

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121418\
 Data File : VV008934.D
 Acq On : 14 Dec 2018 17:05
 Operator : SY/MD
 Sample : J6367-20
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COL56

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % 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\SOMVLM121318WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.322	65	72	90	rVB	81582	92191	12.73%	1.667%
2	1.428	102	105	111	rVB	3195	2731	0.38%	0.049%
3	1.560	141	146	158	rVB	58442	67340	9.30%	1.218%
4	2.052	292	299	303	rBV4	3333	4185	0.58%	0.076%
5	2.129	312	323	335	rBV	201535	288192	39.79%	5.212%
6	2.248	357	360	361	rBV	109	58	0.01%	0.001%
7	2.258	361	363	365	rVV	50	37	0.01%	0.001%
8	2.319	372	382	403	rBV	9522	25292	3.49%	0.457%
9	2.434	416	418	421	rVB	310	188	0.03%	0.003%
10	2.454	421	424	426	rVB2	206	102	0.01%	0.002%
11	2.473	426	430	435	rBV2	346	376	0.05%	0.007%
12	2.496	435	437	443	rVB2	84	60	0.01%	0.001%
13	2.537	444	450	451	rBV3	523	384	0.05%	0.007%
14	2.566	457	459	461	rBV	92	52	0.01%	0.001%
15	2.586	462	465	468	rBV2	97	72	0.01%	0.001%
16	2.653	468	486	504	rBV2	13546	31075	4.29%	0.562%
17	2.733	509	511	515	rVB	246	140	0.02%	0.003%
18	2.775	522	524	526	rVB	126	49	0.01%	0.001%
19	2.791	526	529	531	rBV2	183	121	0.02%	0.002%
20	2.824	535	539	543	rVB2	194	153	0.02%	0.003%
21	2.859	546	550	553	rVB2	211	135	0.02%	0.002%
22	2.885	555	558	563	rBV	208	162	0.02%	0.003%
23	2.965	577	583	585	rBV	389	247	0.03%	0.004%
24	2.984	586	589	592	rVB2	264	196	0.03%	0.004%
25	3.000	592	594	597	rBV2	243	123	0.02%	0.002%
26	3.016	597	599	605	rVB	238	186	0.03%	0.003%
27	3.045	605	608	612	rBV2	252	207	0.03%	0.004%
28	3.068	612	615	616	rBV	161	90	0.01%	0.002%
29	3.106	625	627	629	rBV	155	87	0.01%	0.002%
30	3.139	633	637	640	rBV2	365	325	0.04%	0.006%
31	3.177	646	649	650	rBV	229	151	0.02%	0.003%
32	3.190	650	653	655	rVB2	346	207	0.03%	0.004%
33	3.206	655	658	661	rBV2	158	119	0.02%	0.002%
34	3.222	661	663	666	rBV2	84	58	0.01%	0.001%

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35	3.238	666	668	670	rVB2	263	132	0.02%	0.002%
36	3.283	671	682	685	rBV2	403	532	0.07%	0.010%
37	3.332	695	697	698	rBV2	103	36	0.00%	0.001%
38	3.348	699	702	704	rBV	195	141	0.02%	0.003%
39	3.380	709	712	716	rVB	327	237	0.03%	0.004%
40	3.463	736	738	740	rBV2	162	89	0.01%	0.002%
41	3.518	752	755	757	rBV	182	141	0.02%	0.003%
42	3.650	794	796	801	rVB2	267	181	0.02%	0.003%
43	3.772	828	834	837	rBV	464	537	0.07%	0.010%
44	3.933	870	884	920	rBV	53962	160919	22.22%	2.910%
45	4.287	990	994	997	rBV	382	328	0.05%	0.006%
46	4.319	1002	1004	1006	rBV2	244	163	0.02%	0.003%
47	4.405	1012	1031	1053	rBV2	118614	288666	39.86%	5.221%
48	4.743	1131	1136	1145	rBV2	381	632	0.09%	0.011%
49	4.785	1145	1149	1153	rBV	362	306	0.04%	0.006%
50	4.942	1196	1198	1201	rBV2	293	211	0.03%	0.004%
51	5.097	1228	1246	1282	rBV3	284176	724200	100.00%	13.097%
52	5.341	1319	1322	1329	rVB3	426	473	0.07%	0.009%
53	5.376	1329	1333	1334	rBV2	491	320	0.04%	0.006%
54	5.412	1341	1344	1345	rBV	293	177	0.02%	0.003%
55	5.595	1397	1401	1403	rBV	428	286	0.04%	0.005%
56	5.666	1409	1423	1444	rBV	224972	449594	62.08%	8.131%
57	5.955	1499	1513	1530	rVB5	26658	62286	8.60%	1.126%
58	6.016	1530	1532	1534	rBV2	286	174	0.02%	0.003%
59	6.119	1550	1564	1589	rBV	156341	316452	43.70%	5.723%
60	6.312	1621	1624	1626	rBV2	366	207	0.03%	0.004%
61	6.380	1642	1645	1646	rBV2	220	129	0.02%	0.002%
62	6.598	1710	1713	1715	rBV	292	218	0.03%	0.004%
63	7.032	1835	1848	1868	rBV	91887	164052	22.65%	2.967%
64	7.180	1890	1894	1902	rBV2	505	718	0.10%	0.013%
65	7.360	1937	1950	1970	rBV	335229	592528	81.82%	10.716%
66	7.666	2033	2045	2062	rBV	65020	108457	14.98%	1.961%
67	8.135	2179	2191	2252	rVB	161589	343827	47.48%	6.218%
68	8.897	2416	2428	2453	rBV	323684	535822	73.99%	9.690%
69	10.264	2842	2853	2877	rVB	190944	314454	43.42%	5.687%
70	10.701	2987	2989	2992	rBV2	319	249	0.03%	0.005%
71	11.296	3163	3174	3194	rBV	274332	457469	63.17%	8.273%

