

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112123\
 Data File : VN080231.D
 Acq On : 21 Nov 2023 14:53
 Operator : JC\MD
 Sample : 05484-02 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 AUD-1293

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_N\methods\82N111623W.M
 Title : SW846 8260

Signal : TIC: VN080231.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.289	51	57	62	rBV2	5626	12328	1.33%	0.205%
2	2.659	115	120	127	rBV	8778	15676	1.69%	0.261%
3	2.830	139	149	154	rVB4	8246	19256	2.08%	0.320%
4	4.289	388	397	408	rBB	7777	22145	2.39%	0.368%
5	6.724	800	811	822	rBV4	39152	118029	12.74%	1.962%
6	7.230	890	897	904	rBV6	4503	11259	1.22%	0.187%
7	7.424	921	930	940	rBV	3975	10827	1.17%	0.180%
8	8.171	1046	1057	1061	rBV	148142	357298	38.58%	5.941%
9	8.224	1061	1066	1079	rVB	214823	477138	51.52%	7.933%
10	8.577	1116	1126	1139	rVB2	149521	345463	37.30%	5.744%
11	9.100	1206	1215	1228	rBV	311178	644521	69.59%	10.716%
12	9.265	1237	1243	1252	rBV5	10507	22986	2.48%	0.382%
13	10.571	1456	1465	1472	rBV	499055	926211	100.00%	15.400%
14	10.630	1472	1475	1481	rVB2	8937	13691	1.48%	0.228%
15	11.212	1566	1574	1583	rBV	28474	82617	8.92%	1.374%
16	11.865	1672	1685	1697	rVB	510905	919396	99.26%	15.286%
17	12.071	1714	1720	1726	rBV2	14401	25949	2.80%	0.431%
18	12.400	1770	1776	1782	rBV5	8874	19726	2.13%	0.328%
19	12.853	1844	1853	1859	rBV	423475	736760	79.55%	12.250%
20	12.947	1865	1869	1877	rVB5	5845	10968	1.18%	0.182%
21	13.118	1894	1898	1903	rVB5	5770	10786	1.16%	0.179%
22	13.335	1930	1935	1940	rBV2	12377	18534	2.00%	0.308%
23	13.482	1955	1960	1965	rBV3	9108	13451	1.45%	0.224%
24	13.688	1986	1995	2000	rBV2	55128	93556	10.10%	1.556%
25	13.794	2005	2013	2021	rVV	541753	909776	98.23%	15.126%
26	13.876	2021	2027	2034	rVV2	59223	97856	10.57%	1.627%
27	14.176	2070	2078	2083	rBV3	7676	14133	1.53%	0.235%
28	15.641	2320	2327	2336	rVB2	32626	64191	6.93%	1.067%

