

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050624\
 Data File : VX041388.D
 Acq On : 06 May 2024 18:44
 Operator : JC/MD
 Sample : P2393-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2R

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

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

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Title : SW846 8260

Signal : TIC: VX041388.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.239	22	25	28	rBV	15331	18437	2.31%	0.309%
2	1.270	28	30	40	rVB2	7024	10244	1.28%	0.172%
3	1.611	68	86	87	rBV7	8724	36589	4.58%	0.614%
4	3.117	325	333	341	rBV2	14227	31764	3.98%	0.533%
5	4.452	540	552	560	rBV3	3104	10160	1.27%	0.171%
6	5.385	694	705	721	rBV2	77766	227927	28.54%	3.825%
7	5.550	721	732	750	rVV	144423	410707	51.42%	6.893%
8	5.958	789	799	816	rBV	79608	217474	27.23%	3.650%
9	6.245	832	846	861	rBV	259817	787013	98.54%	13.209%
10	6.757	921	930	948	rBV	230200	560035	70.12%	9.399%
11	7.598	1059	1068	1079	rBV	22265	49318	6.17%	0.828%
12	7.982	1120	1131	1141	rBV	308012	589933	73.86%	9.901%
13	8.104	1143	1151	1166	rVB	114025	224904	28.16%	3.775%
14	8.647	1228	1240	1256	rBV	494149	798676	100.00%	13.404%
15	10.055	1465	1471	1483	rBV	534733	745714	93.37%	12.516%
16	11.079	1634	1639	1654	rBV	435632	565212	70.77%	9.486%
17	12.024	1788	1794	1805	rBV	509040	674177	84.41%	11.315%