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72	11.675	3280	3292	3312	rVB	294927	487018	67.25%	8.808%
73	12.659	3595	3598	3601	rBV	532	385	0.05%	0.007%
74	13.022	3708	3711	3713	rBV	396	246	0.03%	0.004%
75	13.322	3802	3804	3808	rBV	371	326	0.05%	0.006%
76	14.373	4127	4131	4132	rBV2	464	307	0.04%	0.006%
77	15.215	4390	4393	4396	rBV	658	499	0.07%	0.009%
78	15.347	4432	4434	4437	rBV	452	145	0.02%	0.003%

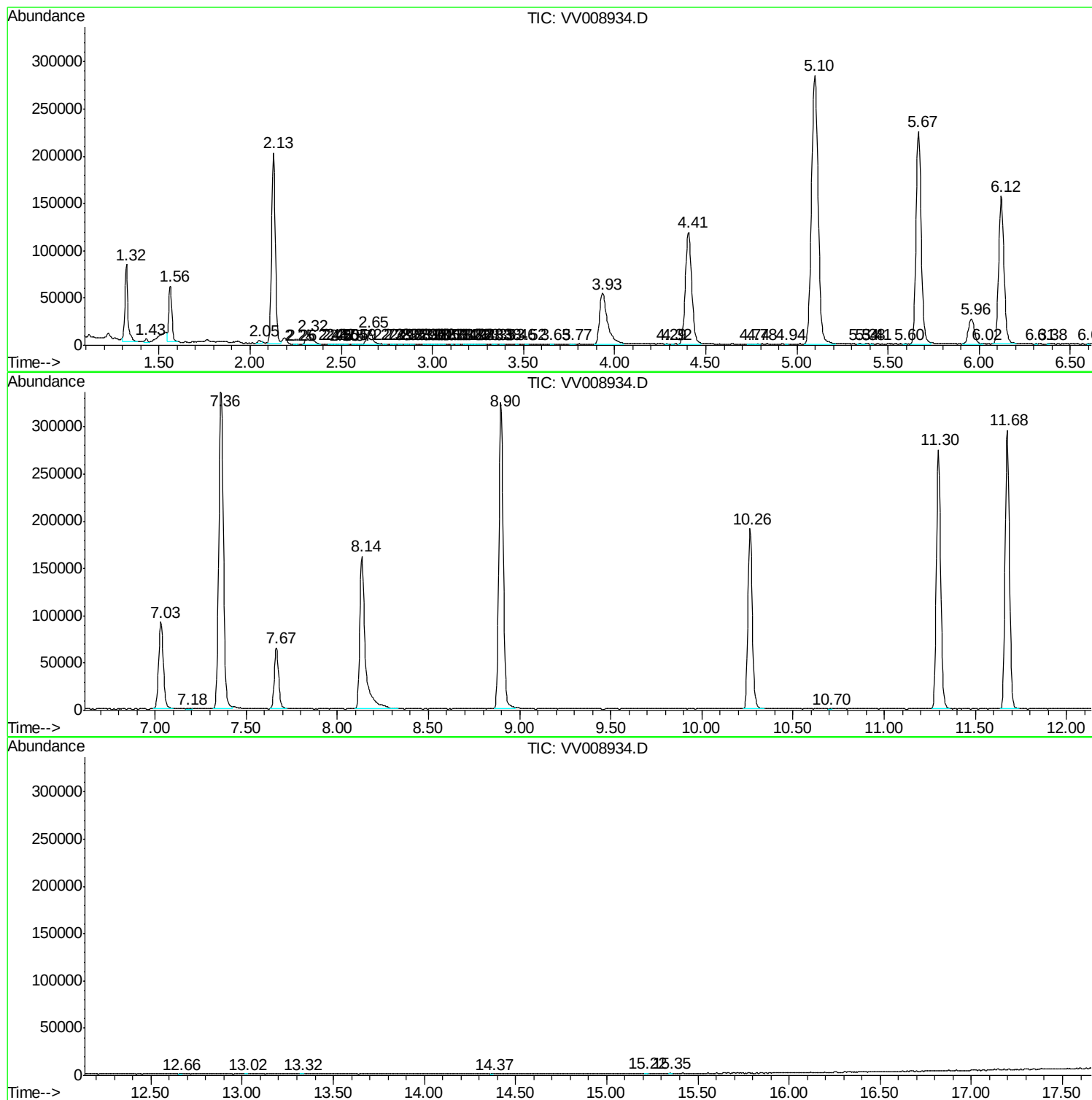
Sum of corrected areas: 5529360

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121318WMA.M
Quant Title : VOC Analysis

