

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022021\
 Data File : VU042375.D
 Acq On : 19 Feb 2021 20:31
 Operator : SY/MD
 Sample : M1404-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 NWB-1579-1582

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_U\METHOD\82U021721W.M
 Title : SW846 8260

Signal : TIC: VU042375.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.678	99	105	236	rBV2	24445530	46445599	100.00%	86.860%
2	2.420	299	336	338	rBV2	484339	1966293	4.23%	3.677%
3	2.645	393	406	446	rVB	416996	1061240	2.28%	1.985%
4	6.256	1516	1529	1549	rVB	279330	526595	1.13%	0.985%
5	7.906	2028	2042	2054	rBV	423495	723291	1.56%	1.353%
6	9.423	2501	2514	2533	rBV	361231	607418	1.31%	1.136%
7	10.639	2880	2892	2916	rBV	303859	488044	1.05%	0.913%
8	11.819	3246	3259	3273	rVB	365388	583868	1.26%	1.092%
9	12.066	3324	3336	3354	rBV	650782	1069270	2.30%	2.000%

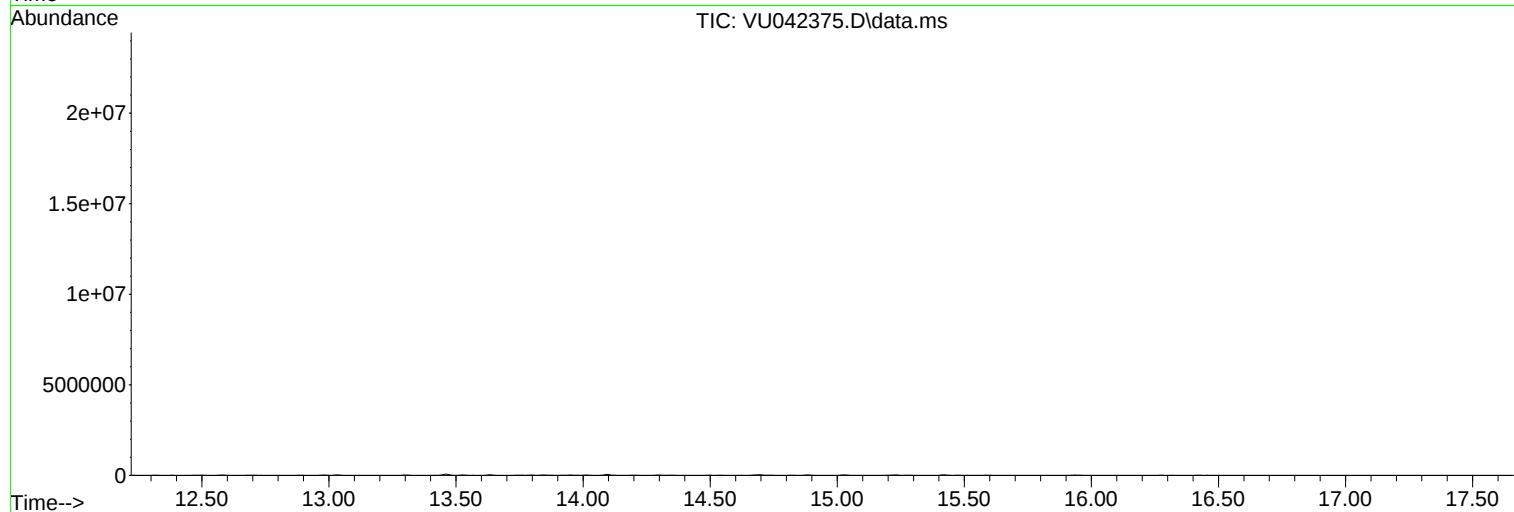
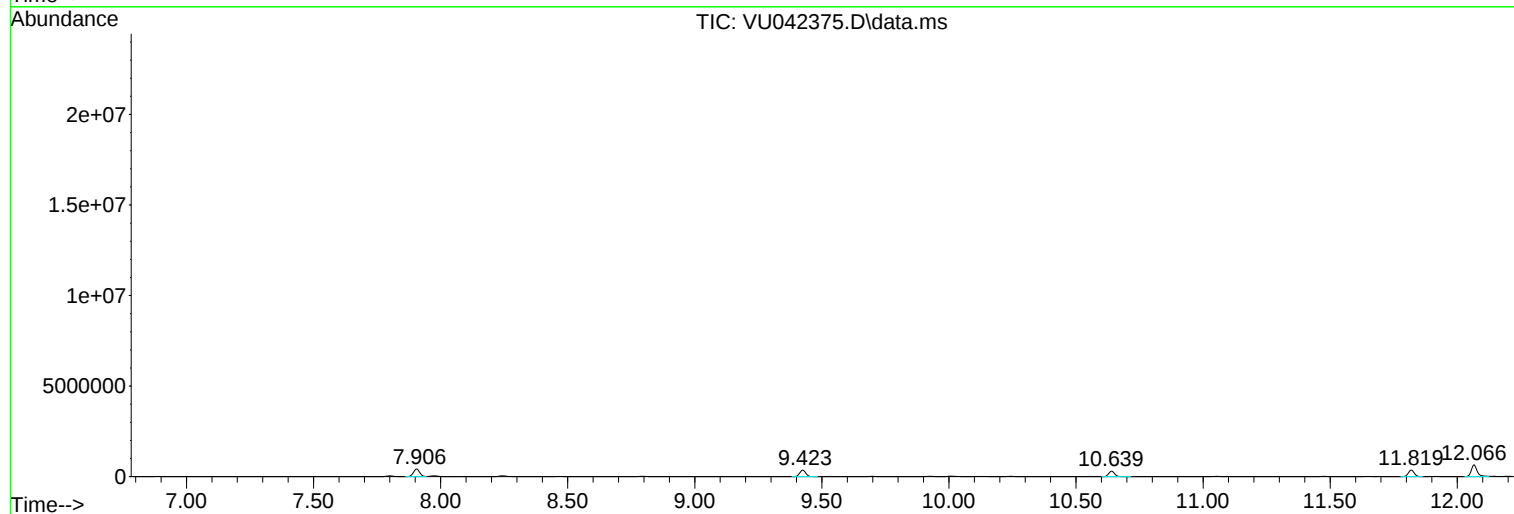
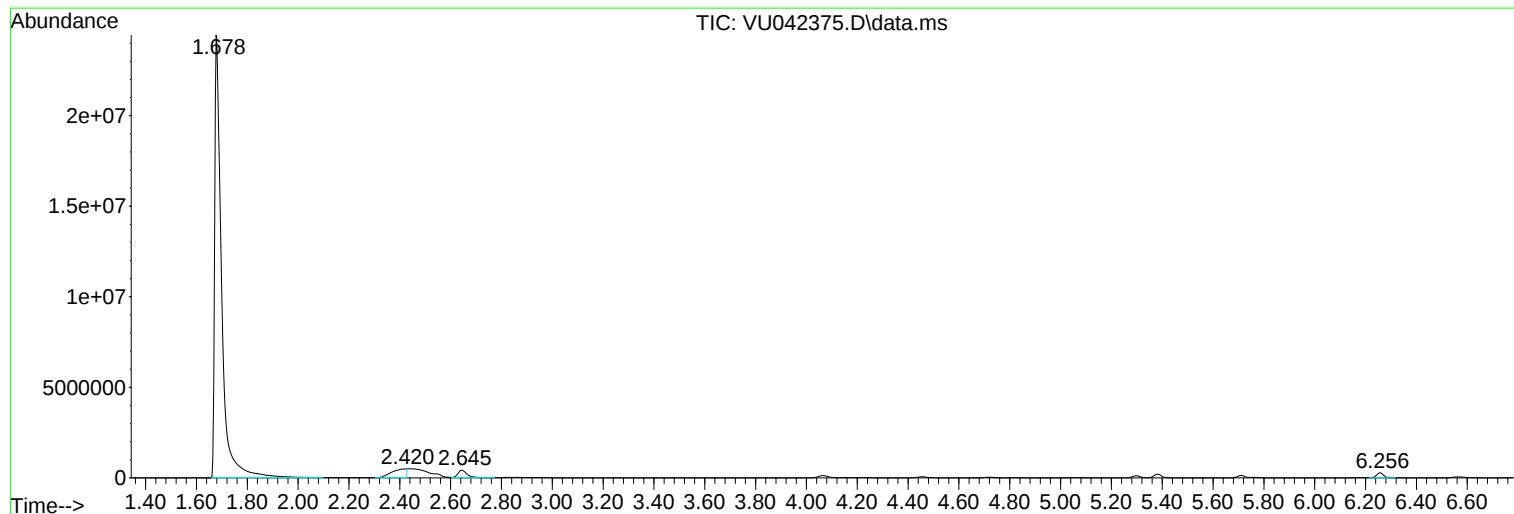
Sum of corrected areas: 53471618

