

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082818\
 Data File : VU026413.D
 Acq On : 28 Aug 2018 21:44
 Operator : MD/SY
 Sample : J4633-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB3J6

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 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\SOMUTR082818WMA.M
 Title : TRACE VOA SOM01.0

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	140	155	174	rBV	246699	273789	100.00%	12.770%
2	1.397	241	251	264	rBV	31640	33677	12.30%	1.571%
3	1.471	269	274	281	rVB2	2692	3070	1.12%	0.143%
4	1.680	331	339	354	rVB	28146	34181	12.48%	1.594%
5	2.272	513	523	533	rBV	54973	82975	30.31%	3.870%
6	2.326	534	540	551	rVB	5625	8713	3.18%	0.406%
7	2.449	568	578	593	rVB	7803	14767	5.39%	0.689%
8	2.838	691	699	712	rVB3	2073	4895	1.79%	0.228%
9	4.201	1107	1123	1157	rBV2	34494	110146	40.23%	5.138%
10	4.651	1247	1263	1285	rVB	36791	86838	31.72%	4.050%
11	5.342	1456	1478	1502	rBV3	73647	201939	73.76%	9.419%
12	5.889	1634	1648	1666	rBV	70257	136256	49.77%	6.355%
13	6.336	1774	1787	1803	rBV	51806	99997	36.52%	4.664%
14	7.230	2055	2065	2080	rVB2	20808	35111	12.82%	1.638%
15	7.567	2155	2170	2186	rBV	89757	151744	55.42%	7.078%
16	7.853	2250	2259	2276	rBV2	12151	20666	7.55%	0.964%
17	8.185	2350	2362	2375	rBV	11813	26655	9.74%	1.243%
18	8.320	2392	2404	2430	rBV	128576	230428	84.16%	10.748%
19	9.091	2632	2644	2663	rBV	108950	174621	63.78%	8.145%
20	10.435	3050	3062	3075	rBV	38902	60822	22.21%	2.837%
21	10.615	3108	3118	3130	rBV4	4701	9361	3.42%	0.437%
22	11.487	3378	3389	3409	rVB	101834	155603	56.83%	7.258%
23	11.747	3458	3470	3488	rBV	22228	36605	13.37%	1.707%
24	11.863	3495	3506	3526	rVB	95478	151090	55.18%	7.047%

