

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW121618\
 Data File : VW007520.D
 Acq On : 14 Dec 2018 07:10
 Operator : SY/AP
 Sample : J6347-03
 Misc : 3.98G/5ML/MSVOA W/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SD001-0612-01

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W121118S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.427	566	578	593	rBB3	26225	91210	1.07%	0.763%
2	5.933	649	661	675	rVB2	56077	165628	1.94%	1.386%
3	6.982	819	833	845	rBV	131865	394624	4.63%	3.302%
4	7.945	985	991	1002	rVB3	52635	129036	1.52%	1.080%
5	11.658	1588	1600	1606	rBV2	106662	246122	2.89%	2.059%
6	11.841	1621	1630	1644	rBV	4622610	8516165	100.00%	71.252%
7	12.170	1676	1684	1693	rVB	1262873	2066449	24.27%	17.289%
8	13.255	1855	1862	1868	rBV	90676	139263	1.64%	1.165%
9	13.584	1907	1916	1922	rVB3	97963	203716	2.39%	1.704%

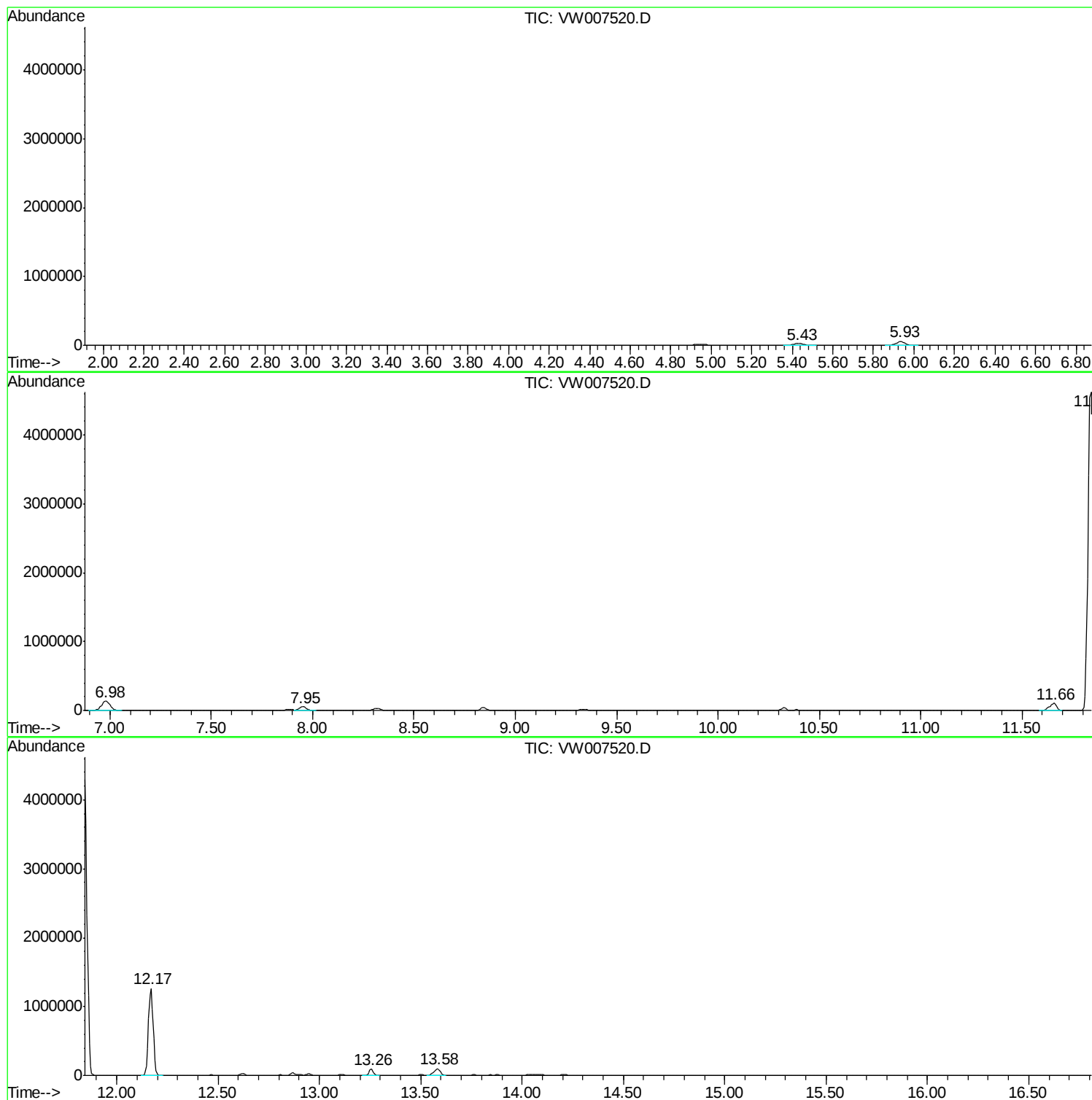
Sum of corrected areas: 11952213

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W121118S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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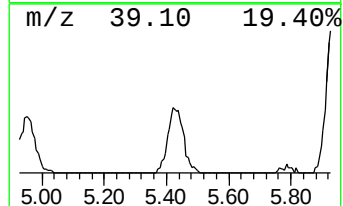
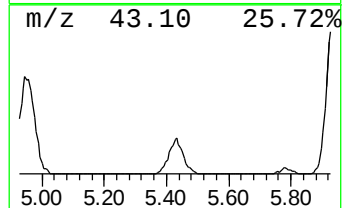
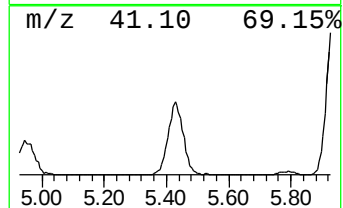
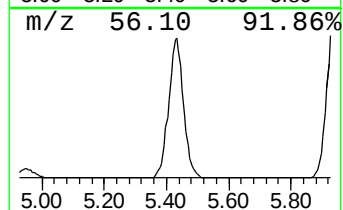
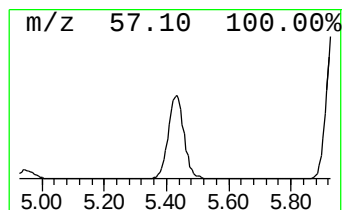
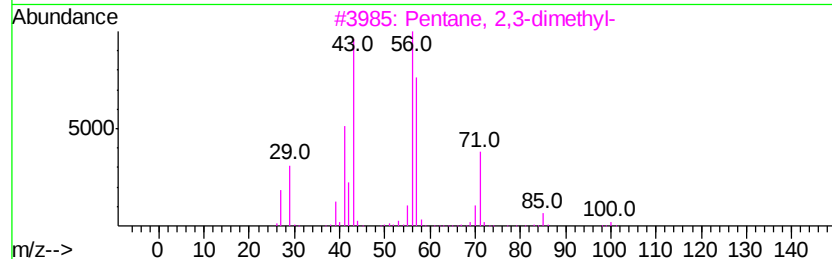
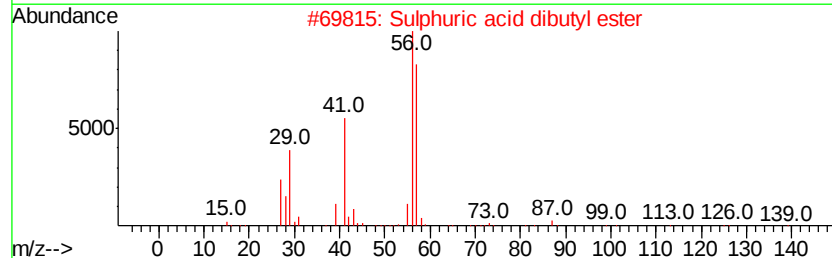
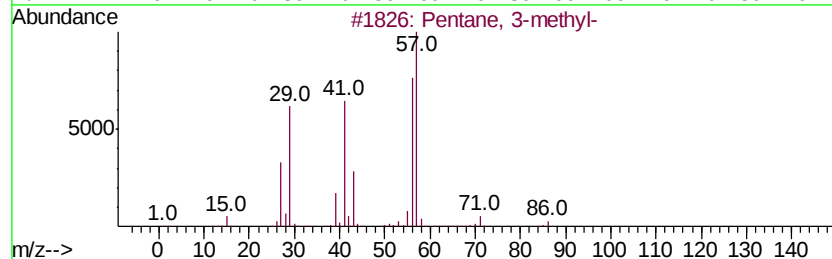
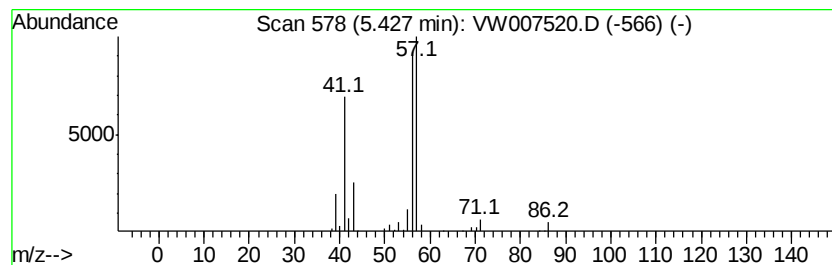
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W121118S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Pentane, 