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



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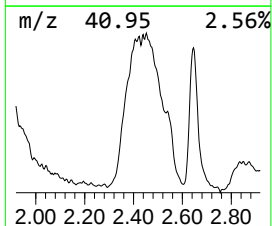
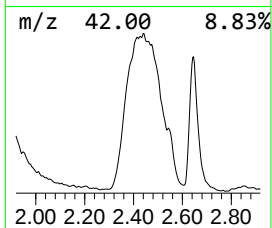
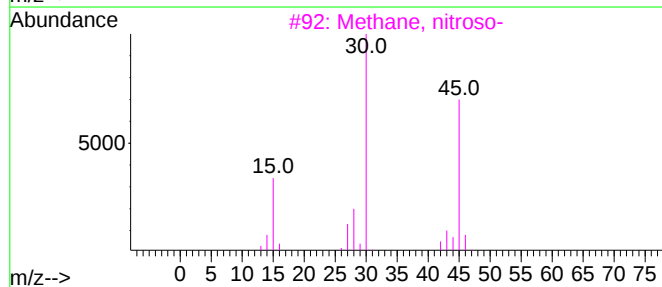
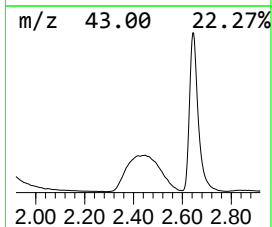
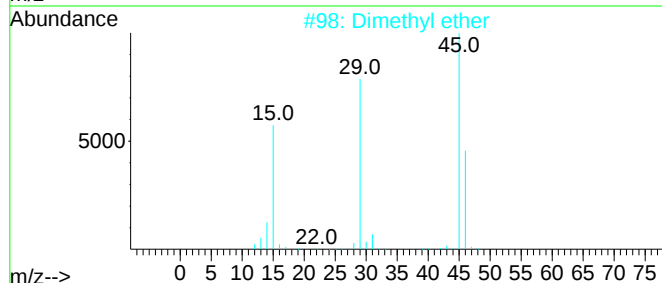
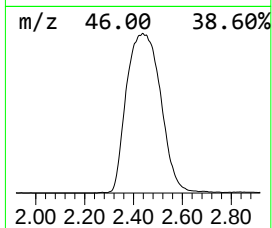
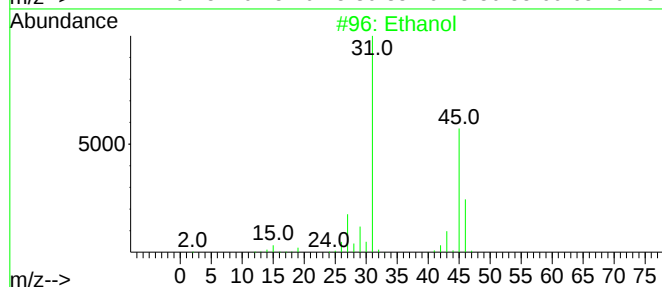
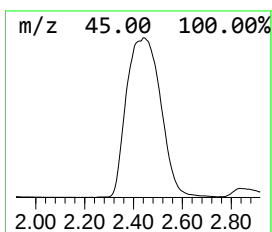
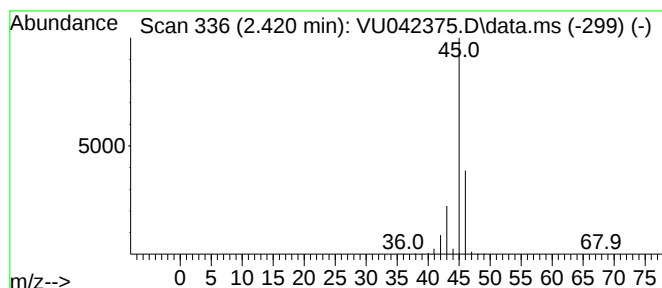
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Peak Number 2 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.420	186.70 ug/l	1966290	Pentafluorobenzene	5.382

