

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092318\
 Data File : VV007784.D
 Acq On : 23 Sep 2018 13:29
 Operator : SY/MD
 Sample : J5014-09
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E8JC3

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	67	72	87	rVB	60178	62786	11.53%	1.333%
2	1.585	148	154	169	rVB	62920	73340	13.47%	1.558%
3	2.138	317	326	336	rBV	151167	212260	38.98%	4.508%
4	3.952	874	890	918	rBV	39016	101626	18.66%	2.158%
5	4.408	1015	1032	1058	rBV	91315	218285	40.08%	4.636%
6	4.627	1098	1100	1104	rVB	230	151	0.03%	0.003%
7	4.656	1104	1109	1111	rBV	68	77	0.01%	0.002%
8	4.736	1131	1134	1139	rVB2	305	199	0.04%	0.004%
9	4.765	1139	1143	1146	rBV	110	74	0.01%	0.002%
10	4.823	1156	1161	1164	rBV	93	85	0.02%	0.002%
11	4.878	1176	1178	1181	rVB2	190	104	0.02%	0.002%
12	5.103	1229	1248	1284	rBV2	220252	544579	100.00%	11.565%
13	5.344	1320	1323	1327	rBV2	189	210	0.04%	0.004%
14	5.380	1332	1334	1340	rVB	189	200	0.04%	0.004%
15	5.421	1344	1347	1350	rBV	76	65	0.01%	0.001%
16	5.444	1353	1354	1358	rVB	157	54	0.01%	0.001%
17	5.473	1360	1363	1368	rBV	84	74	0.01%	0.002%
18	5.518	1375	1377	1381	rBV	167	99	0.02%	0.002%
19	5.560	1387	1390	1392	rBV	209	90	0.02%	0.002%
20	5.672	1409	1425	1467	rBV	196403	396408	72.79%	8.419%
21	5.952	1505	1512	1514	rBV4	1395	1667	0.31%	0.035%
22	6.064	1545	1547	1550	rVB	132	89	0.02%	0.002%
23	6.125	1551	1566	1594	rBV	118243	243033	44.63%	5.161%
24	6.280	1610	1614	1616	rBV2	263	132	0.02%	0.003%
25	6.325	1624	1628	1634	rVB	91	93	0.02%	0.002%
26	6.354	1634	1637	1641	rVB	87	65	0.01%	0.001%
27	6.392	1641	1649	1652	rBV	99	103	0.02%	0.002%
28	6.469	1669	1673	1677	rBV	66	79	0.01%	0.002%
29	6.524	1685	1690	1691	rBV	94	73	0.01%	0.002%
30	6.640	1723	1726	1727	rBV	173	92	0.02%	0.002%
31	6.688	1737	1741	1748	rBV	120	145	0.03%	0.003%
32	6.907	1805	1809	1811	rBV	84	63	0.01%	0.001%
33	7.035	1837	1849	1866	rBV2	62554	112294	20.62%	2.385%
34	7.174	1888	1892	1893	rBV	303	232	0.04%	0.005%