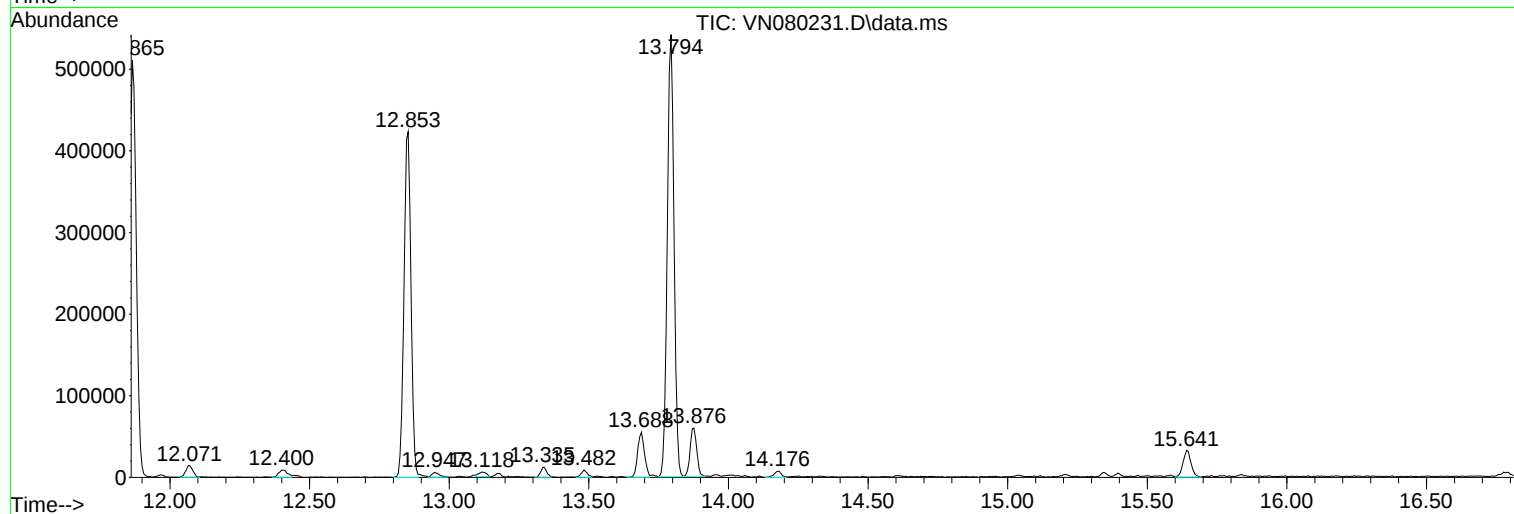
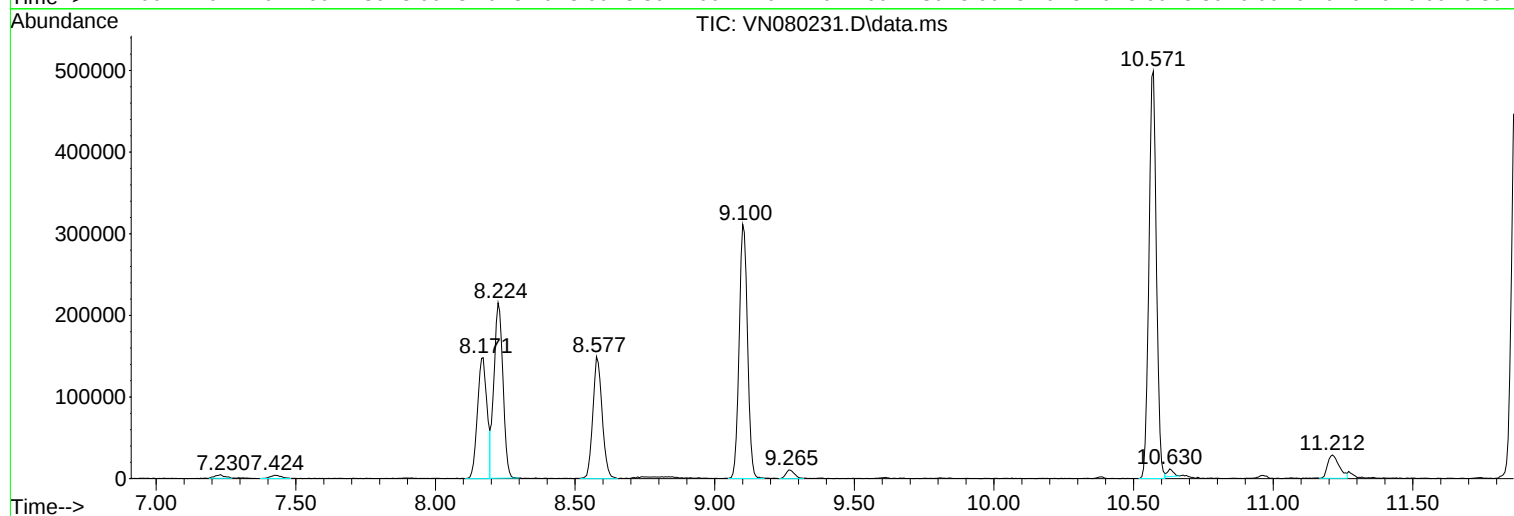