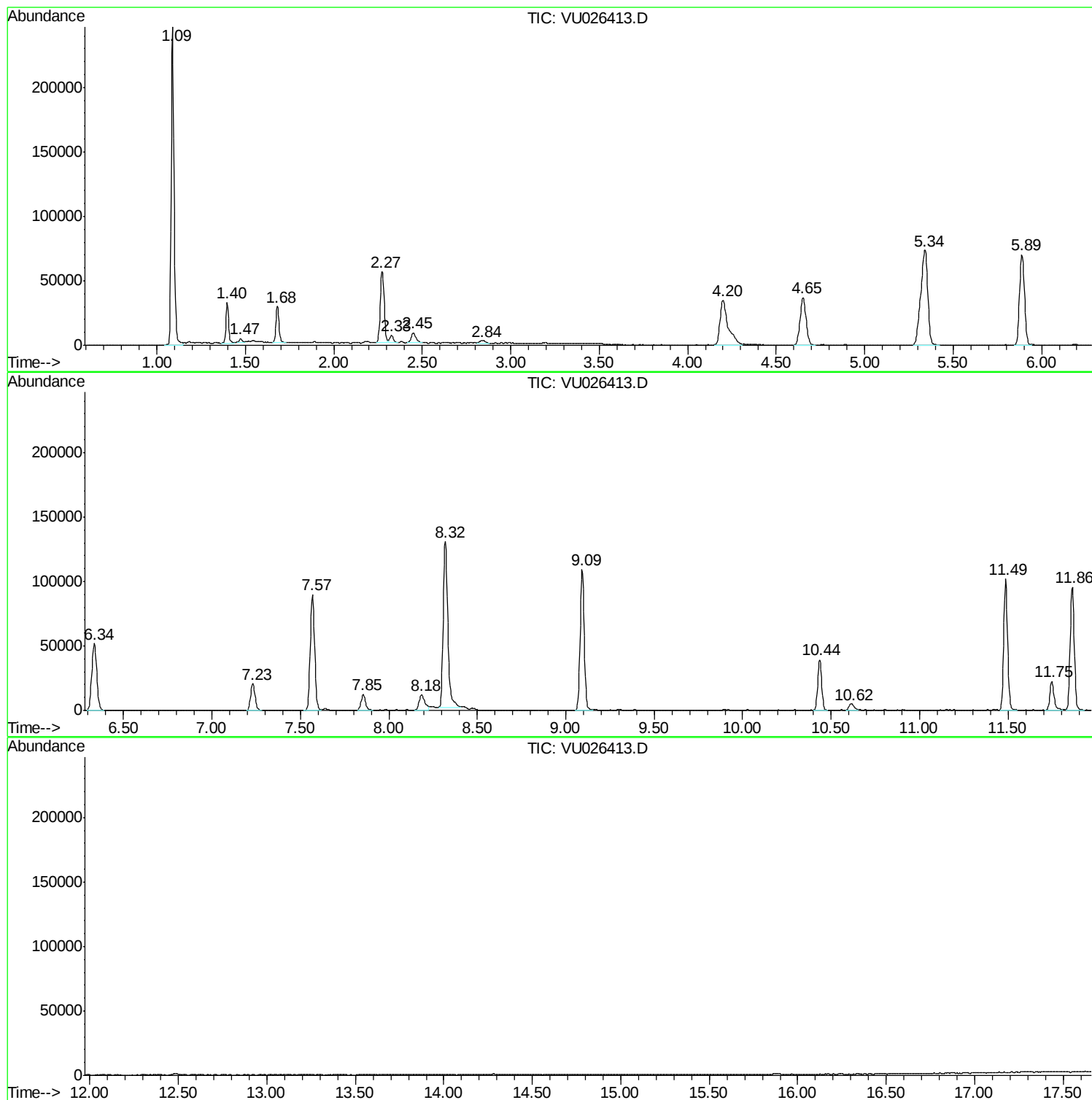
Sum of corrected areas: 2143949

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR082818WMA.M
Quant Title : TRACE VOA SOM01.0