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol	46	C2H6O	000064-17-5	64
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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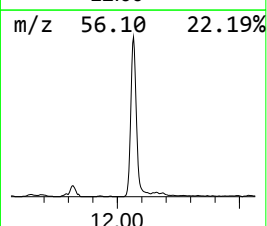
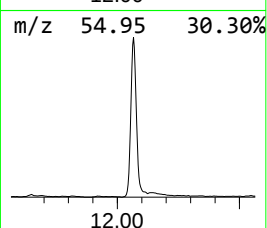
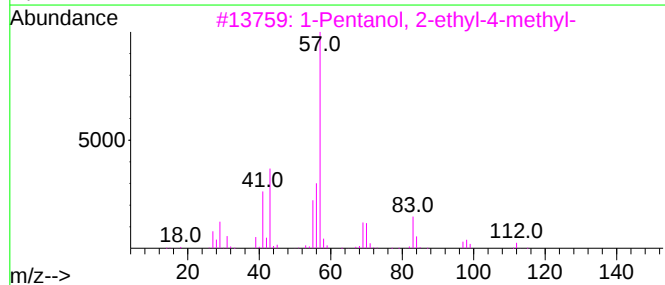
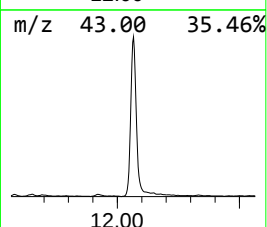
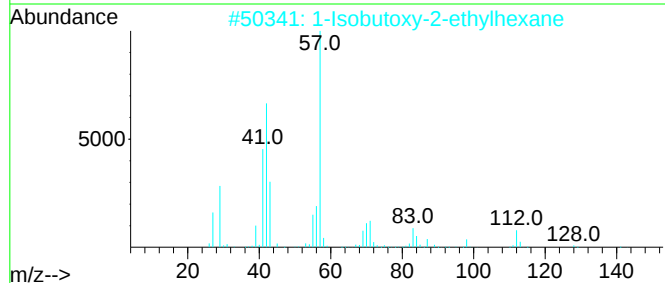
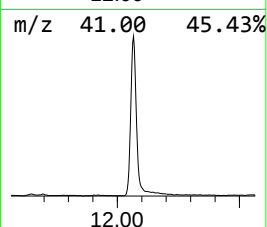
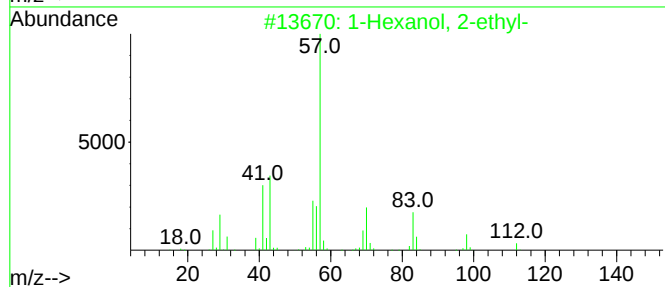
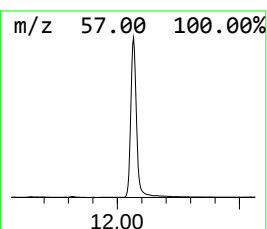
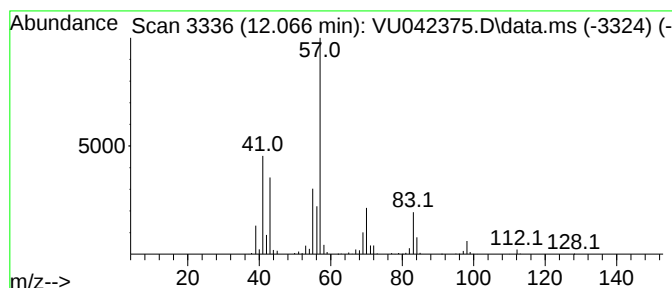
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.066	91.57 ug/l	1069270	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	72
3			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	59
4			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	53
5			1-Decene, 2,4-dimethyl-	168	C12H24	055170-80-4	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	2.420	186.7	ug/l	1966290	1	5.382	526595	50.0
1-Hexanol, 2-et...	12.066	91.6	ug/l	1069270	4	11.819	583868	50.0