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



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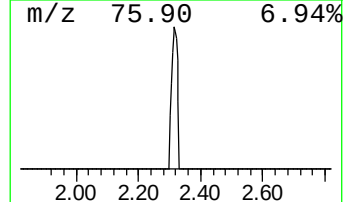
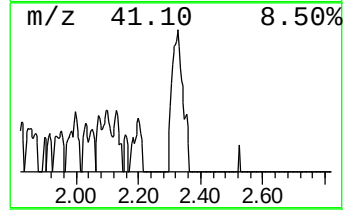
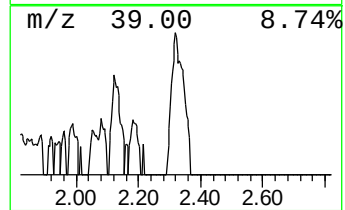
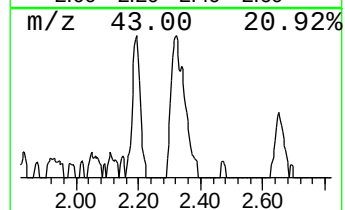
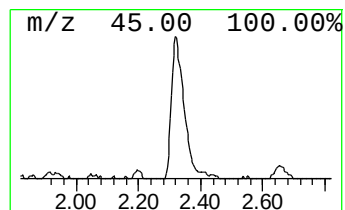
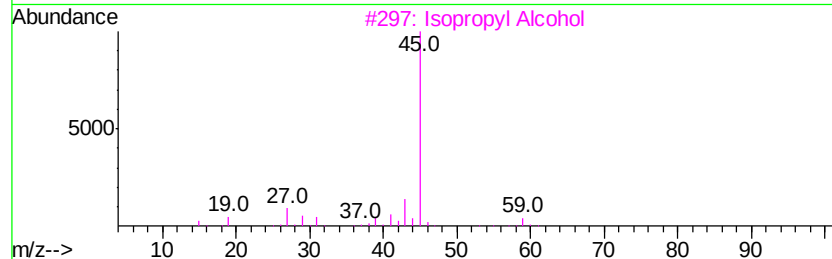
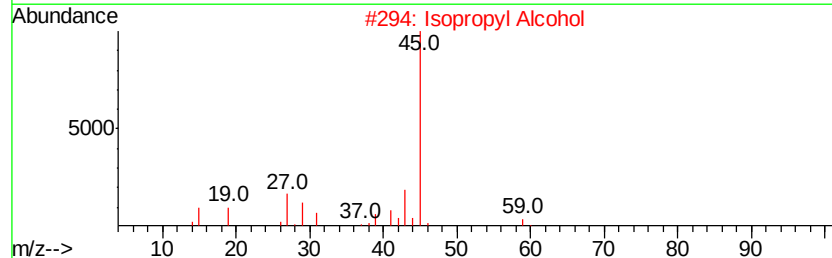
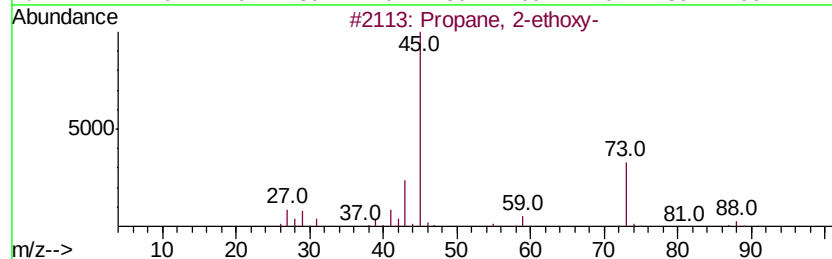
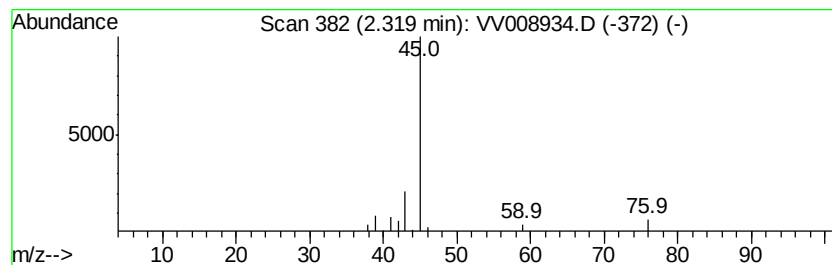
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.32	2.81 ug/L	25292	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	40
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	40
4		2-Hydrazinoethanol	76	C2H8N2O	000109-84-2	9
5		Ethanol, 2-methoxy-	76	C3H8O2	000109-86-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.32	2.8	ug/L	25292	1	5.67	449594	50.0