

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU073018\
 Data File : VU025721.D
 Acq On : 30 Jul 2018 14:41
 Operator : MD/SY
 Sample : J4176-01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 SV26835

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_U\METHOD\82U072718W.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	1.088	138	155	176	rBV	251170	287126	26.13%	4.267%
2	2.011	431	442	470	rBV	147878	258178	23.49%	3.837%
3	2.323	530	539	550	rBV	21286	33688	3.07%	0.501%
4	2.445	565	577	600	rVB	22390	43352	3.95%	0.644%
5	4.271	1134	1145	1162	rVB	6901	15793	1.44%	0.235%
6	4.889	1320	1337	1353	rBV	177606	400420	36.44%	5.951%
7	4.988	1353	1368	1390	rVB	239366	525128	47.79%	7.805%
8	5.313	1454	1469	1485	rBV	177133	378197	34.42%	5.621%
9	5.394	1485	1494	1510	rVB2	31916	68804	6.26%	1.023%
10	5.786	1602	1616	1631	rBV2	5326	12914	1.18%	0.192%
11	5.892	1632	1649	1669	rBV	339331	664596	60.48%	9.878%
12	6.194	1732	1743	1759	rBV8	4162	12514	1.14%	0.186%
13	6.828	1925	1940	1954	rVB3	12644	25592	2.33%	0.380%
14	7.464	2125	2138	2150	rBV3	9657	17572	1.60%	0.261%
15	7.570	2157	2171	2189	rBV	626427	1098865	100.00%	16.332%
16	7.921	2269	2280	2289	rBV2	9056	18998	1.73%	0.282%
17	9.094	2633	2645	2671	rVB	507633	842506	76.67%	12.522%
18	9.927	2894	2904	2914	rBV2	8547	13691	1.25%	0.203%
19	10.310	3007	3023	3051	rVB	521361	826427	75.21%	12.283%
20	11.487	3377	3389	3407	rBV	657378	1040335	94.67%	15.462%
21	11.760	3459	3474	3498	rBV	46565	126992	11.56%	1.887%
22	13.747	4082	4092	4104	rBV3	9771	16522	1.50%	0.246%