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



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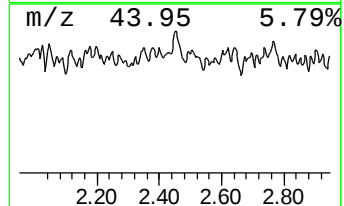
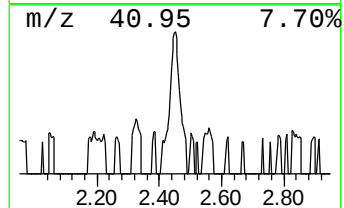
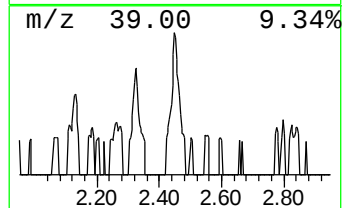
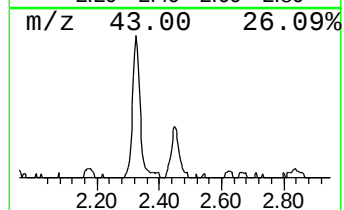
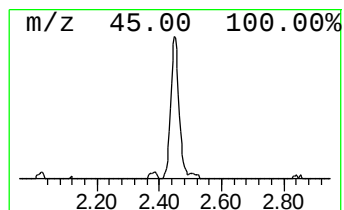
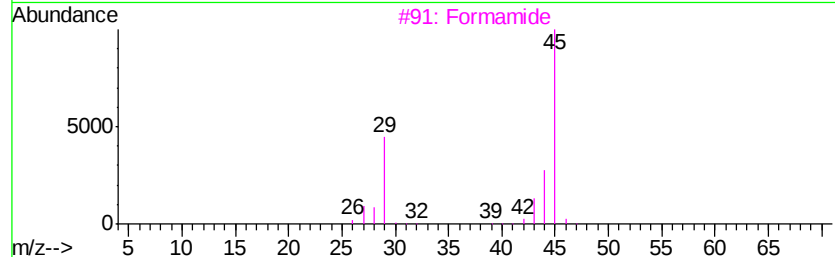
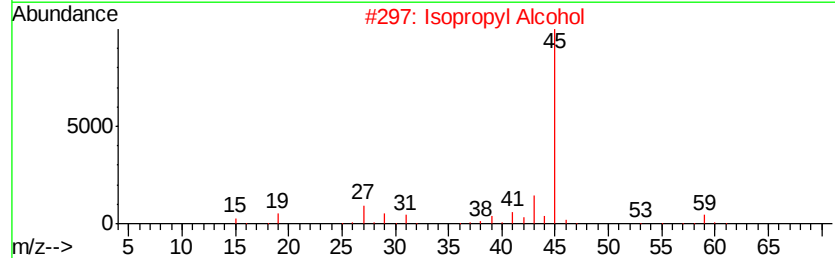
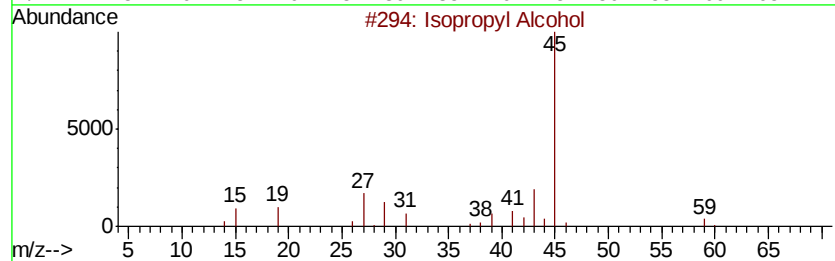
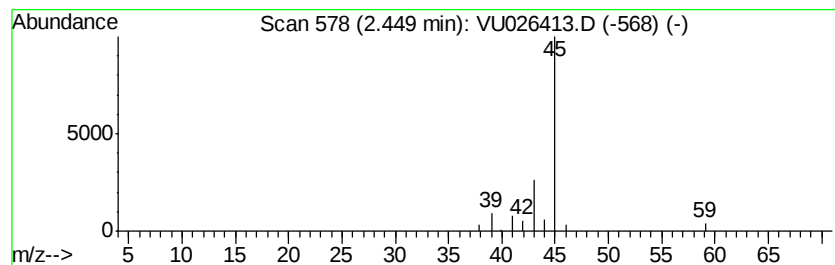
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR082818WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.45	0.54 ug/L	14767	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	74
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3		Formamide	45	CH3NO	000075-12-7	5
4		Ethylamine	45	C2H7N	000075-04-7	5
5		2,3-Butanediol	90	C4H10O2	000513-85-9	4



