

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092318\
 Data File : VV007786.D
 Acq On : 23 Sep 2018 14:18
 Operator : SY/MD
 Sample : J5014-01
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E8JB1

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\SOMVLM092318WMA.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	88	rVB	58413	64150	12.08%	1.396%
2	1.589	148	155	170	rVB	62539	70831	13.34%	1.542%
3	2.139	316	326	339	rBV	151276	216674	40.79%	4.716%
4	3.360	703	706	711	rVB	5680	3221	0.61%	0.070%
5	3.643	790	794	797	rBV	101	98	0.02%	0.002%
6	3.724	813	819	825	rBV	86	120	0.02%	0.003%
7	3.894	868	872	875	rBV	129	115	0.02%	0.003%
8	3.952	875	890	915	rBV3	32521	92121	17.34%	2.005%
9	4.168	955	957	959	rBV	200	91	0.02%	0.002%
10	4.335	1005	1009	1015	rBV2	242	267	0.05%	0.006%
11	4.412	1015	1033	1060	rBV	83922	215819	40.63%	4.698%
12	4.782	1144	1148	1152	rBV	108	91	0.02%	0.002%
13	4.926	1187	1193	1195	rBV	98	87	0.02%	0.002%
14	5.103	1230	1248	1272	rBV2	218326	531143	100.00%	11.561%
15	5.479	1362	1365	1368	rVB	137	92	0.02%	0.002%
16	5.505	1368	1373	1376	rBV	95	91	0.02%	0.002%
17	5.576	1391	1395	1402	rVB	102	111	0.02%	0.002%
18	5.672	1409	1425	1448	rBV	193749	385289	72.54%	8.386%
19	5.958	1507	1514	1519	rVB4	856	1210	0.23%	0.026%
20	5.991	1519	1524	1526	rBV2	255	264	0.05%	0.006%
21	6.029	1531	1536	1539	rBV2	177	168	0.03%	0.004%
22	6.126	1552	1566	1586	rBV	116521	239504	45.09%	5.213%
23	6.280	1613	1614	1618	rVB	191	91	0.02%	0.002%
24	6.550	1695	1698	1703	rVB	108	95	0.02%	0.002%
25	6.598	1709	1713	1716	rBV	119	119	0.02%	0.003%
26	6.650	1724	1729	1738	rBV2	267	333	0.06%	0.007%
27	6.810	1773	1779	1782	rBV	114	96	0.02%	0.002%
28	7.036	1837	1849	1878	rVV	61984	112486	21.18%	2.448%
29	7.364	1938	1951	1992	rBV	261391	477183	89.84%	10.386%
30	7.598	2022	2024	2029	rVB3	148	101	0.02%	0.002%
31	7.669	2034	2046	2068	rBV	42983	75073	14.13%	1.634%
32	7.839	2096	2099	2100	rBV	149	88	0.02%	0.002%
33	7.852	2100	2103	2107	rVB2	143	101	0.02%	0.002%
34	7.881	2110	2112	2116	rBV	298	199	0.04%	0.004%