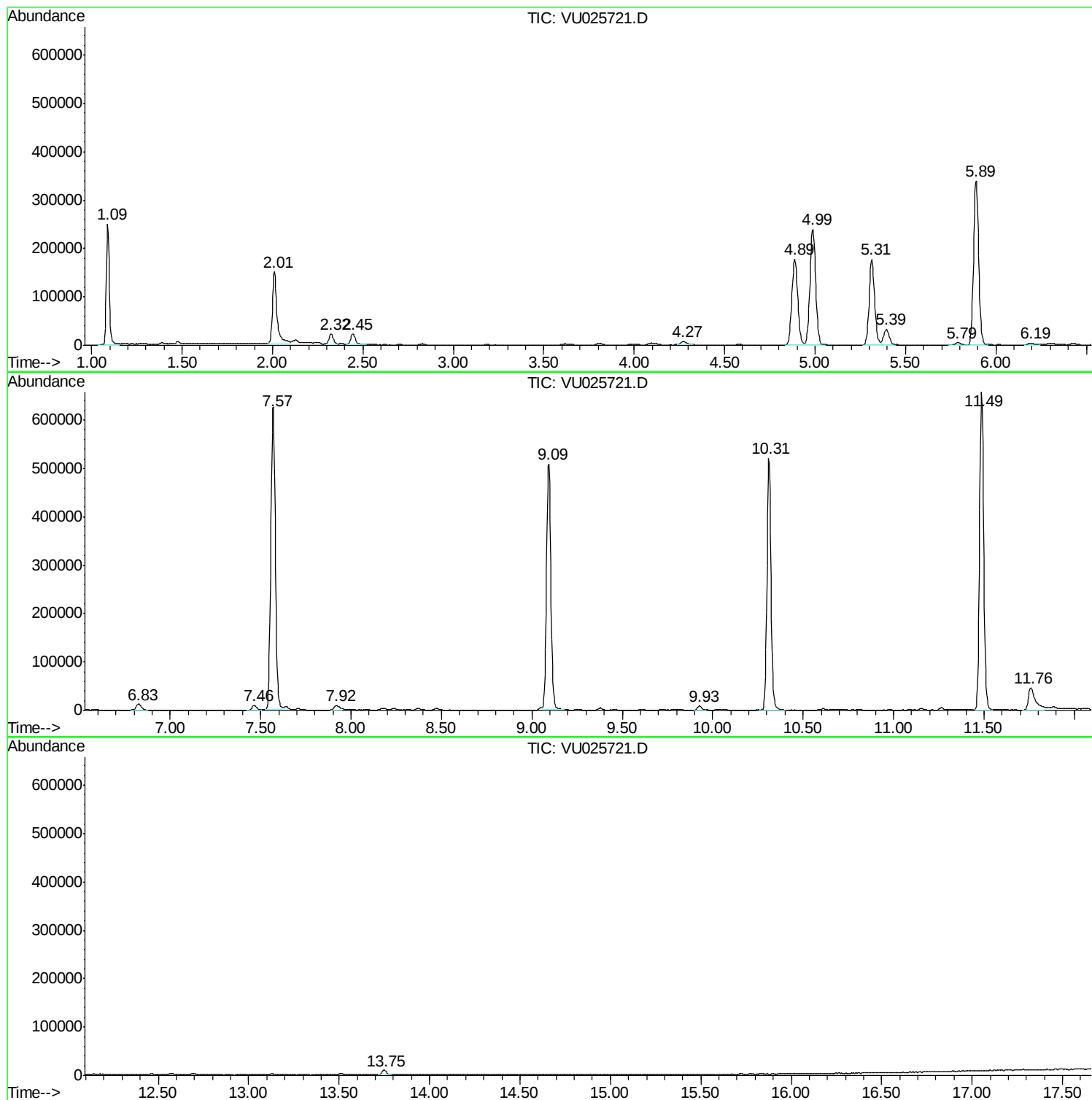
Sum of corrected areas: 6728210

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U072718W.M
Quant Title : SW846 8260