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 Title : VOC Analysis

35	7.203	1898	1901	1902	rBV	146	75	0.01%	0.002%
36	7.283	1918	1926	1935	rBV	359	496	0.09%	0.011%
37	7.363	1936	1951	1990	rBV	266529	478130	87.80%	10.154%
38	7.627	2030	2033	2036	rVB	150	97	0.02%	0.002%
39	7.669	2036	2046	2065	rBV	44200	75575	13.88%	1.605%
40	7.839	2097	2099	2102	rBV	125	88	0.02%	0.002%
41	7.871	2107	2109	2110	rBV	188	65	0.01%	0.001%
42	7.974	2138	2141	2144	rBV	366	307	0.06%	0.007%
43	8.022	2153	2156	2163	rVB4	636	547	0.10%	0.012%
44	8.055	2163	2166	2168	rBV	86	52	0.01%	0.001%
45	8.138	2181	2192	2232	rBV	119747	248000	45.54%	5.267%
46	8.842	2406	2411	2417	rBV3	562	654	0.12%	0.014%
47	8.900	2417	2429	2460	rBV	295169	503576	92.47%	10.695%
48	9.141	2501	2504	2508	rVB	83	58	0.01%	0.001%
49	9.186	2511	2518	2524	rVB	689	870	0.16%	0.018%
50	9.296	2549	2552	2557	rBV	174	124	0.02%	0.003%
51	9.508	2614	2618	2622	rBV	99	63	0.01%	0.001%
52	9.604	2639	2648	2657	rBV5	767	1275	0.23%	0.027%
53	9.646	2657	2661	2662	rBV	303	215	0.04%	0.005%
54	9.701	2673	2678	2681	rBV	139	106	0.02%	0.002%
55	9.727	2682	2686	2689	rVV	210	119	0.02%	0.003%
56	9.874	2728	2732	2737	rVB	90	79	0.01%	0.002%
57	9.974	2759	2763	2771	rBV	519	675	0.12%	0.014%
58	10.267	2842	2854	2886	rVB	180475	294801	54.13%	6.261%
59	10.421	2899	2902	2907	rBV2	165	181	0.03%	0.004%
60	10.463	2910	2915	2917	rBV	181	113	0.02%	0.002%
61	10.511	2928	2930	2934	rVB	107	61	0.01%	0.001%
62	10.553	2940	2943	2945	rBV2	148	87	0.02%	0.002%
63	10.592	2952	2955	2956	rBV2	173	59	0.01%	0.001%
64	10.611	2959	2961	2965	rVB	172	105	0.02%	0.002%
65	10.733	2996	2999	3003	rBV	86	63	0.01%	0.001%
66	10.784	3010	3015	3020	rBV	66	89	0.02%	0.002%
67	10.894	3045	3049	3055	rBV	97	129	0.02%	0.003%
68	10.926	3057	3059	3063	rVB	148	57	0.01%	0.001%
69	11.074	3096	3105	3108	rBV2	198	247	0.05%	0.005%
70	11.235	3148	3155	3162	rBV3	1373	1778	0.33%	0.038%
71	11.299	3163	3175	3203	rVV	308766	528800	97.10%	11.230%

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72	11.405	3204	3208	3211	rVB2	206	141	0.03%	0.003%
73	11.440	3217	3219	3223	rVB2	158	109	0.02%	0.002%
74	11.463	3223	3226	3229	rBV	137	99	0.02%	0.002%
75	11.530	3244	3247	3248	rBV	126	72	0.01%	0.002%
76	11.591	3255	3266	3281	rBV2	37492	73349	13.47%	1.558%
77	11.678	3282	3293	3315	rVB	301695	520151	95.51%	11.047%
78	11.784	3322	3326	3330	rBV2	267	228	0.04%	0.005%
79	11.804	3330	3332	3333	rBV	215	82	0.02%	0.002%
80	11.881	3354	3356	3359	rBV	150	66	0.01%	0.001%
81	11.897	3359	3361	3362	rVV	152	69	0.01%	0.001%
82	11.913	3365	3366	3371	rVB	300	171	0.03%	0.004%
83	11.974	3382	3385	3387	rBV	165	123	0.02%	0.003%
84	12.029	3399	3402	3404	rBV	245	159	0.03%	0.003%
85	12.048	3404	3408	3410	rBV	180	134	0.02%	0.003%
86	12.064	3411	3413	3416	rVB2	196	112	0.02%	0.002%
87	12.116	3427	3429	3431	rBV	126	52	0.01%	0.001%
88	12.170	3444	3446	3448	rVB2	210	78	0.01%	0.002%
89	12.228	3461	3464	3467	rBV	146	108	0.02%	0.002%
90	12.241	3467	3468	3471	rVB	143	57	0.01%	0.001%
91	12.283	3475	3481	3483	rBV2	188	173	0.03%	0.004%
92	12.331	3494	3496	3498	rBV2	137	93	0.02%	0.002%
93	12.386	3508	3513	3517	rBV2	170	214	0.04%	0.005%
94	12.546	3560	3563	3569	rBV2	189	239	0.04%	0.005%
95	12.611	3579	3583	3585	rBV	134	129	0.02%	0.003%
96	12.749	3621	3626	3628	rVB2	197	198	0.04%	0.004%
97	12.775	3631	3634	3638	rVB2	194	148	0.03%	0.003%
98	12.797	3638	3641	3645	rBV	133	150	0.03%	0.003%
99	12.945	3684	3687	3693	rBV2	188	216	0.04%	0.005%
100	13.321	3795	3804	3813	rBV3	3337	5024	0.92%	0.107%

