

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100218\
 Data File : VV008038.D
 Acq On : 02 Oct 2018 19:49
 Operator : SY/MD
 Sample : J5185-08
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JLC86

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_V\METHOD\SOMVTR092718WMA.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	1.319	62	71	86	rVB	36986	44637	15.65%	1.758%
2	1.585	146	154	165	rVB	32787	37501	13.15%	1.477%
3	2.135	315	325	336	rVB	72132	100568	35.25%	3.961%
4	2.376	382	400	425	rBV	14410	56920	19.95%	2.242%
5	2.540	445	451	459	rVB4	3819	5337	1.87%	0.210%
6	2.997	584	593	606	rBV5	2156	4499	1.58%	0.177%
7	3.965	879	894	907	rBV	38957	104298	36.56%	4.108%
8	4.154	947	953	965	rVB5	1653	3125	1.10%	0.123%
9	4.408	1016	1032	1055	rBV2	52424	128967	45.21%	5.080%
10	5.100	1231	1247	1274	rBV2	124774	285281	100.00%	11.237%
11	5.669	1410	1424	1451	rBV	104803	202606	71.02%	7.980%
12	5.949	1503	1511	1522	rVB3	2950	4868	1.71%	0.192%
13	6.122	1553	1565	1587	rBV2	69091	137725	48.28%	5.425%
14	7.035	1838	1849	1870	rBV	31353	54831	19.22%	2.160%
15	7.196	1888	1899	1911	rVB4	3356	6511	2.28%	0.256%
16	7.363	1938	1951	1967	rBV	142411	242007	84.83%	9.532%
17	7.669	2036	2046	2064	rBV2	18515	31423	11.01%	1.238%
18	7.987	2135	2145	2153	rBV	2475	4237	1.49%	0.167%
19	8.145	2182	2194	2231	rBV2	136350	282972	99.19%	11.146%
20	8.900	2417	2429	2450	rBV	149944	246040	86.24%	9.691%
21	10.267	2842	2854	2872	rBV	48890	74979	26.28%	2.953%
22	10.427	2893	2904	2926	rBV2	7518	13698	4.80%	0.540%
23	11.299	3164	3175	3204	rVB	136741	231923	81.30%	9.135%
24	11.595	3256	3267	3277	rBV4	2169	4184	1.47%	0.165%
25	11.675	3281	3292	3314	rVB	135533	222381	77.95%	8.759%
26	12.305	3478	3488	3497	rVB3	1751	2918	1.02%	0.115%
27	14.093	4034	4044	4057	rVB2	2643	4418	1.55%	0.174%