3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.43	35.34 ug/l	91210	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 3-methyl-	86	C6H14	000096-14-0	90
2		Sulphuric acid dibutyl ester	210	C8H18O4S	000625-22-9	40
3		Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	39
4		Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	39
5		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	39



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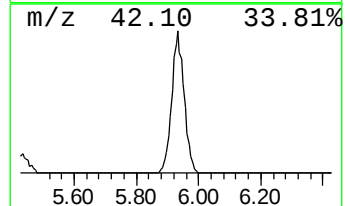
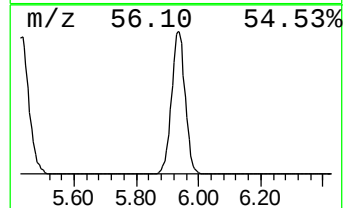
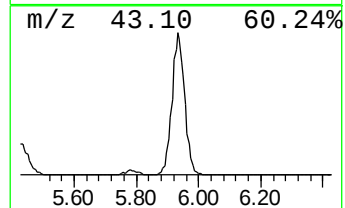
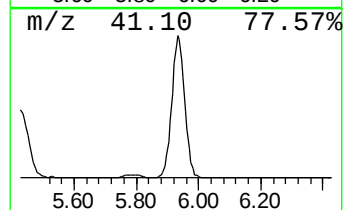
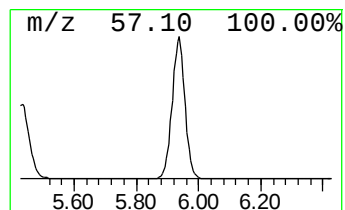
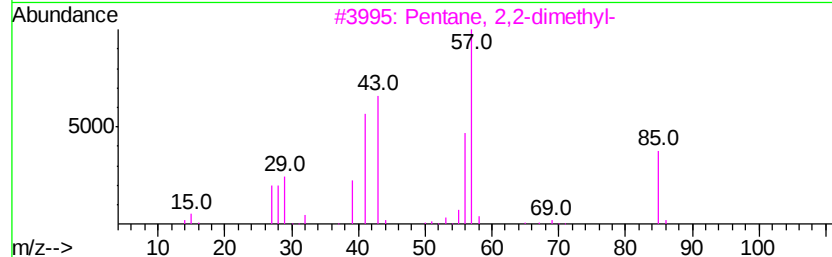
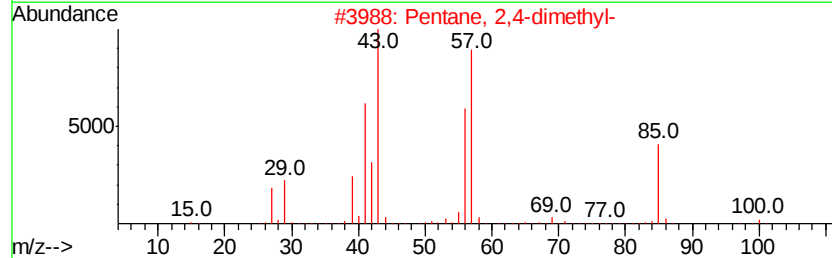
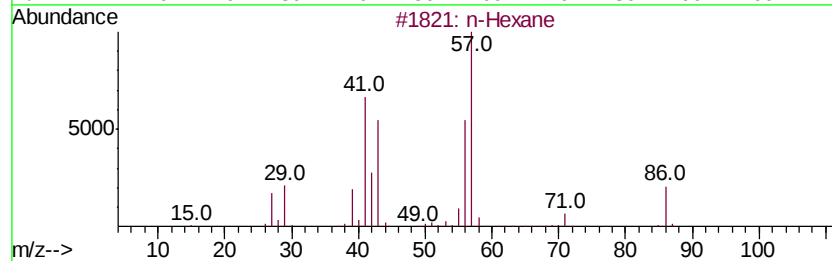