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 Title : VOC Analysis

35	7.984	2137	2144	2146	rBV2	398	443	0.08%	0.010%
36	8.048	2160	2164	2166	rBV	217	156	0.03%	0.003%
37	8.138	2180	2192	2235	rBV	108292	237691	44.75%	5.174%
38	8.431	2281	2283	2286	rVB	295	176	0.03%	0.004%
39	8.900	2417	2429	2458	rBV	284051	489346	92.13%	10.651%
40	9.190	2514	2519	2523	rVB	227	210	0.04%	0.005%
41	9.595	2643	2645	2648	rVV	223	97	0.02%	0.002%
42	9.743	2686	2691	2694	rVB	104	100	0.02%	0.002%
43	9.775	2697	2701	2707	rBV	93	119	0.02%	0.003%
44	10.007	2767	2773	2776	rVV	129	113	0.02%	0.002%
45	10.039	2776	2783	2786	rVV	95	135	0.03%	0.003%
46	10.267	2842	2854	2884	rBV	176126	290877	54.76%	6.331%
47	10.402	2891	2896	2900	rVB2	203	198	0.04%	0.004%
48	10.434	2900	2906	2909	rBV	311	398	0.07%	0.009%
49	10.495	2919	2925	2928	rVV	90	98	0.02%	0.002%
50	10.675	2978	2981	2985	rBV2	204	170	0.03%	0.004%
51	10.733	2993	2999	3001	rBV	82	92	0.02%	0.002%
52	10.775	3006	3012	3018	rVV	94	93	0.02%	0.002%
53	10.859	3036	3038	3042	rVB	159	105	0.02%	0.002%
54	11.013	3083	3086	3091	rBV	108	94	0.02%	0.002%
55	11.187	3135	3140	3142	rBV	100	98	0.02%	0.002%
56	11.235	3148	3155	3162	rVB2	411	611	0.12%	0.013%
57	11.299	3162	3175	3201	rBV	300050	513191	96.62%	11.170%
58	11.386	3201	3202	3207	rVB2	298	176	0.03%	0.004%
59	11.592	3254	3266	3280	rBV2	28181	53212	10.02%	1.158%
60	11.678	3281	3293	3317	rVV	296031	510462	96.11%	11.111%
61	11.762	3317	3319	3322	rVV2	241	162	0.03%	0.004%
62	11.778	3322	3324	3328	rVB2	237	155	0.03%	0.003%
63	11.813	3333	3335	3340	rBV	176	95	0.02%	0.002%
64	11.839	3340	3343	3345	rBV	172	97	0.02%	0.002%
65	11.945	3373	3376	3383	rVB2	217	228	0.04%	0.005%
66	12.026	3397	3401	3402	rBV	160	120	0.02%	0.003%
67	12.032	3402	3403	3407	rVV2	159	100	0.02%	0.002%
68	12.135	3430	3435	3439	rBV	178	112	0.02%	0.002%
69	12.161	3439	3443	3445	rBV	153	92	0.02%	0.002%
70	12.206	3455	3457	3461	rBV	158	127	0.02%	0.003%
71	12.225	3461	3463	3467	rBV	190	153	0.03%	0.003%

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 Title : VOC Analysis

72	12.267	3472	3476	3477	rBV	176	102	0.02%	0.002%
73	12.305	3483	3488	3491	rBV2	174	201	0.04%	0.004%
74	12.347	3497	3501	3508	rVB2	232	253	0.05%	0.006%
75	12.383	3508	3512	3517	rBV2	217	201	0.04%	0.004%
76	12.412	3517	3521	3527	rVB2	262	350	0.07%	0.008%
77	12.473	3538	3540	3542	rVB	176	91	0.02%	0.002%
78	12.556	3563	3566	3568	rVB2	204	125	0.02%	0.003%
79	12.582	3568	3574	3576	rBV2	171	208	0.04%	0.005%
80	12.630	3586	3589	3592	rBV2	192	142	0.03%	0.003%
81	12.685	3603	3606	3608	rBV	222	153	0.03%	0.003%
82	12.704	3610	3612	3614	rVV2	358	172	0.03%	0.004%
83	12.720	3614	3617	3624	rVB2	214	306	0.06%	0.007%
84	12.756	3624	3628	3633	rBV2	203	225	0.04%	0.005%
85	12.842	3652	3655	3660	rVB	314	227	0.04%	0.005%
86	12.871	3660	3664	3670	rBV	303	383	0.07%	0.008%
87	12.971	3692	3695	3699	rBV	124	123	0.02%	0.003%
88	13.064	3721	3724	3725	rBV	215	147	0.03%	0.003%
89	13.090	3730	3732	3735	rBV2	162	110	0.02%	0.002%
90	13.248	3776	3781	3783	rBV2	244	251	0.05%	0.005%
91	13.321	3798	3804	3812	rBB4	850	1176	0.22%	0.026%
92	13.563	3878	3879	3887	rVB2	291	192	0.04%	0.004%
93	13.804	3949	3954	3956	rBV2	276	260	0.05%	0.006%
94	13.916	3986	3989	3992	rBV	167	152	0.03%	0.003%
95	14.289	4103	4105	4108	rVB	254	109	0.02%	0.002%
96	14.302	4108	4109	4112	rBV	221	97	0.02%	0.002%
97	14.781	4256	4258	4260	rBV	244	124	0.02%	0.003%
98	14.907	4292	4297	4301	rBV3	324	395	0.07%	0.009%
99	14.997	4322	4325	4327	rBV3	275	186	0.04%	0.004%
100	15.270	4406	4410	4414	rBV3	378	382	0.07%	0.008%

