

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV102125\
Data File : VV039298.D
Acq On : 21 Oct 2025 12:23
Operator : SY/MD
Sample : Q3390-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
4160

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_V\Method\82V100725W.M

Title : SW846 8260

Signal : TIC: VV039298.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.500	1058	1076	1094	rBV	799061	2112179	5.94%	2.642%
2	4.600	1095	1107	1148	rVB	1203453	3259725	9.16%	4.078%
3	4.940	1199	1213	1236	rBV	854127	2114030	5.94%	2.645%
4	5.532	1384	1397	1450	rBV	1903106	4284570	12.04%	5.360%
5	7.236	1915	1927	1938	rBV	3303696	5888651	16.55%	7.366%
6	7.307	1938	1949	1990	rVB	19727222	35575221	100.00%	44.502%
7	8.773	2393	2405	2443	rBV	2997057	5010811	14.09%	6.268%
8	10.001	2775	2787	2819	rBV	2434821	3960059	11.13%	4.954%
9	11.172	3141	3151	3174	rBV	3146842	4753720	13.36%	5.947%
10	12.641	3601	3608	3633	rVB2	533307	1111088	3.12%	1.390%
11	12.754	3635	3643	3685	rVB	586540	1232774	3.47%	1.542%
12	13.027	3718	3728	3764	rBV	1507971	3095068	8.70%	3.872%
13	14.037	4032	4042	4097	rBV	2928304	5641109	15.86%	7.057%
14	14.528	4185	4195	4212	rBV4	282930	718997	2.02%	0.899%
15	14.988	4329	4338	4376	rBV2	445043	1182194	3.32%	1.479%