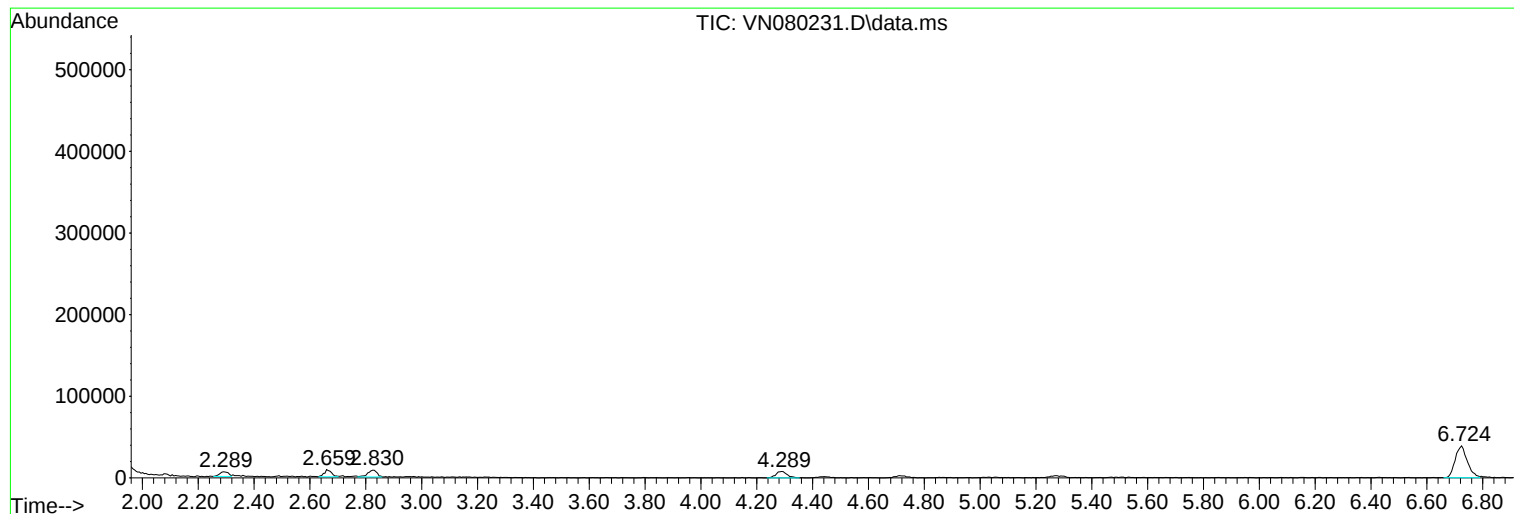
Sum of corrected areas: 6014527