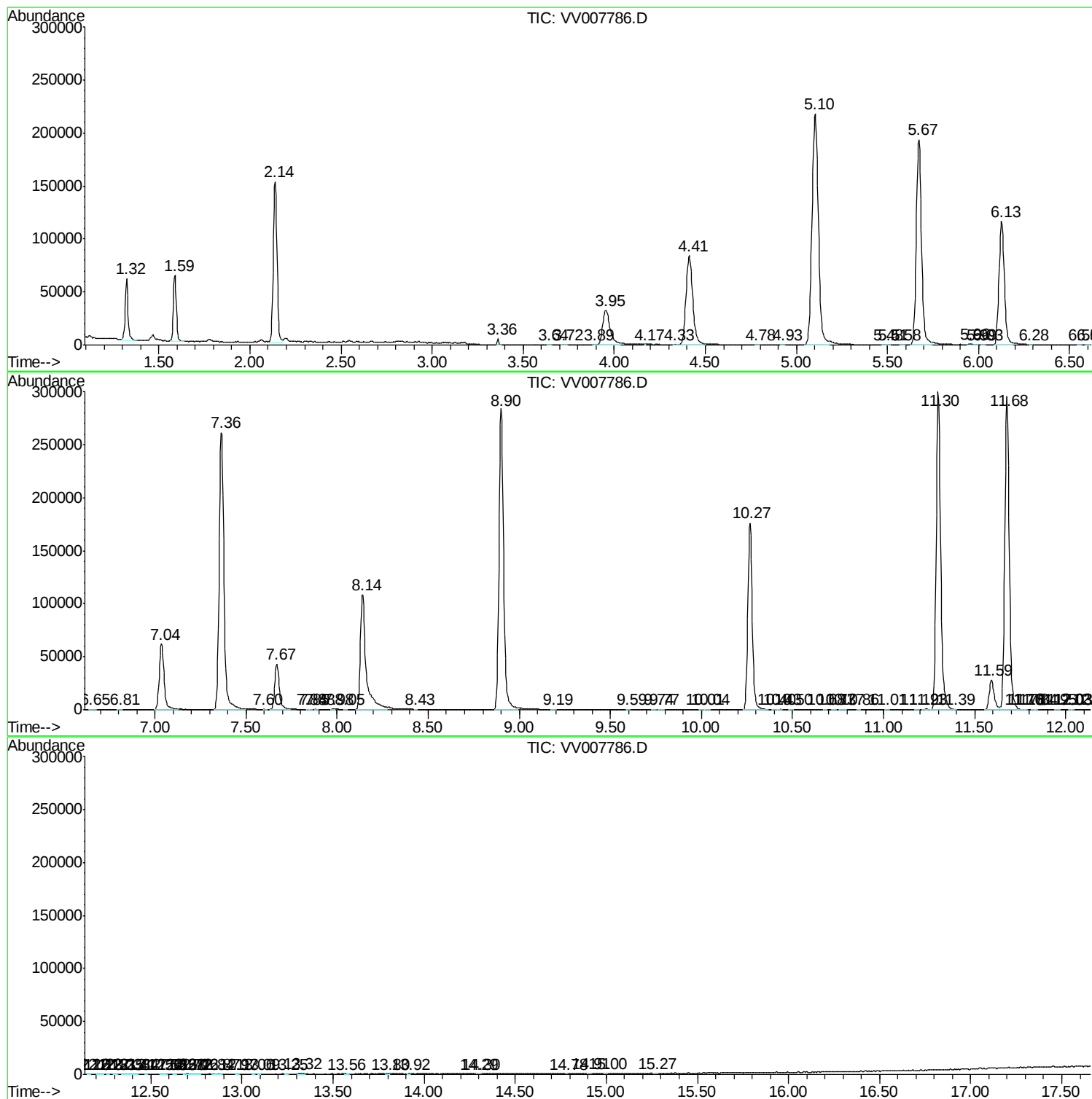
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
Quant Title : VOC Analysis