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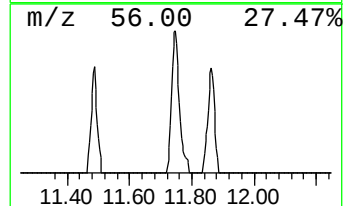
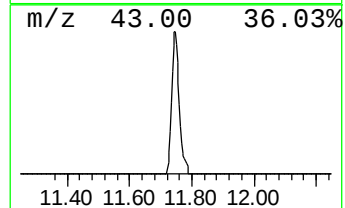
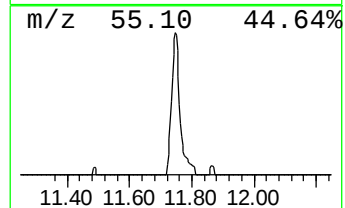
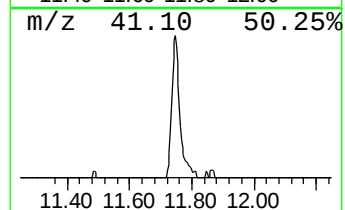
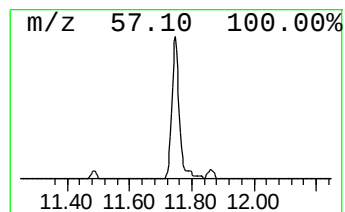
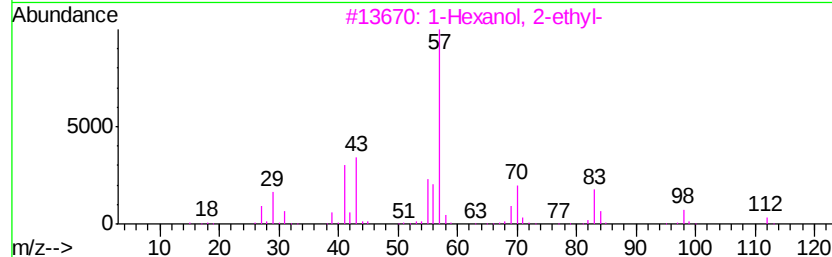
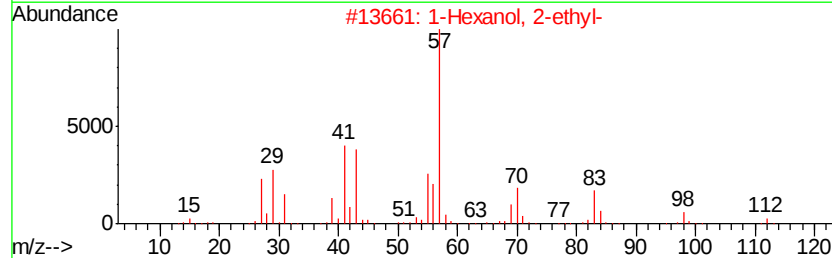
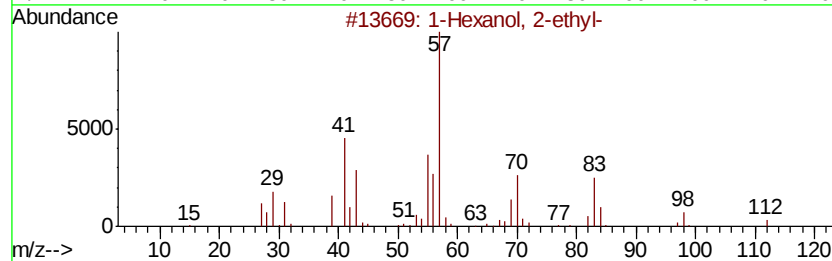
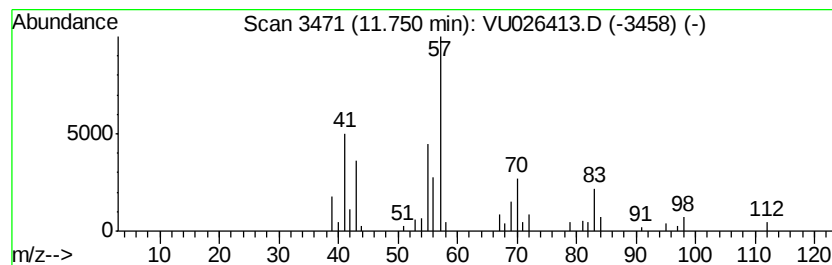
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TIC Integration Parameters: LSCINT.P

Peak Number 5 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.75	1.18 ug/L	36605	1,4-Dichlorobenzene-d4	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
5		Oxirane, [[(2-ethylhexyl)oxy]met...	186	C11H22O2	002461-15-6	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.45	0.5	ug/L	14767	1	5.89	136256	5.0
1-Hexanol, 2-ethyl-	11.75	1.2	ug/L	36605	3	11.49	155603	5.0