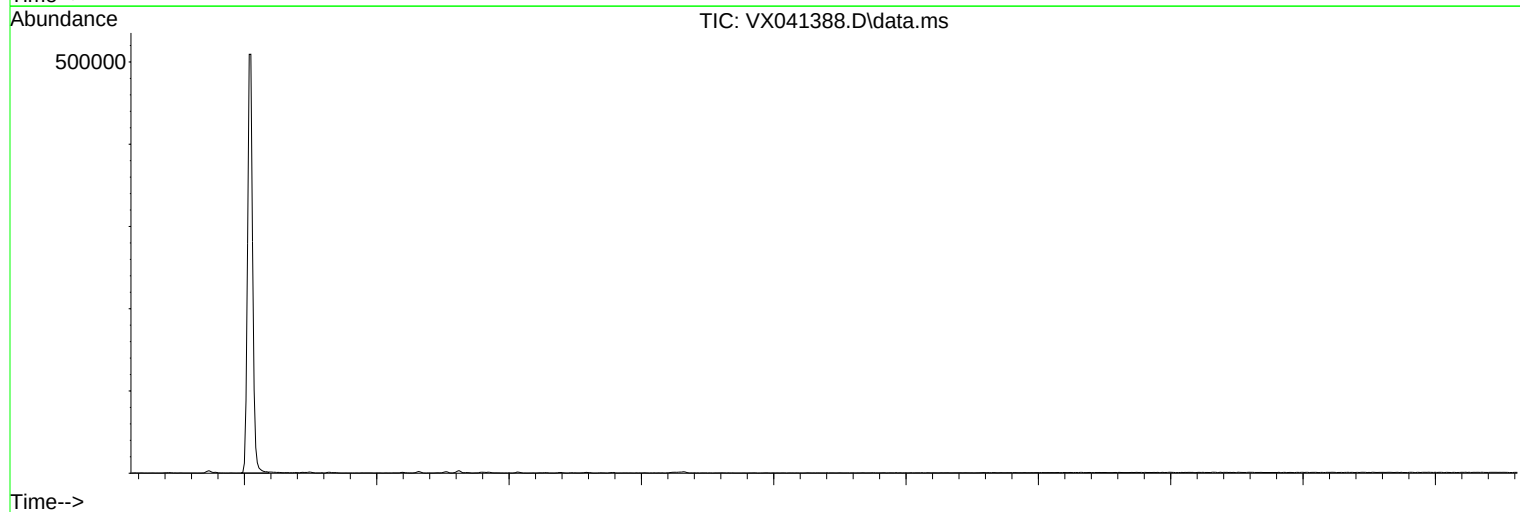
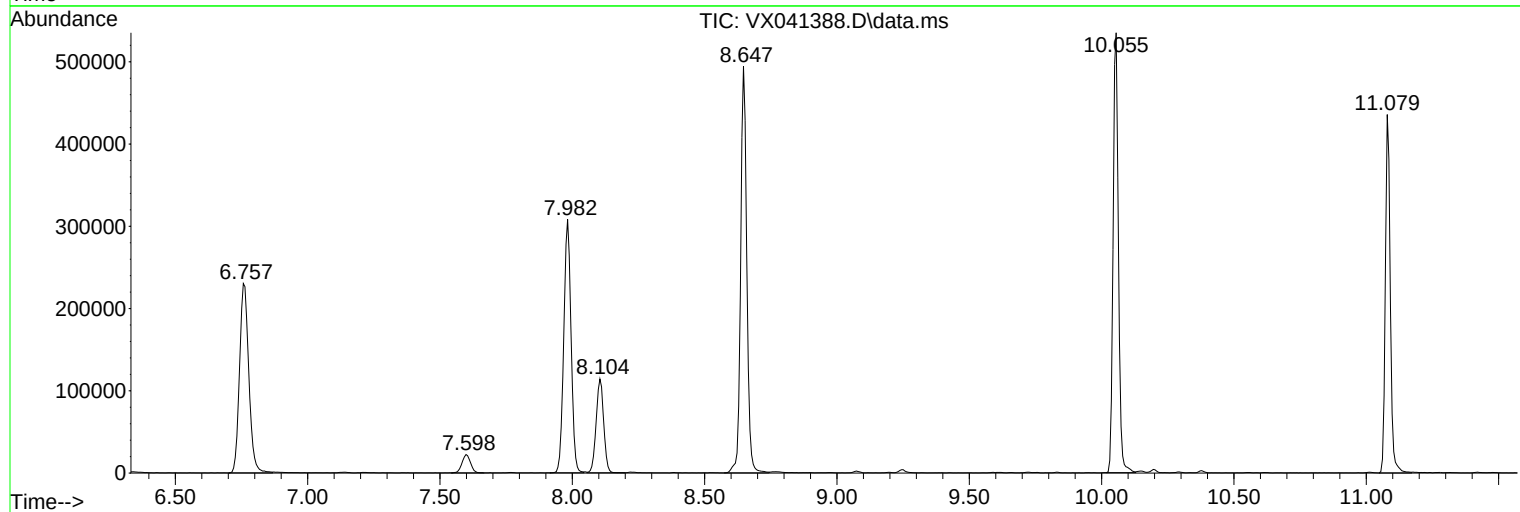
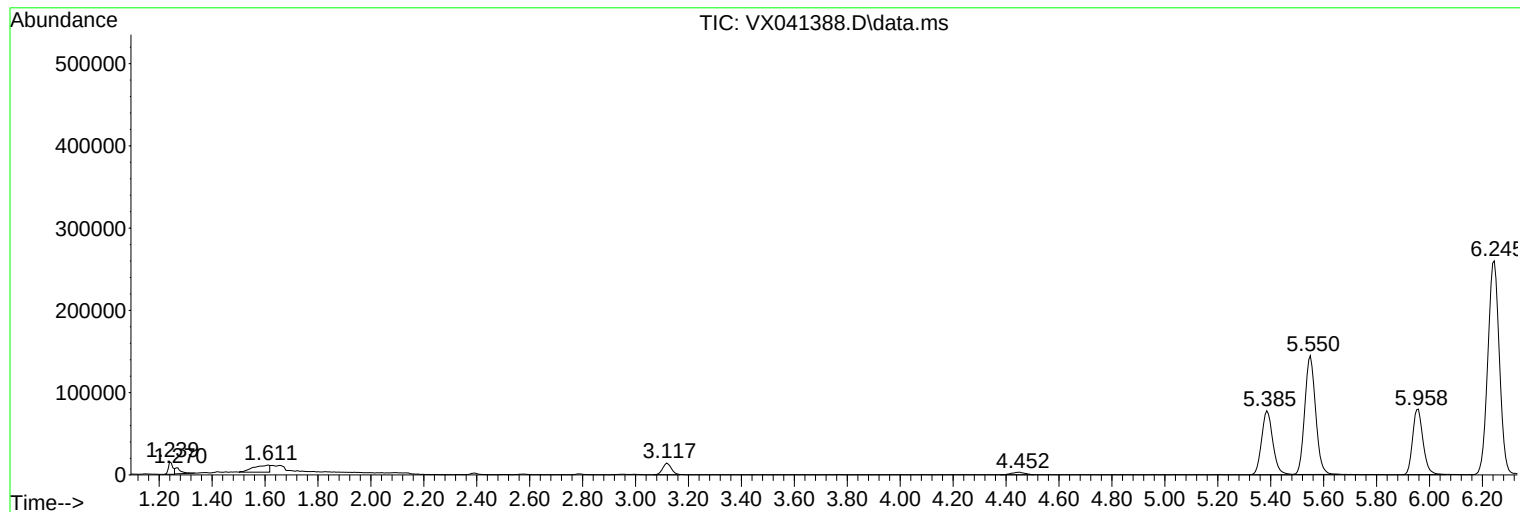
Sum of corrected areas: 5958284