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



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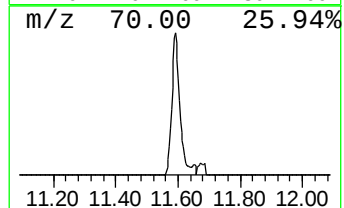
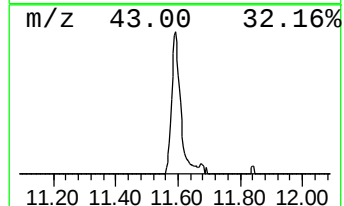
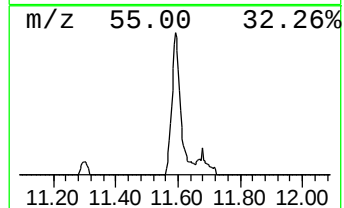
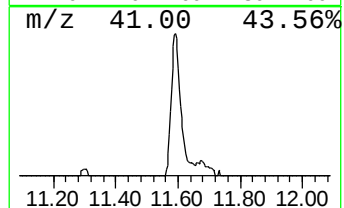
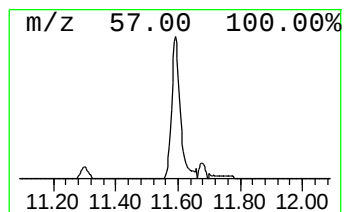
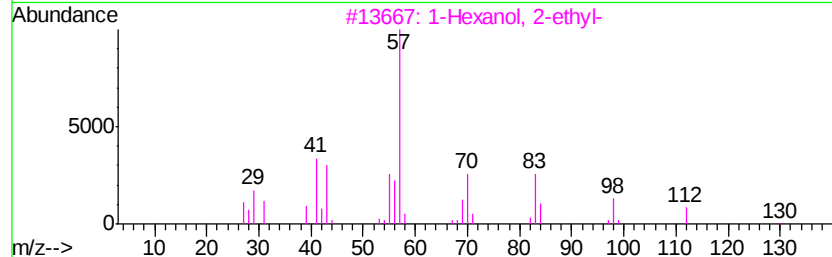
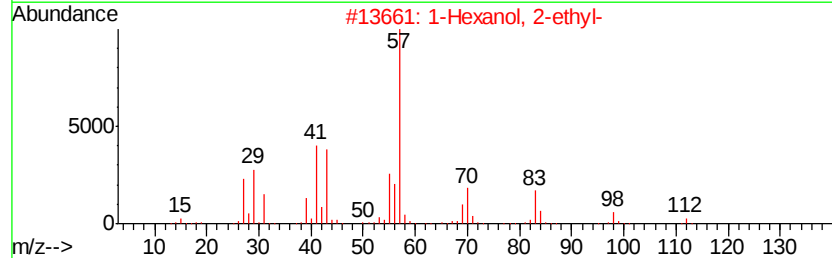
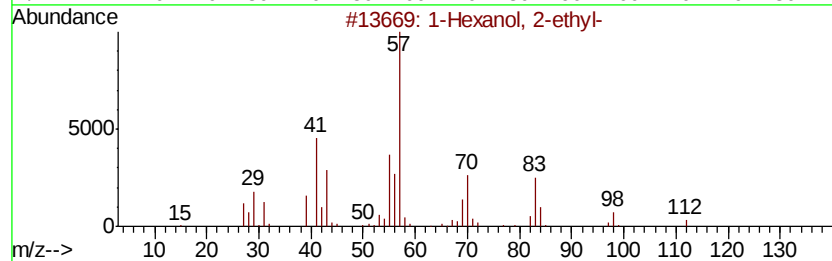
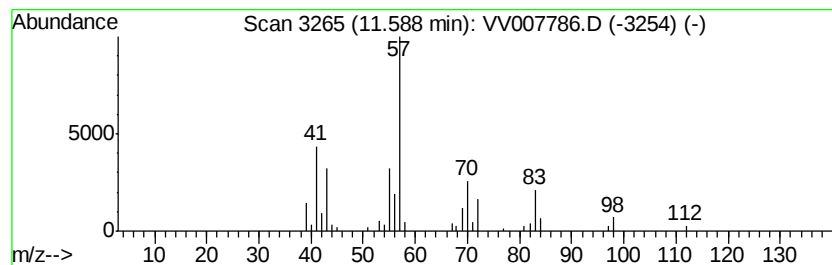
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.59	5.18 ug/L	53212	1,4-Dichlorobenzene-d4	11.30

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.59	5.2	ug/L	53212	3	11.30	513191	50.0