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



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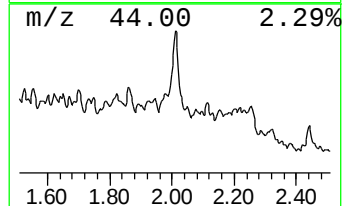
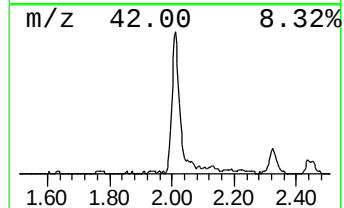
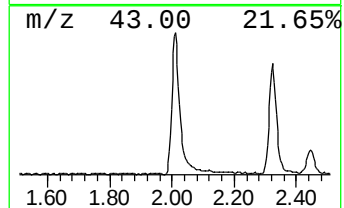
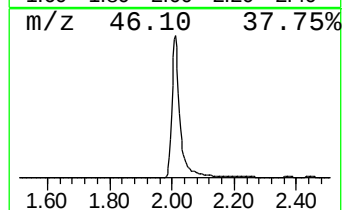
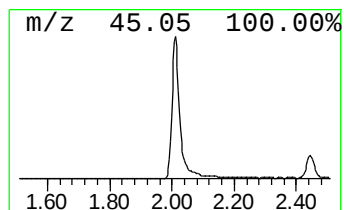
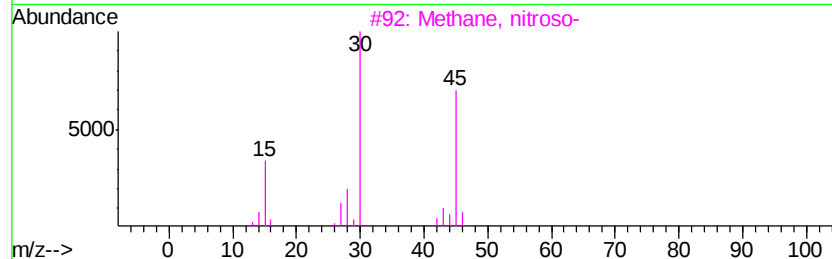
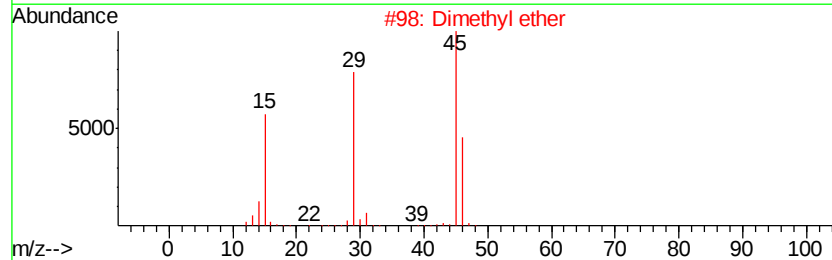
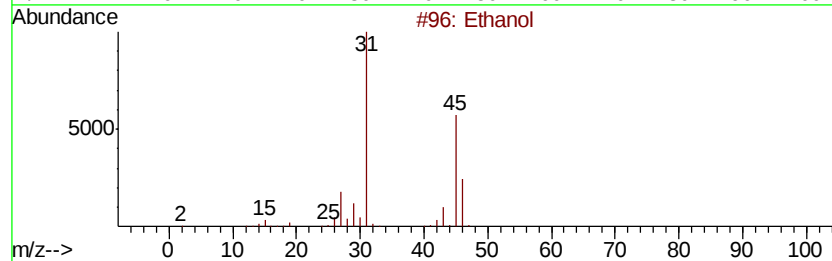
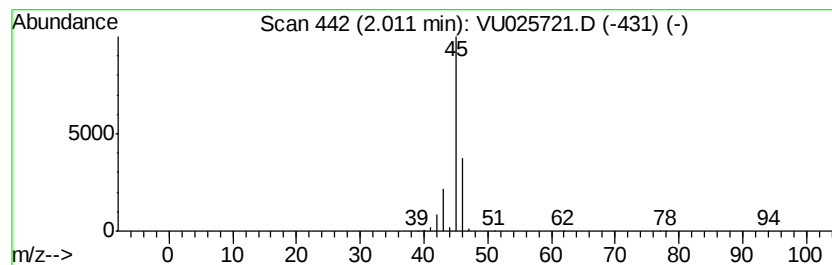
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.01	24.58 ug/l	258178	Pentafluorobenzene	4.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol	46	C2H6O	000064-17-5	83
2		Dimethyl ether	46	C2H6O	000115-10-6	9
3		Methane, nitroso-	45	CH3NO	000865-40-7	4
4		Formic acid	46	CH2O2	000064-18-6	4
5		L-Lactic acid	90	C3H6O3	000079-33-4	2