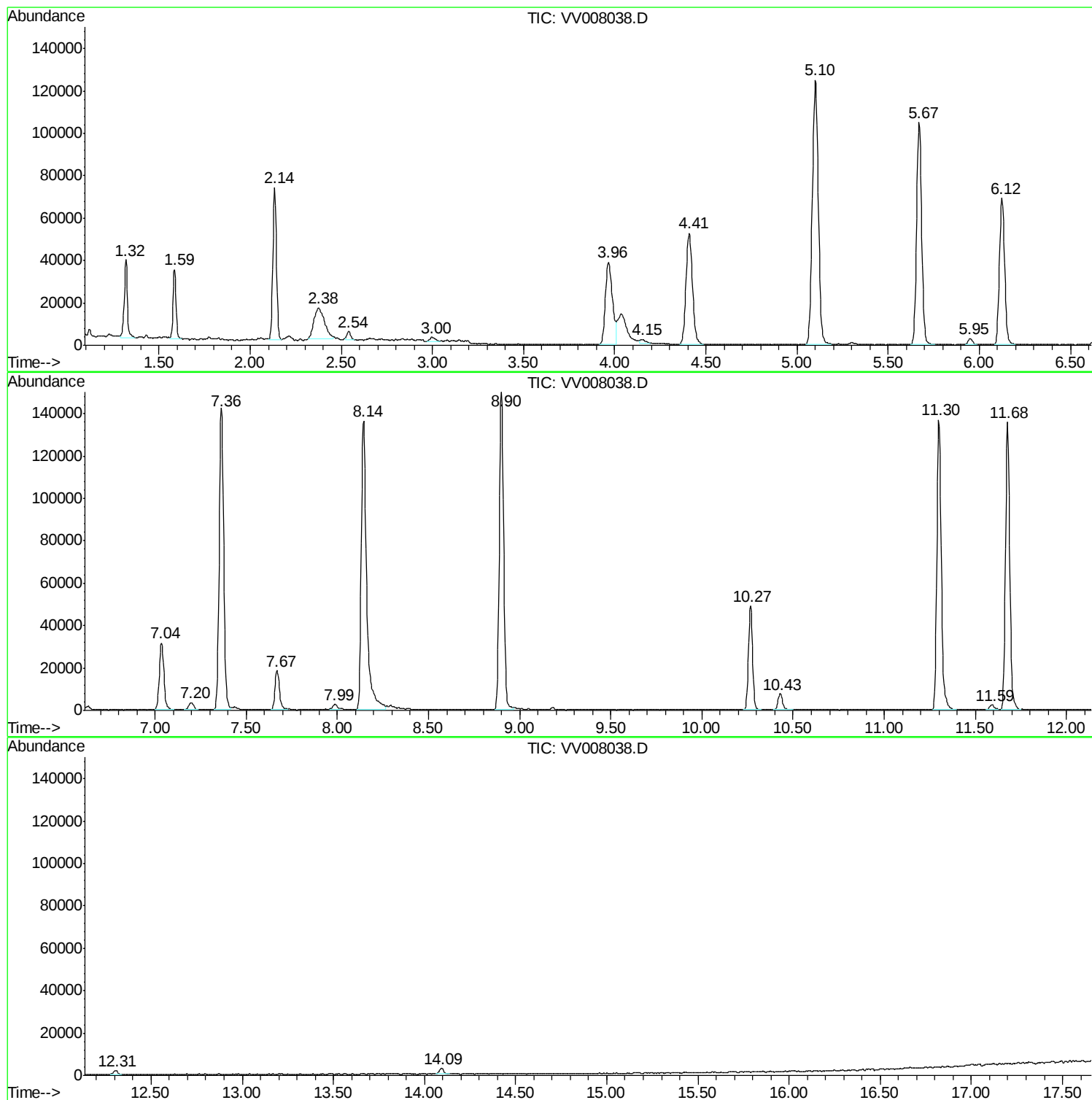
Sum of corrected areas: 2538854

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR092718WMA.M
Quant Title : TRACE VOA SOM01.0

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



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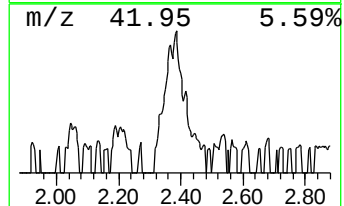
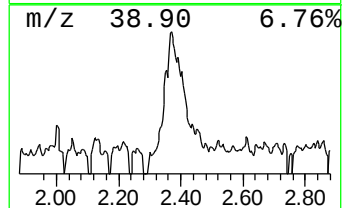
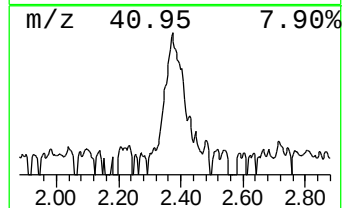
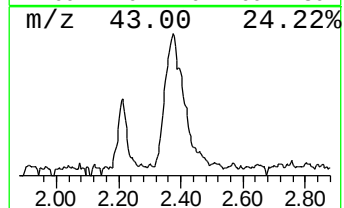
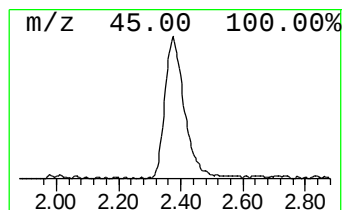
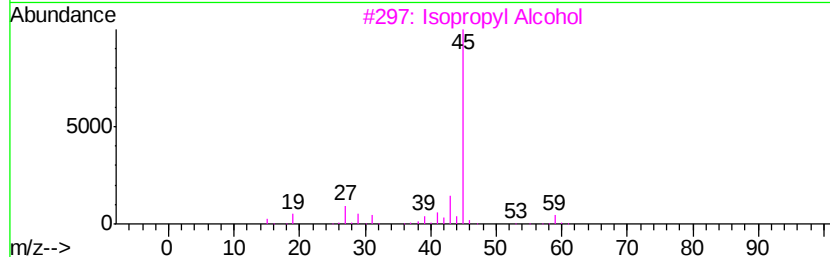
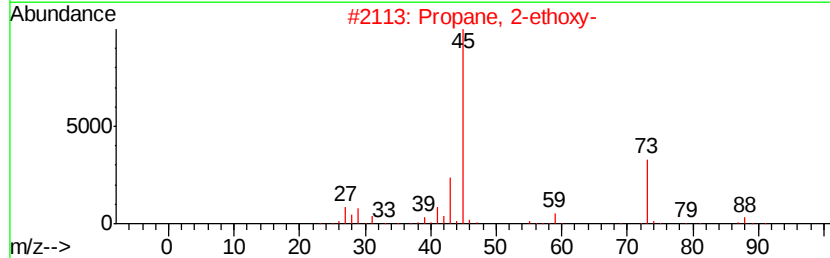
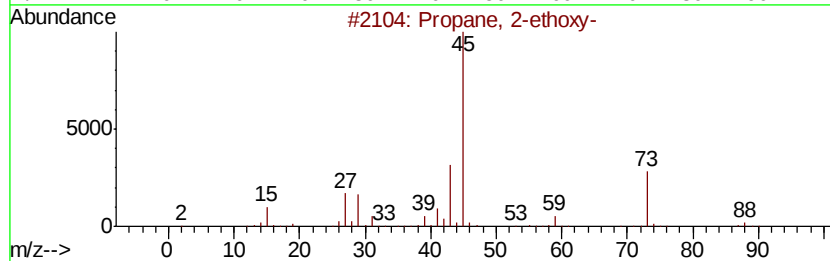
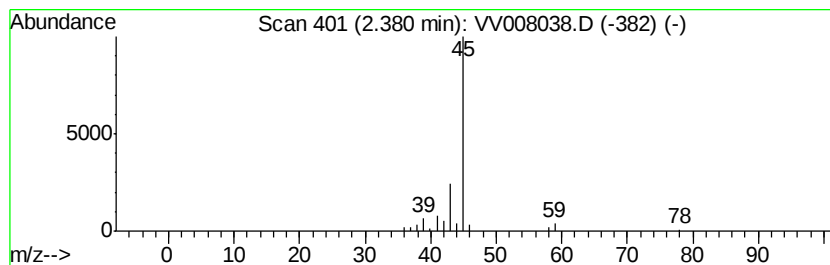
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR092718WMA.M
Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2-ethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.38	1.40 ug/L	56920	1,4-Difluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	74
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	64
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
5			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-ethoxy-	2.38	1.4	ug/L	56920	1	5.67	202606	5.0