528867	2.51	ug/ml	0.00
Spiked Amount	4.000					
			Recovery	=	62.75%	

Target Compounds

Qvalue

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Misc :

MS Integration Params: EVENTS.E

Quant Time: Apr 26 13:34 2002

Vial: 11

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Multiplr: 1.00

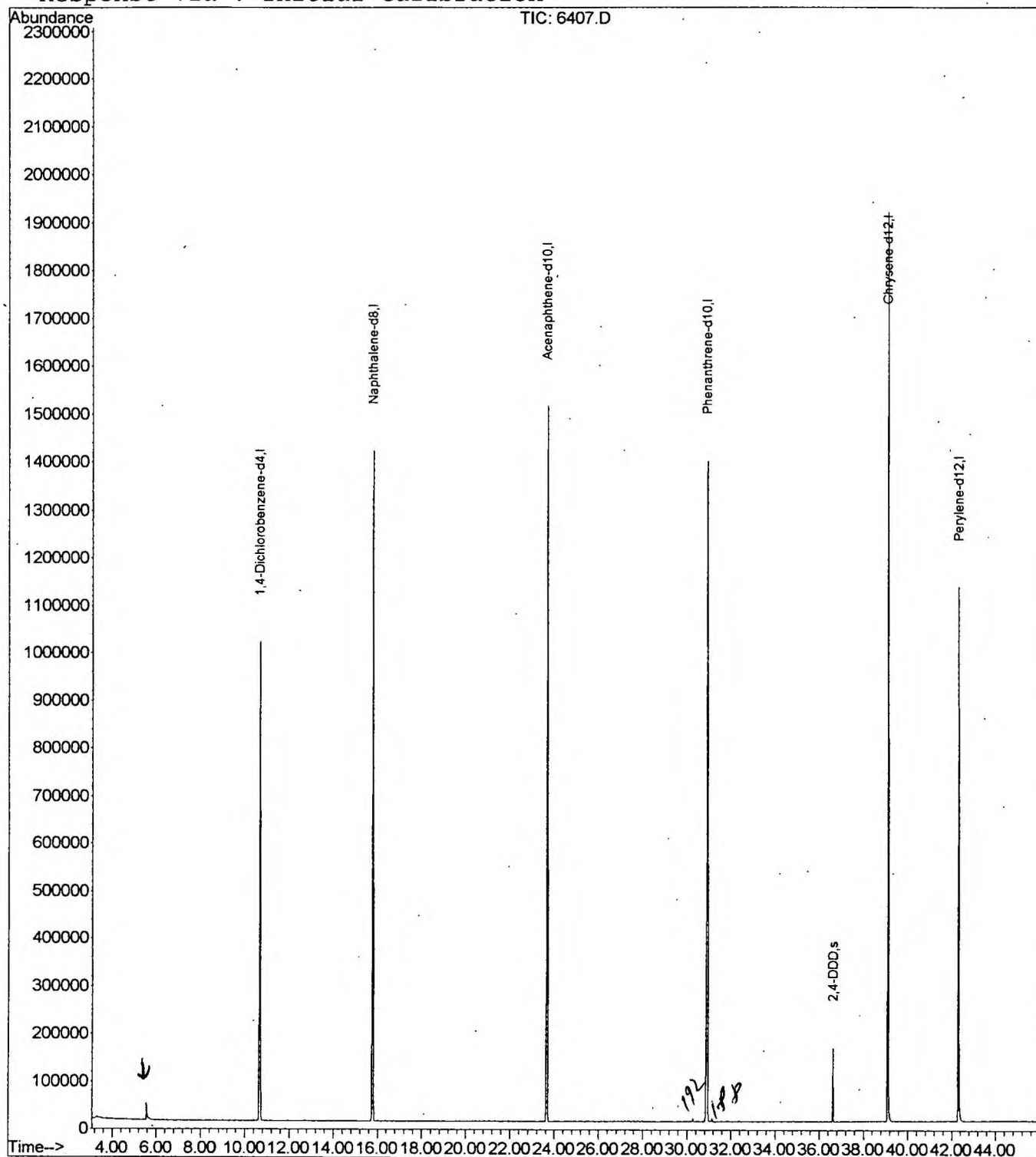
Quant Results File: SCANAPR090

Method : C:\MSDCHEM\1\METHODS\SCANAPR0902.M (Chemstation Integrator)