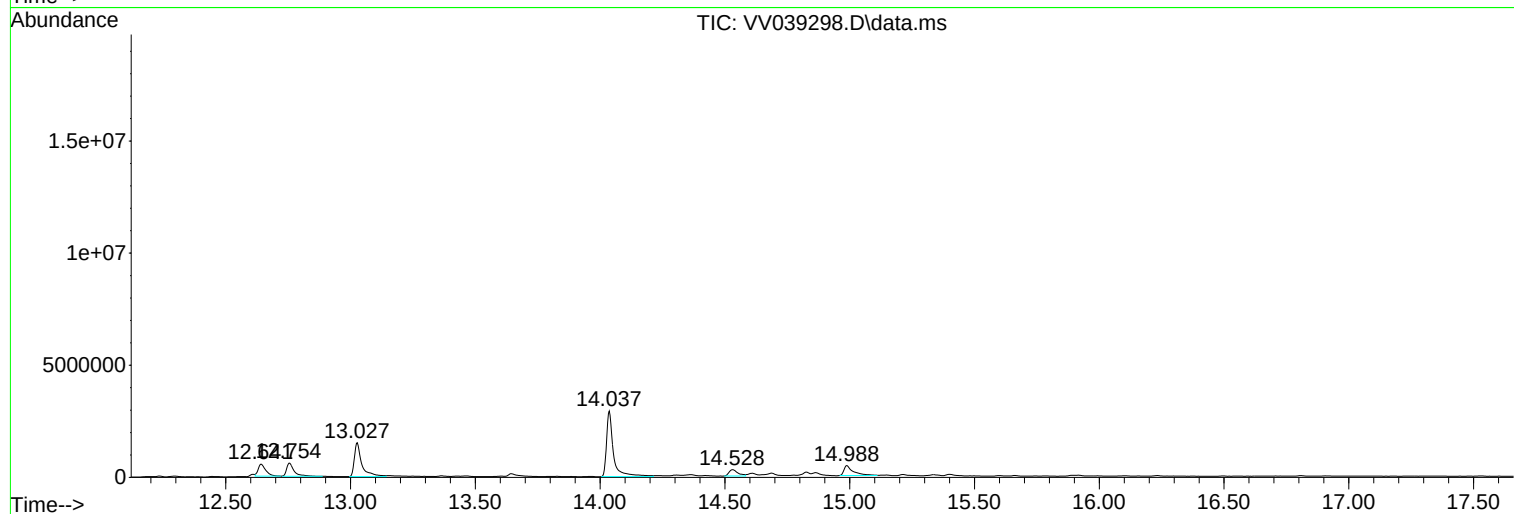
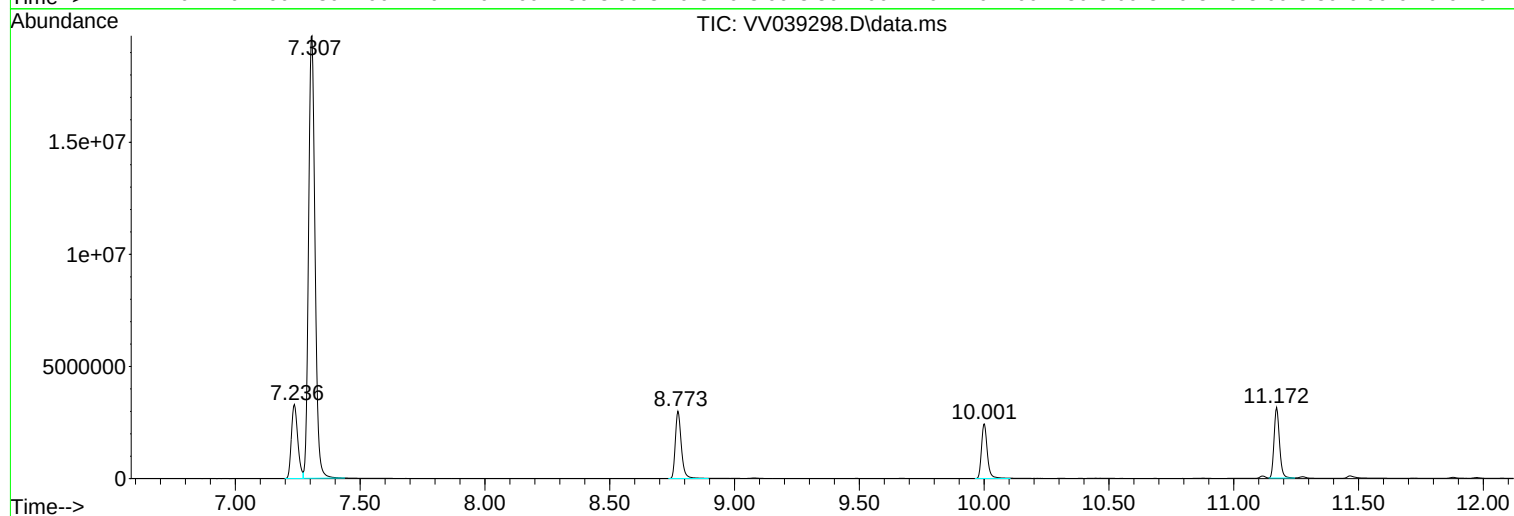