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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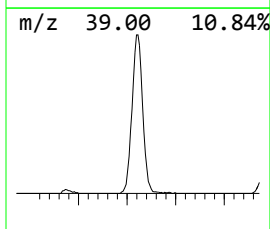
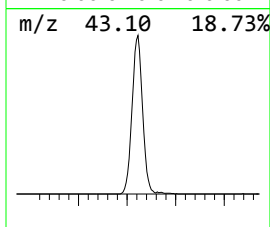
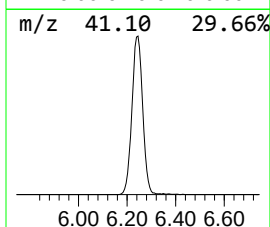
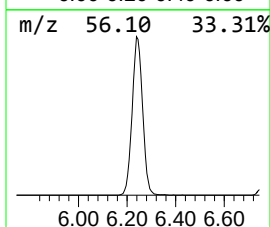
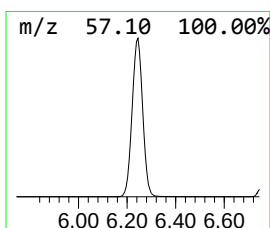
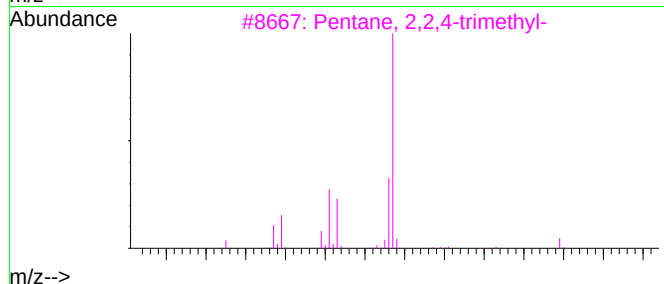
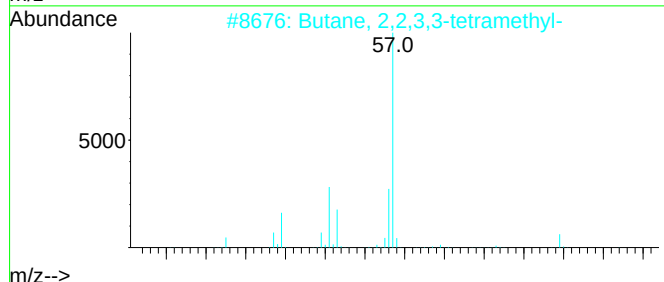
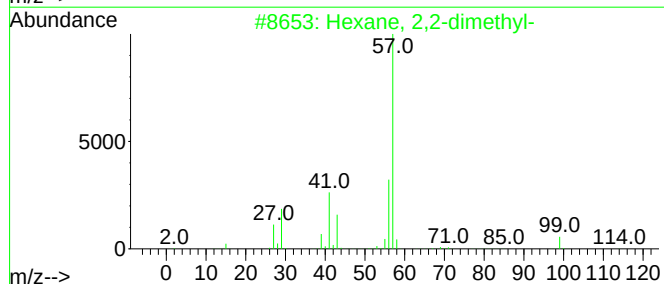
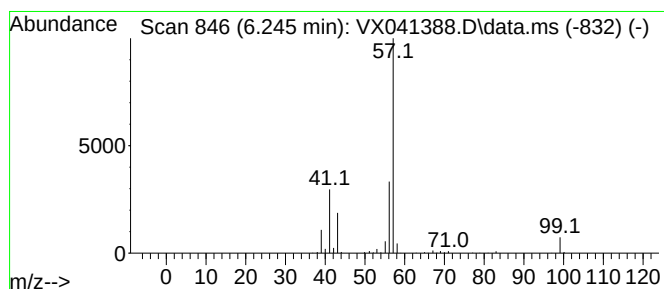
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Hexane, 2,2-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.245	70.26 ug/l	787013	1,4-Difluorobenzene	6.763