Title : Method 508 GC/MS Scan

Last Update : Fri Apr 26 13:24:19 2002

Response via : Initial Calibration



6407.D SCANAPR0902.M

Fri Apr 26 13:35:04 2002

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LSC Area Percent Report

Data File : C:\MSDCHEM\1\DATA\020409\6407.D
Acq On : 10 Apr 2002 12:28 am
Sample : 3/18
Misc :
MS Integration Params: LSCINT.e

Vial: 11
Operator: McLean
Inst : Instrumen
Multiplr: 1.00

Method : C:\MSDCHEM\1\METHODS\SCANAPR0902.M (Chemstation Integrator)
Title : Method 508 GC/MS Scan

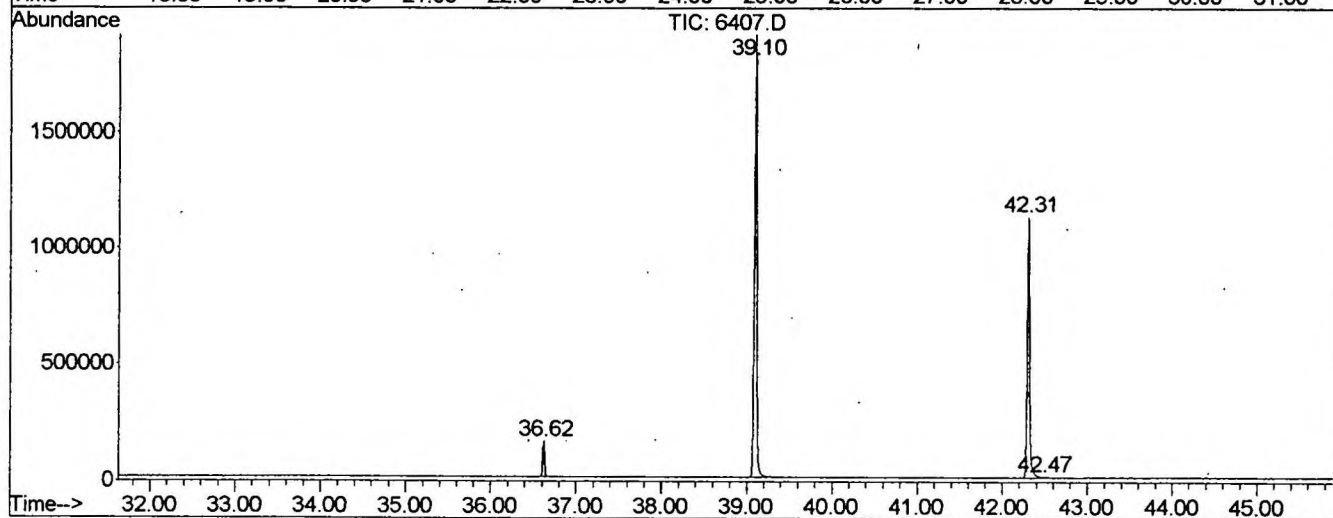
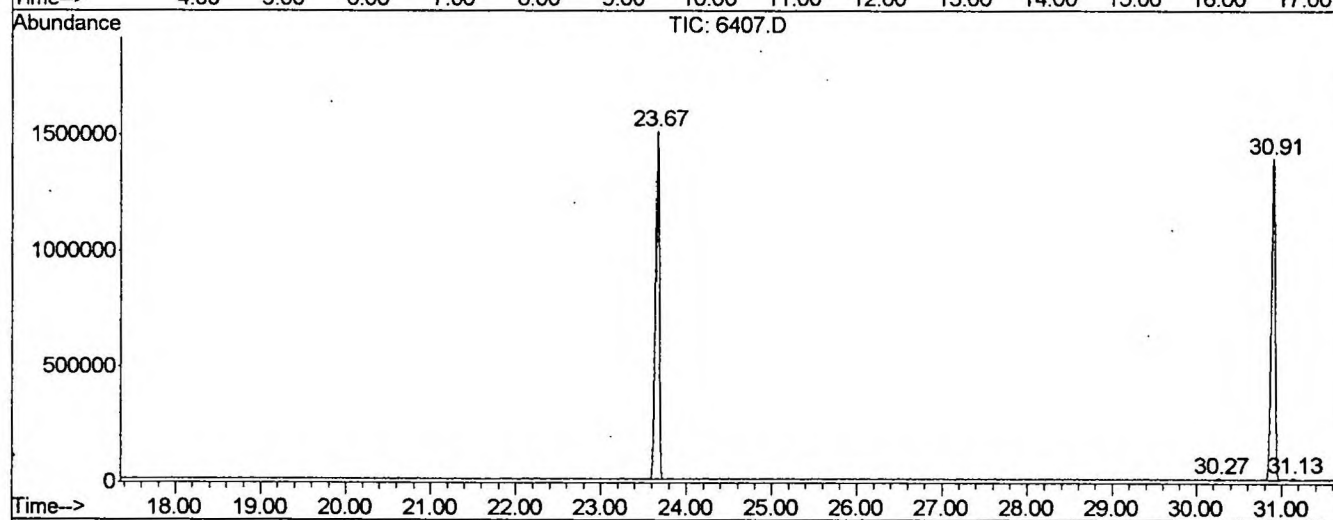
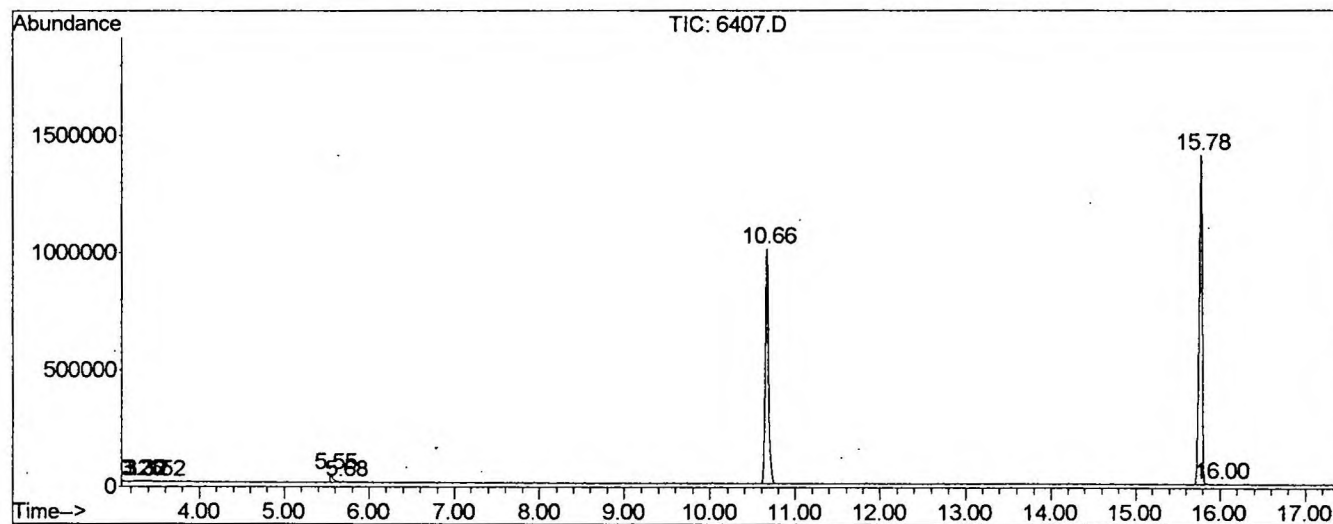
Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.255	19	30	32	PV 2	2785	61801	0.14%	0.029%
2	3.297	32	37	38	VV 4	4650	77264	0.18%	0.037%