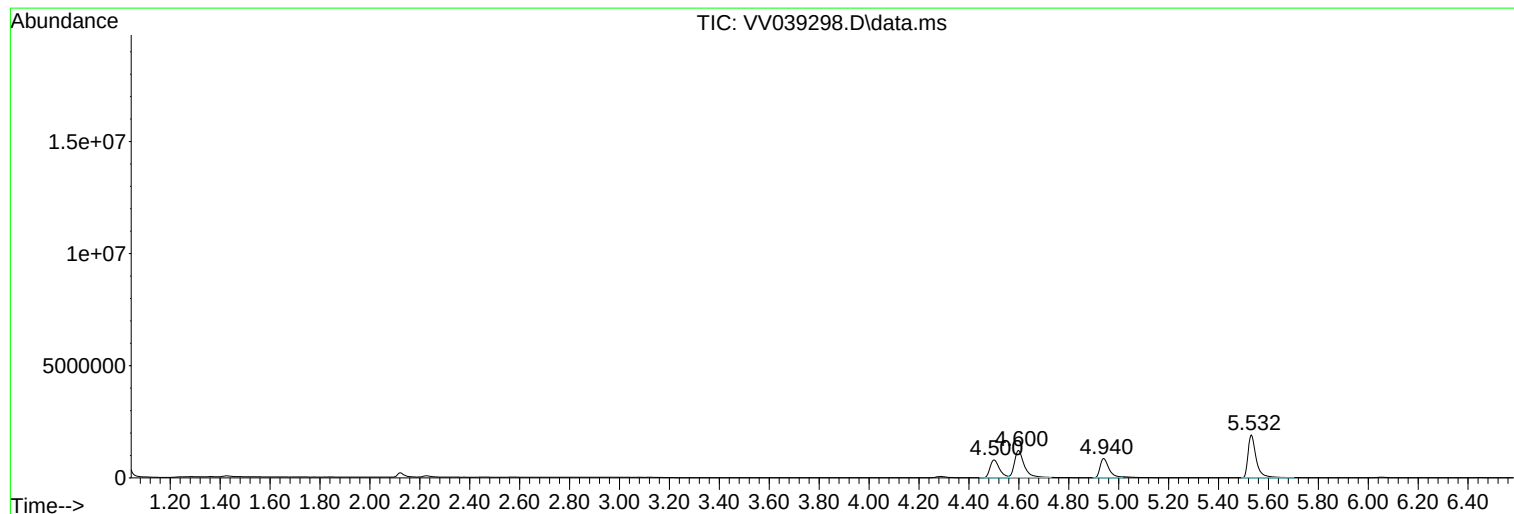
Sum of corrected areas: 79940196