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	83
2	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	83
3	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	83
4	Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	72
5	Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	50



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
Quant Title : SW846 8260

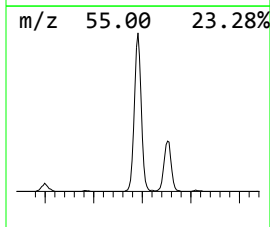
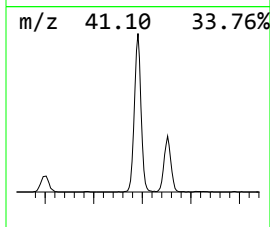
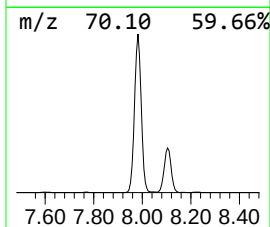
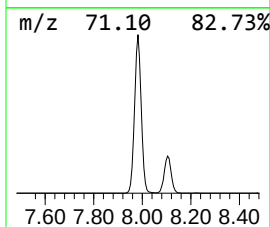
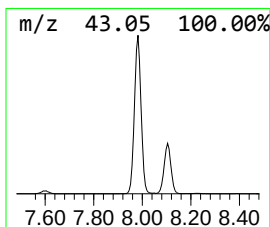
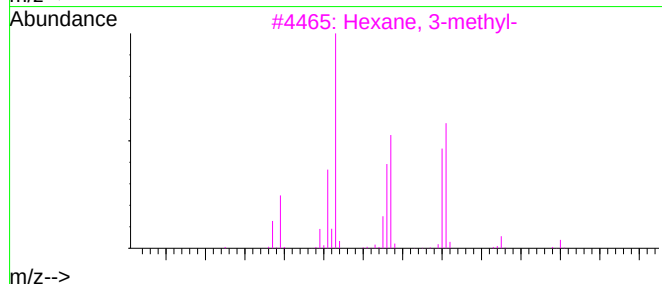
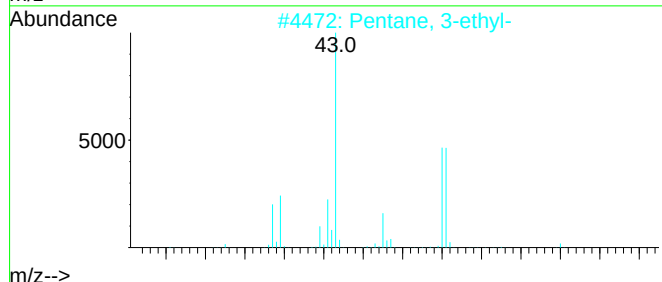
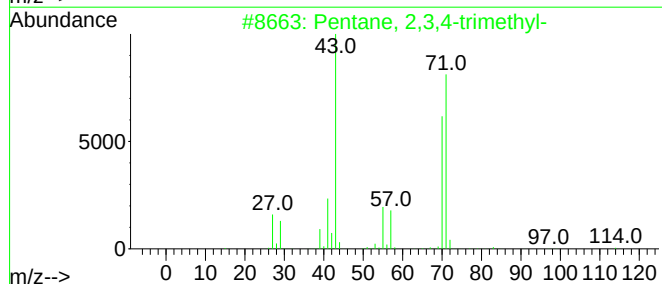
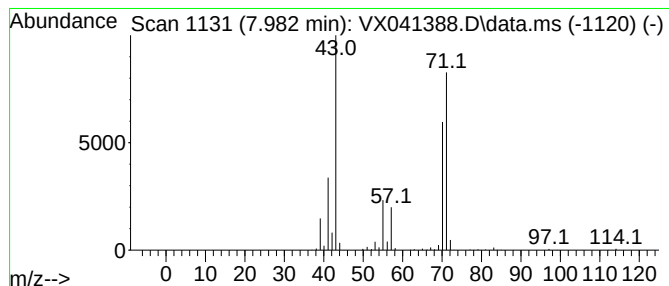
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentane, 2,3,4-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.982	52.67 ug/l	589933	1,4-Difluorobenzene	6.763

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	91
2	Pentane, 3-ethyl-	100	C7H16	000617-78-7	83
3	Hexane, 3-methyl-	100	C7H16	000589-34-4	78
4	Heptane, 4-methyl-	114	C8H18	000589-53-7	74
5	Heptane, 3,3,4-trimethyl-	142	C10H22	020278-87-9	72