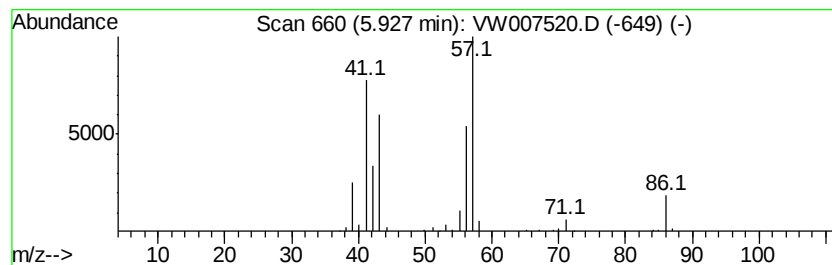
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Peak Number 2 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	64.18 ug/l	165628	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	94
2		Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	56
3		Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	50
4		Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	47
5		Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	40



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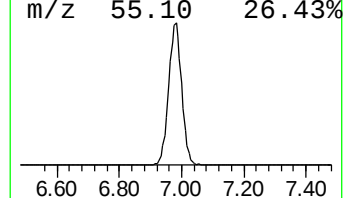
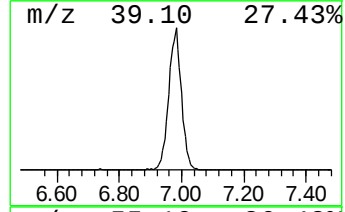
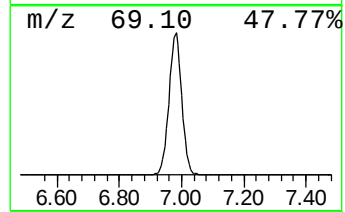
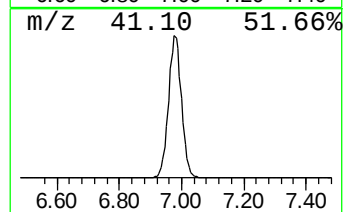
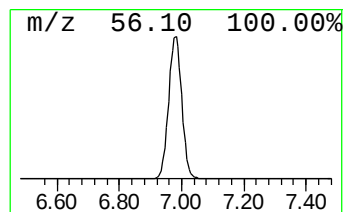
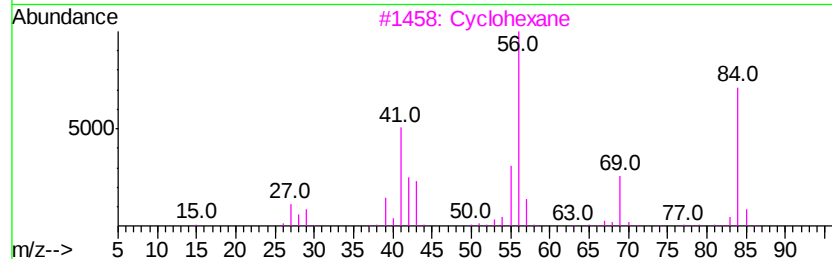