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V100725W.M
Quant Title : SW846 8260

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



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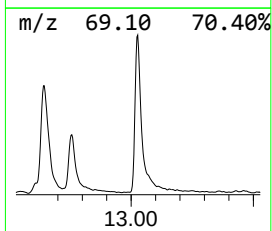
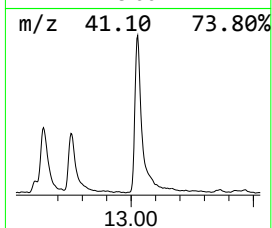
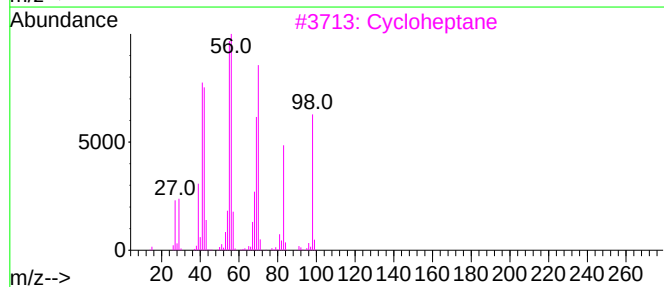
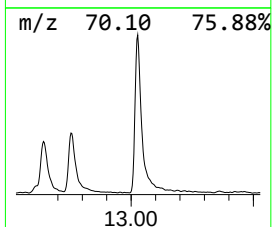
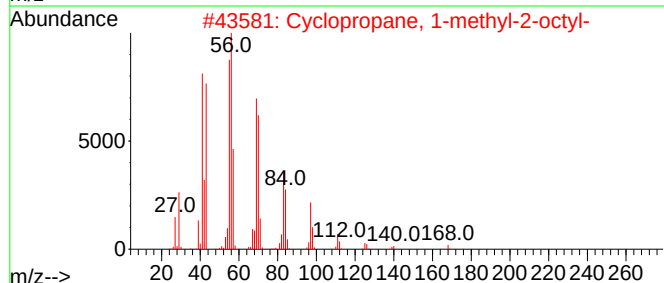
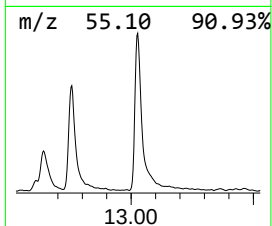
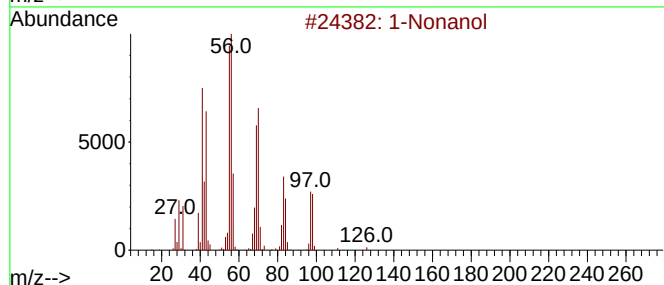
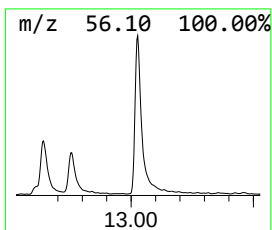
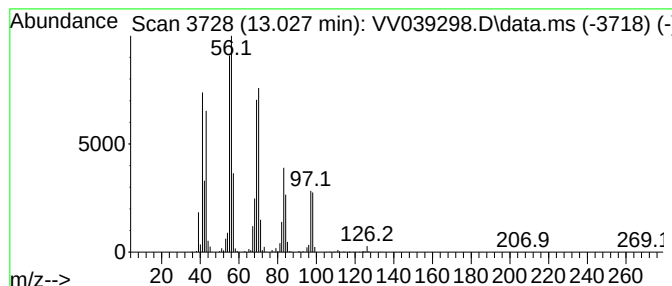
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V100725W.M
Quant Title : SW846 8260