3	3.320	38	41	46	VV 3	5796	110302	0.25%	0.052%
4	3.520	70	75	78	VV 3	2618	47871	0.11%	0.023%
5	5.553	413	421	441	PV	35215	845991	1.95%	0.400%
6	5.676	441	442	448	VV 3	1679	17708	0.04%	0.008%
7	10.665	1280	1291	1313	VV	998018	26752902	61.68%	12.644%
8	15.782	2147	2162	2171	VV	1395164	35583801	82.04%	16.818%
9	15.994	2192	2198	2208	VV	2558	61566	0.14%	0.029%
10	23.673	3484	3505	3517	VV	1513344	41882392	96.56%	19.794%
11	30.265	4616	4627	4635	PV 3	6325	160879	0.37%	0.076%
12	30.912	4719	4737	4752	PV 2	1383784	43372939	100.00%	20.499%
13	31.135	4766	4775	4788	VV 2	7777	196621	0.45%	0.093%
14	36.623	5702	5709	5722	PV	154063	2452009	5.65%	1.159%
15	39.102	6119	6131	6158	PV 2	1871542	37921473	87.43%	17.922%
16	42.310	6666	6677	6703	VV 2	1122916	21984896	50.69%	10.390%
17	42.469	6703	6704	6718	VV	2340	57367	0.13%	0.027%