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Instrument :
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ClientSampleId :
AUD-1293

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

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



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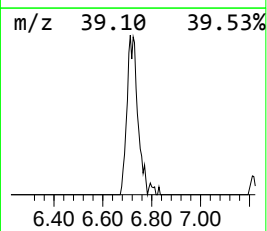
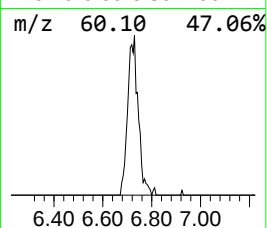
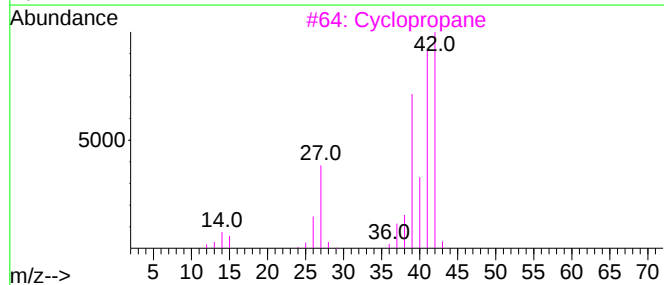
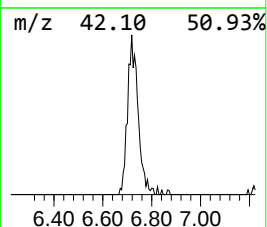
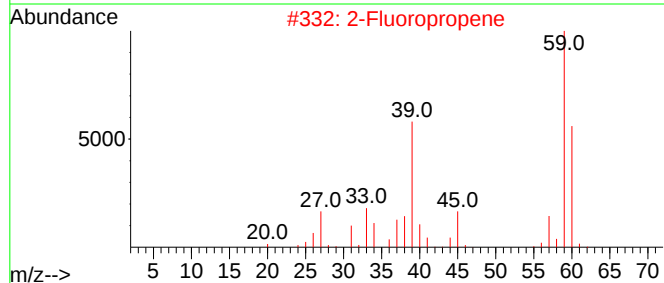
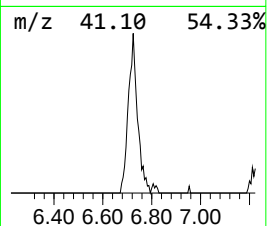
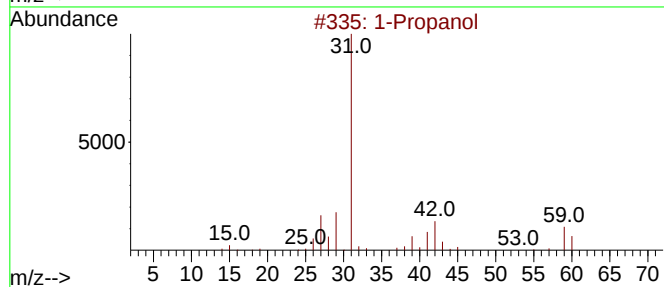
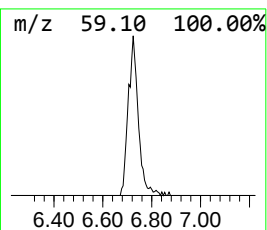
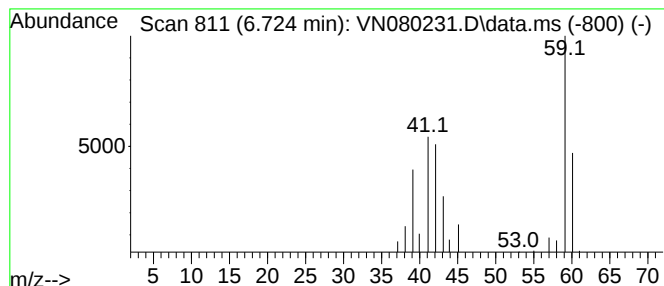
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

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

Peak Number 1 1-Propanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.724	12.37 ug/l	118029	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propanol			60	C3H8O	000071-23-8	58
2	2-Fluoropropene			60	C3H5F	001184-60-7	47
3	Cyclopropane			42	C3H6	000075-19-4	27
4	Propene			42	C3H6	000115-07-1	16
5	2-Butanol, 3-methoxy-			104	C5H12O2	053778-72-6	9