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

Peak Number 3 1-Nonanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.027	32.55 ug/l	3095070	1,4-Dichlorobenzene-d4	11.172	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonanol	144	C9H20O	000143-08-8	91
2	Cyclopropane, 1-methyl-2-octyl-	168	C12H24	037617-26-8	86
3	Cycloheptane	98	C7H14	000291-64-5	74
4	Cyclopropane, 1-ethyl-2-heptyl-	168	C12H24	074663-86-8	72
5	1-Decanol	158	C10H22O	000112-30-1	64



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Instrument :
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ClientSampleId :
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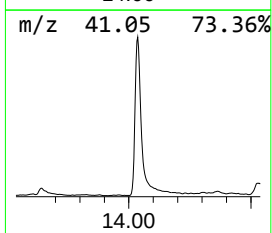
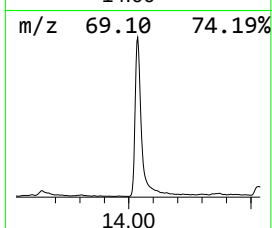
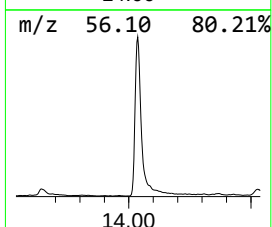
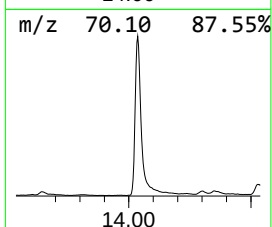
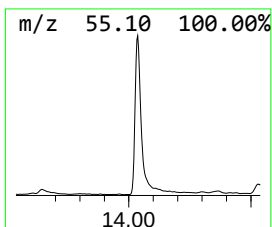
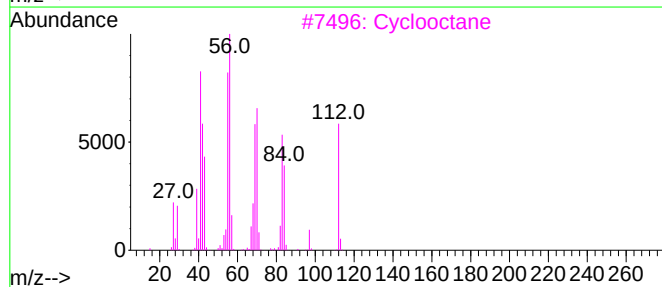
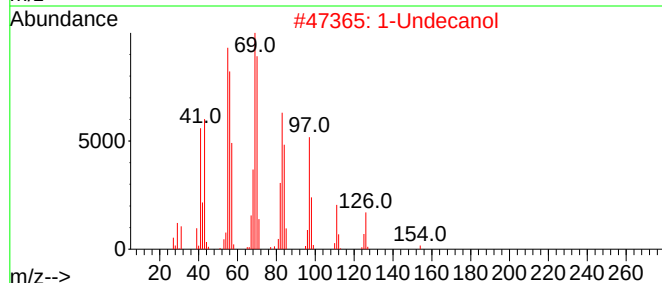
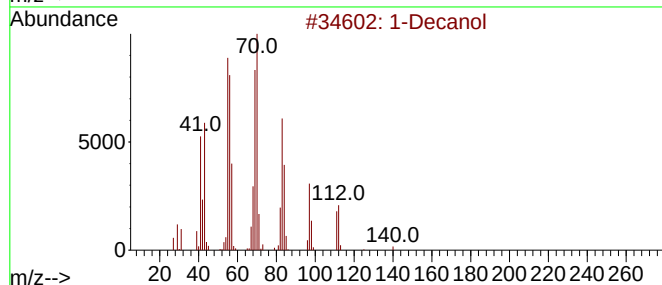
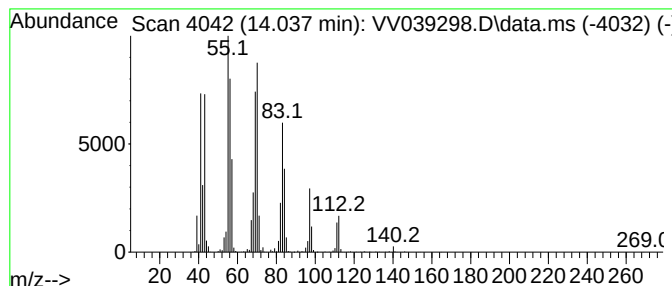
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V100725W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1-Decanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.037	59.33 ug/l	5641110	1,4-Dichlorobenzene-d4	11.172

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Decanol	158	C10H22O	000112-30-1	91
2			1-Undecanol	172	C11H24O	000112-42-5	90
3			Cyclooctane	112	C8H16	000292-64-8	87
4			Cyclopropane, 1-ethyl-2-heptyl-	168	C12H24	074663-86-8	86
5			1-Octene, 3,7-dimethyl-	140	C10H20	004984-01-4	70