Sum of corrected areas: 211587783

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\DATA\020409\6407.D
Operator : McLean
Acquired : 10 Apr 2002 12:28 am using AcqMethod 508SCAN1
Instrument : Instrumen
Sample Name: 3/18
Misc Info :
Vial Number: 11
Quant File :SCANAPR0902.RES (Chemstation Integrator)



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\020409\6407.D
Acq On : 10 Apr 2002 12:28 am
Sample : 3/18
Misc :
MS Integration Params: LSCINT.e

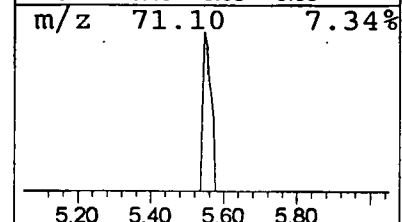
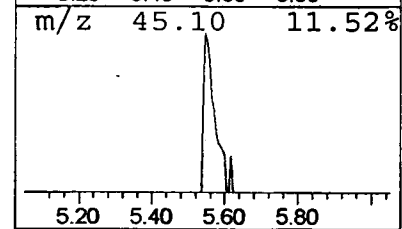
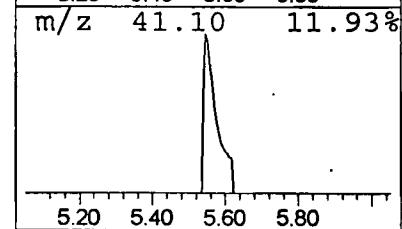
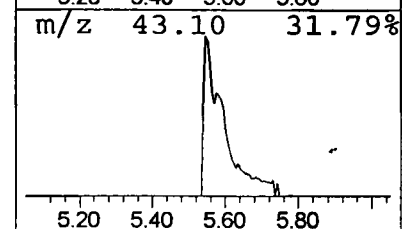
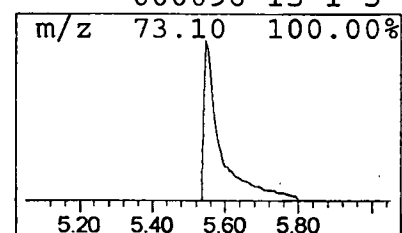
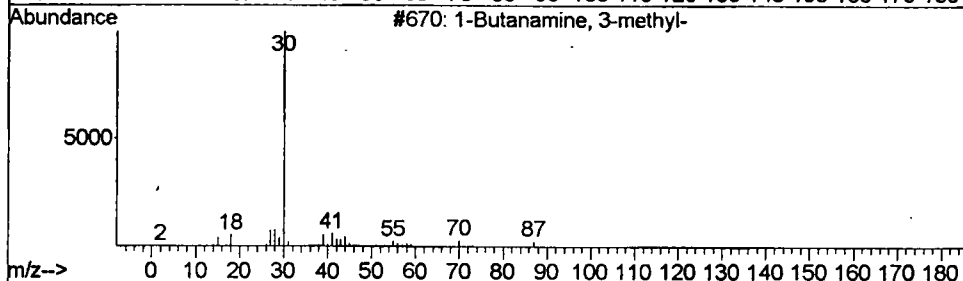
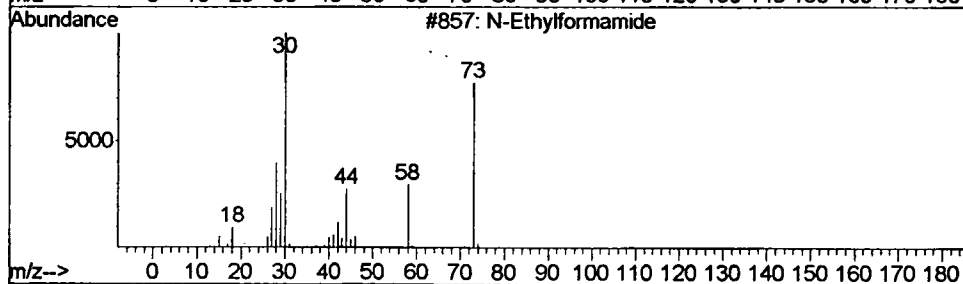
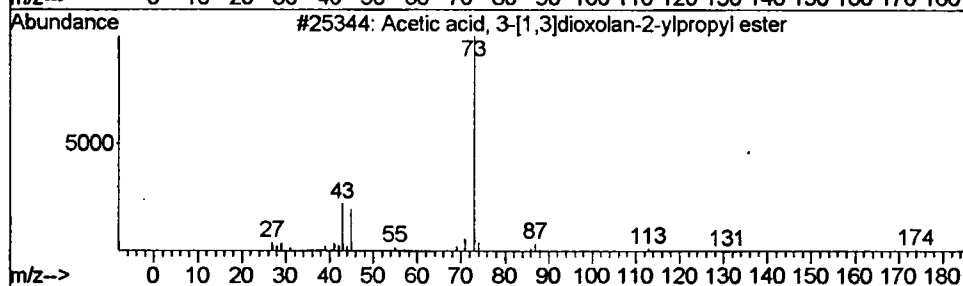
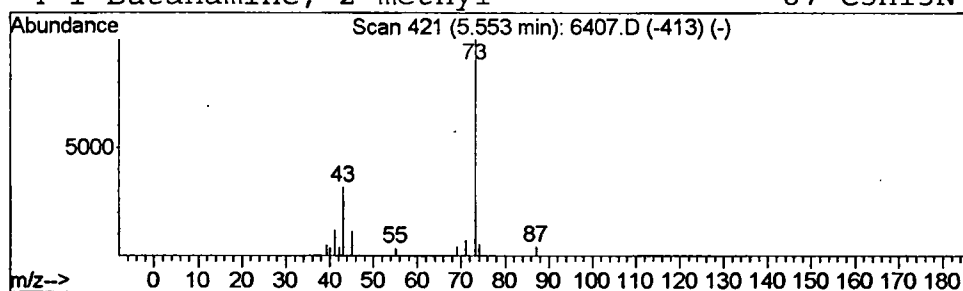
Vial: 11
Operator: McLean
Inst : Instrumen
Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\SCANAPR0902.M (Chemstation Integrator)
Title : Method 508 GC/MS Scan
Library : C:\DATABASE\nist98.1

Peak Number 1 Acetic acid, 3-[1,3]dioxola... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.55	1.26 ug/l	845991	1,4-Dichlorobenzene-d4	10.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	1000186-02-3	50
2		N-Ethylformamide	73	C3H7NO	000627-45-2	5
3		1-Butanamine, 3-methyl-	87	C5H13N	000107-85-7	5
4		1-Butanamine, 2-methyl-	87	C5H13N	000096-15-1	5



Tentatively Identified Compound (LSC) summary

Operator ID: McLean Date Acquired: 10 Apr 2002 12:28 am
Data File: C:\MSDCHEM\1\DATA\020409\6407.D
Name: 3/18
Misc:
Method: C:\MSDCHEM\1\METHODS\SCANAPR0902.M (Chemstation Integrator)
Title: Method 508 GC/MS Scan
Library Searched: C:\DATABASE\nist98.1

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Acetic acid, 3-[1...	5.55	1.3	ug/l	845991	1	10.67	26752900	40.0