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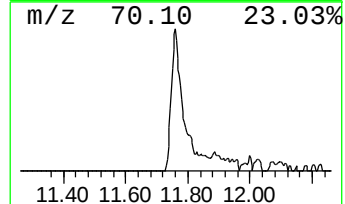
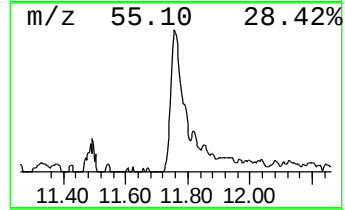
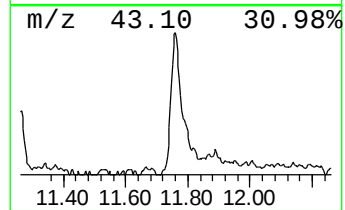
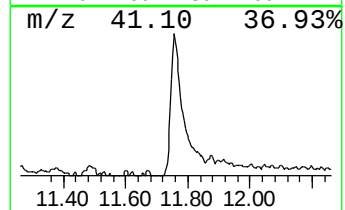
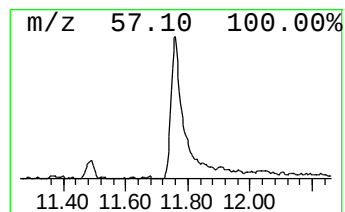
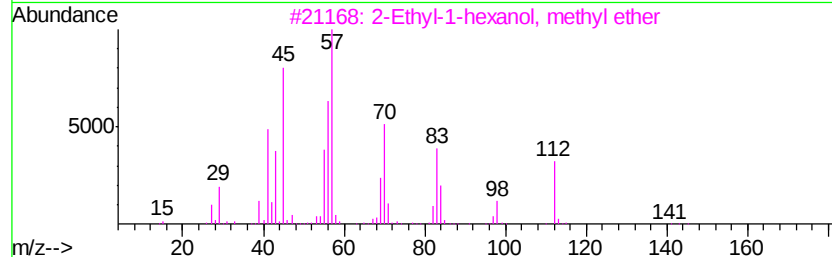
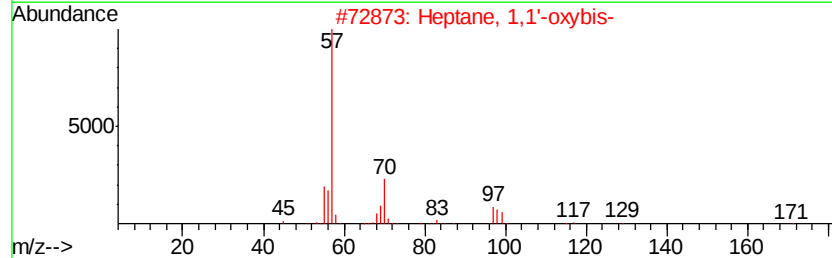
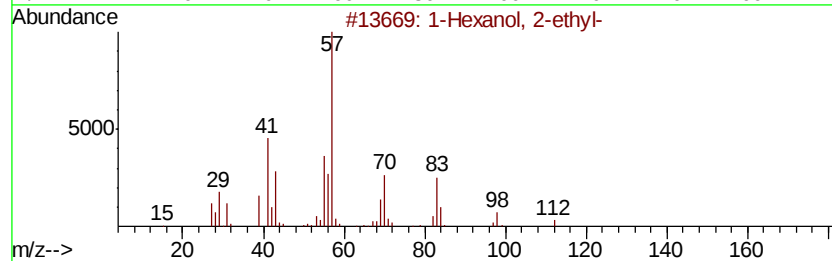
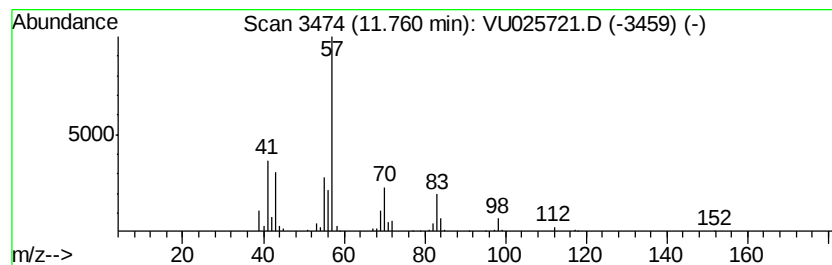
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.76	6.10 ug/l	126992	1,4-Dichlorobenzene-d4	11.49
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	90
2	Heptane, 1,1'-oxybis-	214 C14H30O	000629-64-1	53
3	2-Ethyl-1-hexanol, methyl ether	144 C9H20O	1000365-10-2	50
4	1-Pentanol, 2-ethyl-4-methyl-	130 C8H18O	000106-67-2	50
5	Bicyclo[3.1.0]hexan-2-ol	98 C6H10O	1000194-18-6	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	2.01	24.6	ug/l	258178	1	4.99	525128	50.0
1-Hexanol, 2-ethyl-	11.76	6.1	ug/l	126992	4	11.49	1040340	50.0