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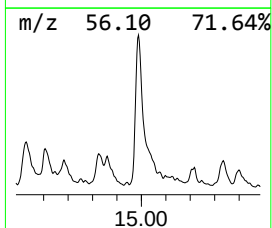
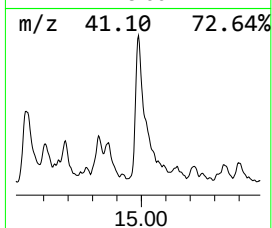
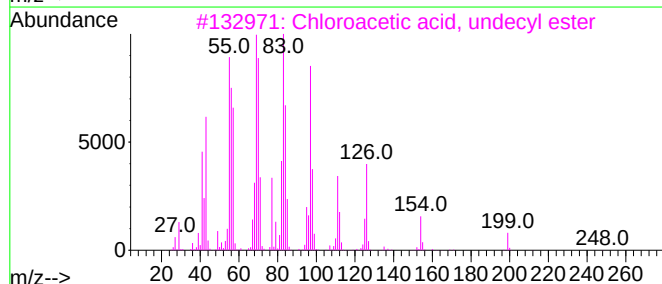
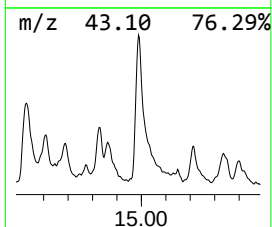
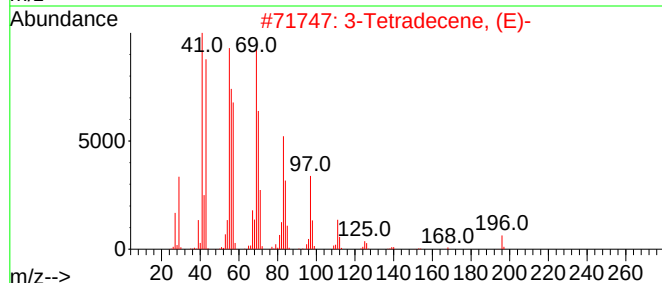
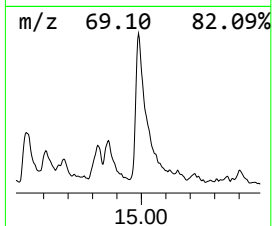
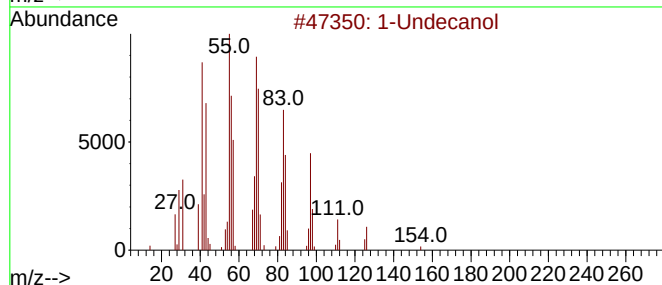
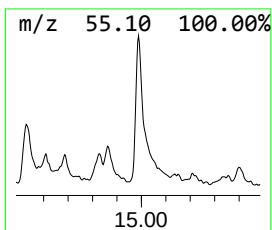
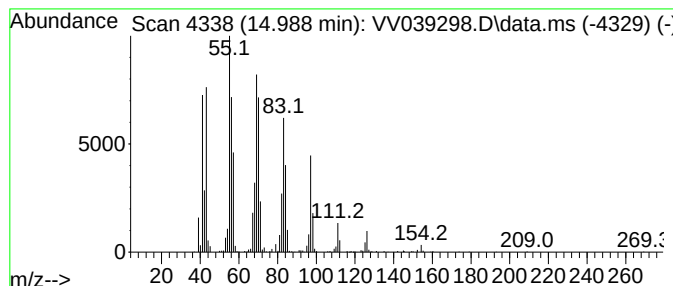
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Peak Number 6 1-Undecanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.988	12.43 ug/l	1182190	1,4-Dichlorobenzene-d4	11.172

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Undecanol	172	C11H24O	000112-42-5	91
2			3-Tetradecene, (E)-	196	C14H28	041446-68-8	91
3			Chloroacetic acid, undecyl ester	248	C13H25ClO2	005458-29-7	91
4			1-Dodecanol	186	C12H26O	000112-53-8	90
5			n-Tridecan-1-ol	200	C13H28O	000112-70-9	87



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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	--Internal Standard--			
					#	RT	Resp	Conc
1-Nonanol	13.027	32.5	ug/l	3095070	4	11.172	4753720	50.0
1-Decanol	14.037	59.3	ug/l	5641110	4	11.172	4753720	50.0
1-Undecanol	14.988	12.4	ug/l	1182190	4	11.172	4753720	50.0