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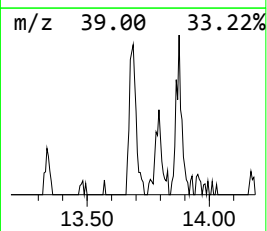
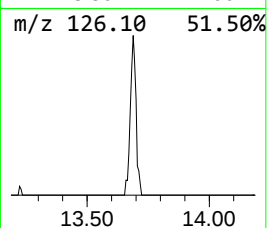
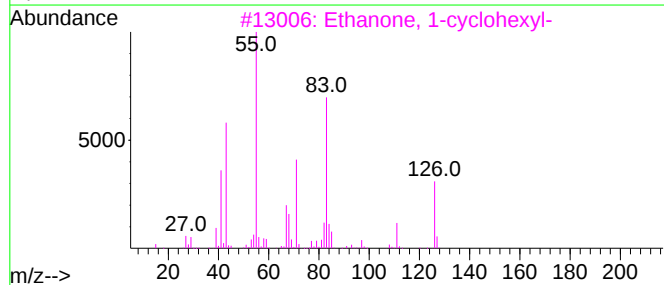
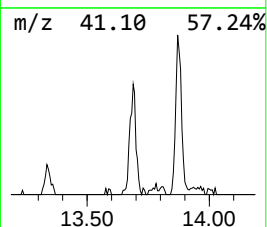
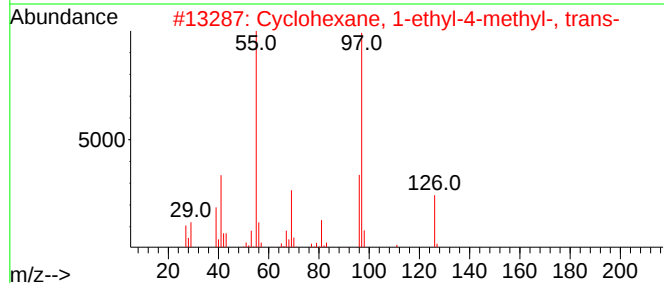
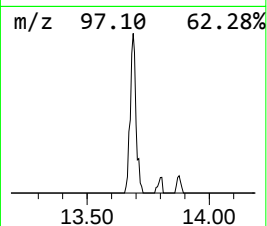
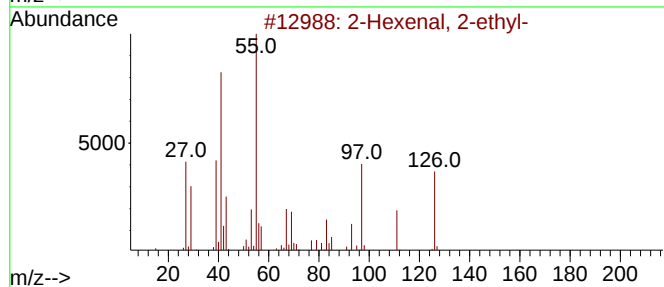
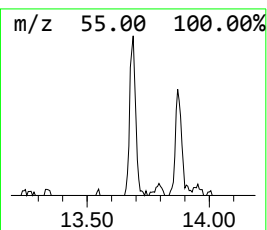
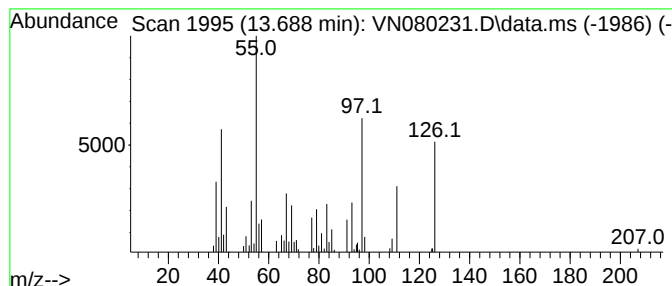
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Peak Number 2 2-Hexenal, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.688	5.14 ug/l	93556	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Hexenal, 2-ethyl-	126	C8H14O	000645-62-5	94
2			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	38
3			Ethanone, 1-cyclohexyl-	126	C8H14O	000823-76-7	35
4			Propanal, 2-methyl-, 2-propenylh...	126	C7H14N2	066075-08-9	22
5			1-Bromo-3-(2-bromoethyl)heptane	284	C9H18Br2	070928-47-1	22