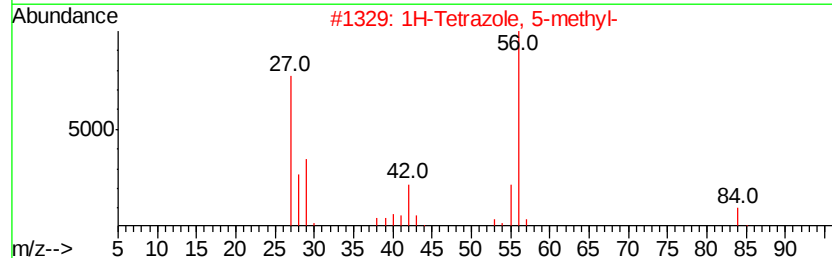
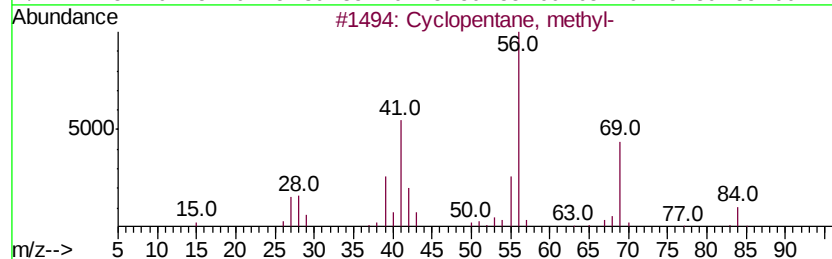
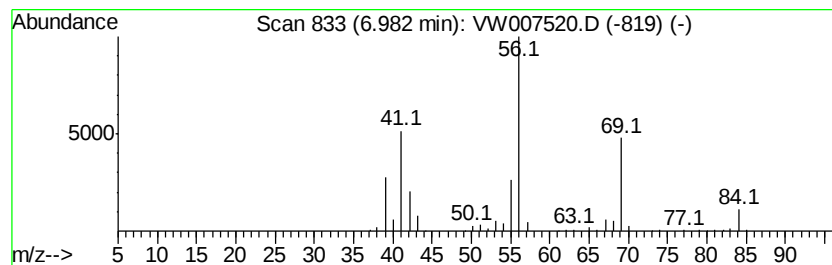
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Peak Number 3 Cyclopentane, methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
6.98	152.91 ug/l	394624	Pentafluorobenzene	7.95		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvclopentane, methyl-	84	C6H12	000096-37-7	94
2		1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	80
3		Cvclohexane	84	C6H12	000110-82-7	78
4		Cvclobutane, ethyl-	84	C6H12	004806-61-5	64
5		Cyclobutane	56	C4H8	000287-23-0	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 3-methyl-	5.43	35.3	ug/l	91210	1	7.95	129036	50.0
n-Hexane	5.93	64.2	ug/l	165628	1	7.95	129036	50.0
Cyclopentane, met...	6.98	152.9	ug/l	394624	1	7.95	129036	50.0