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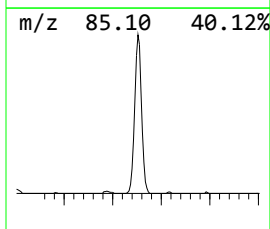
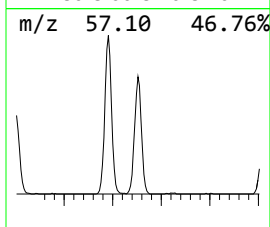
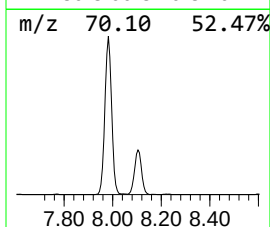
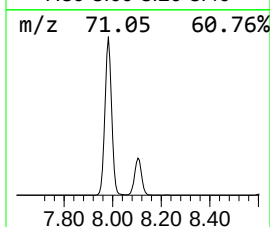
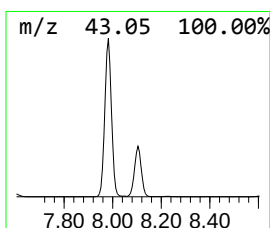
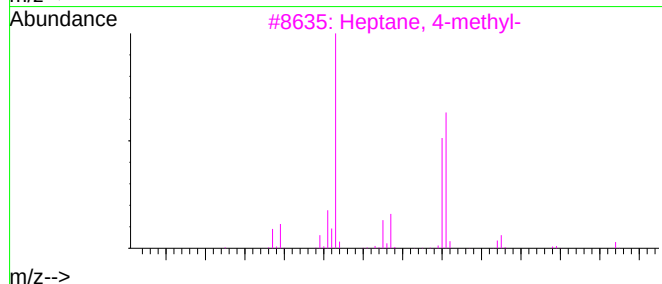
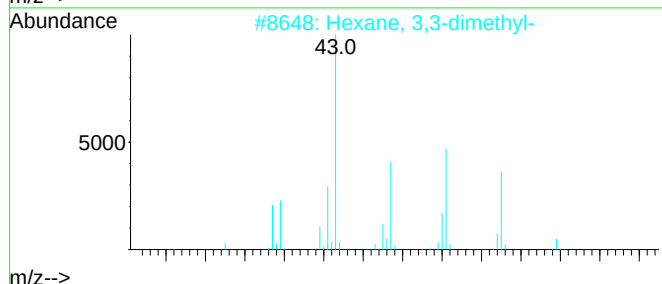
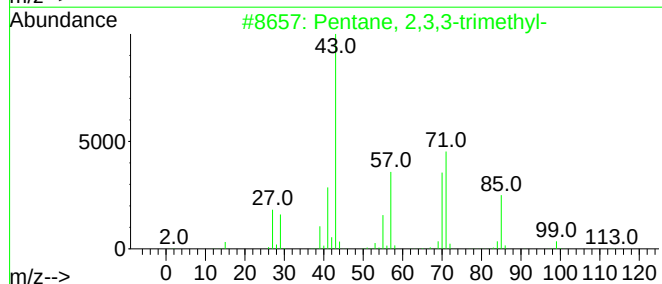
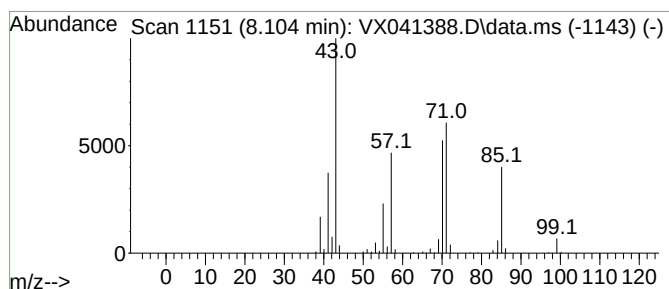
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Peak Number 3 Pentane, 2,3,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.104	20.08 ug/l	224904	1,4-Difluorobenzene	6.763

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	64
3	Heptane, 4-methyl-	114	C8H18	000589-53-7	53
4	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	50
5	Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	50



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ClientSampleId :
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Hexane, 2,2-dim...	6.245	70.3	ug/l	787013	2	6.763	560035	50.0
Pentane, 2,3,4-...	7.982	52.7	ug/l	589933	2	6.763	560035	50.0
Pentane, 2,3,3-...	8.104	20.1	ug/l	224904	2	6.763	560035	50.0