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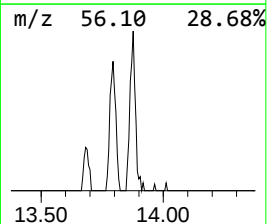
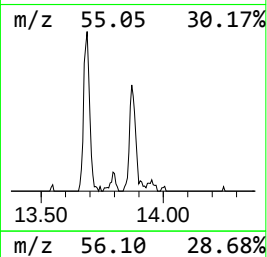
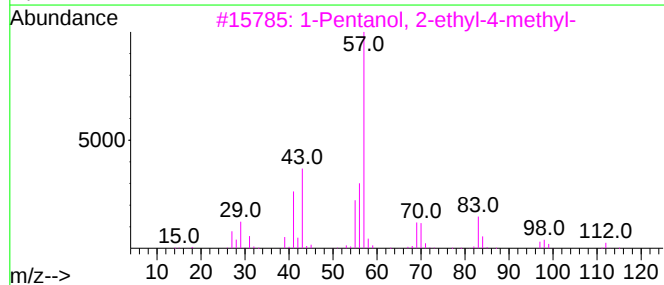
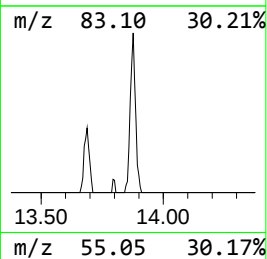
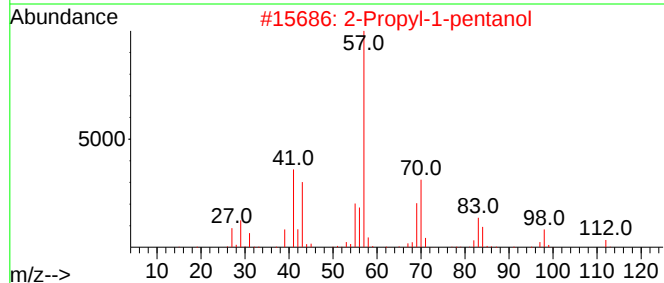
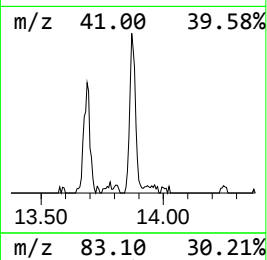
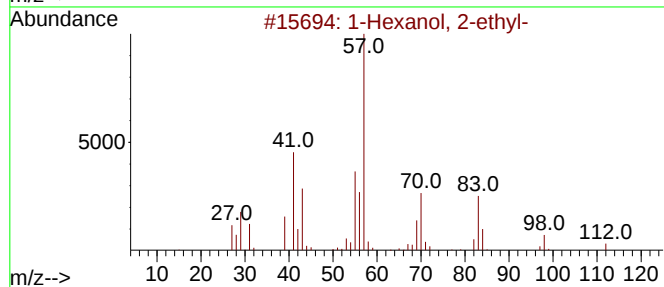
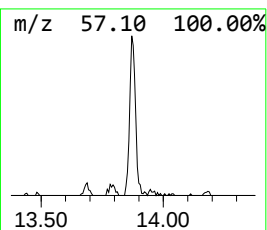
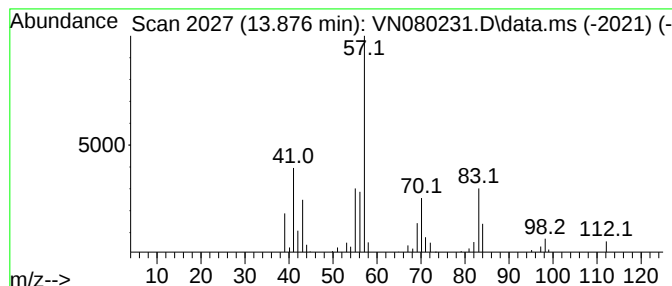
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.876	5.38 ug/l	97856	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
2			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
3			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53
4			Oxirane, 2-[(decyloxy)methyl]-	214	C13H26O2	003497-06-1	50
5			1-Hexene, 5,5-dimethyl-	112	C8H16	007116-86-1	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Propanol	6.724	12.4	ug/l	118029	1	8.224	477138	50.0
2-Hexenal, 2-et...	13.688	5.1	ug/l	93556	4	13.794	909776	50.0
1-Hexanol, 2-et...	13.876	5.4	ug/l	97856	4	13.794	909776	50.0