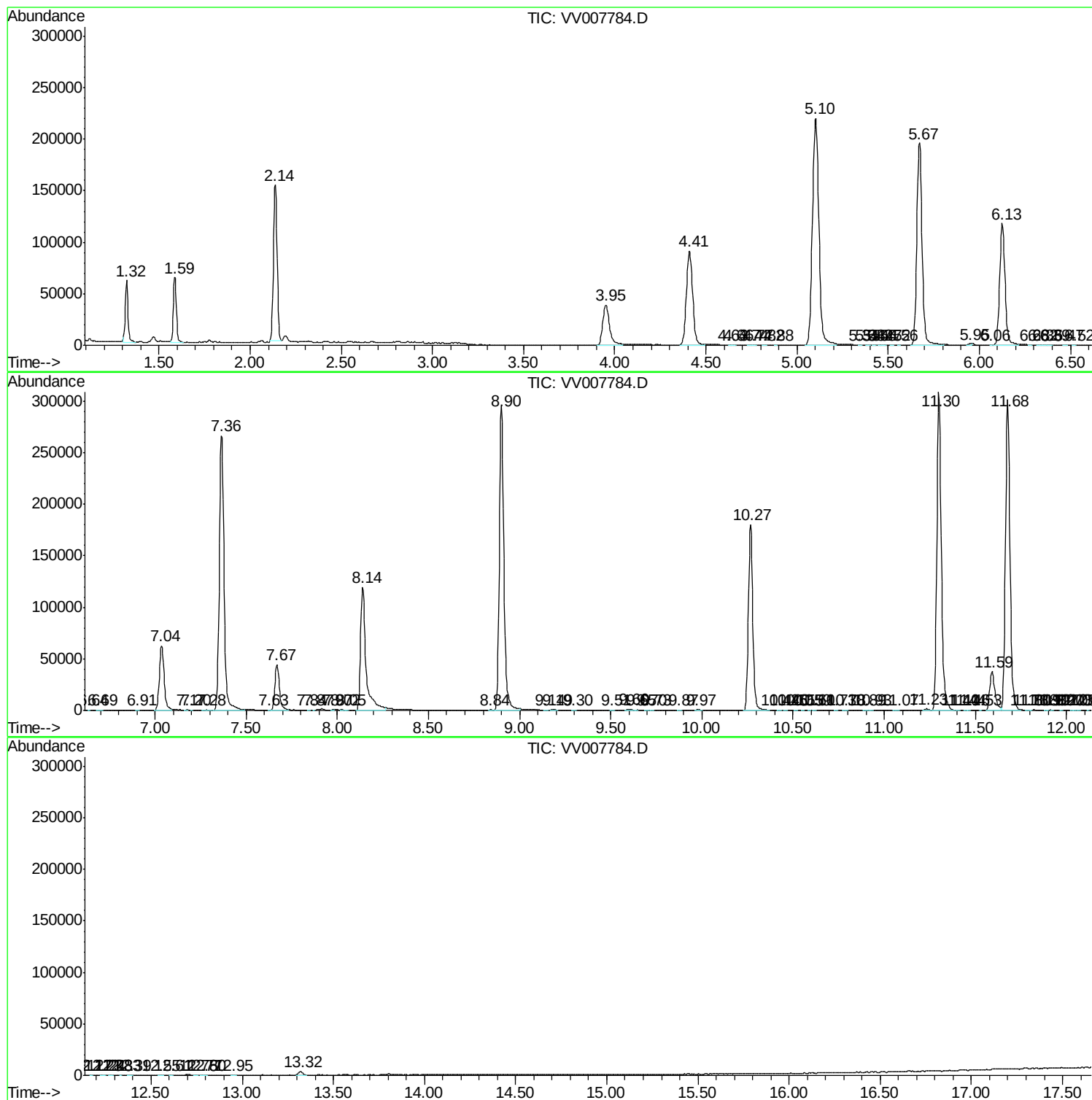
Sum of corrected areas: 4708686

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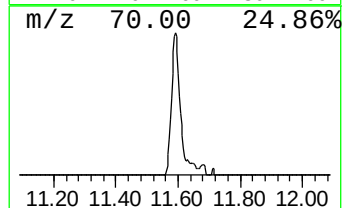
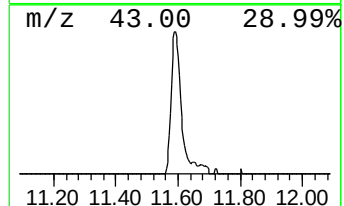
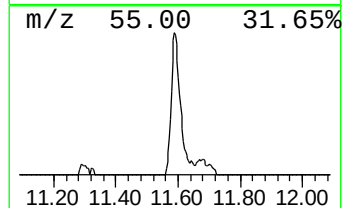
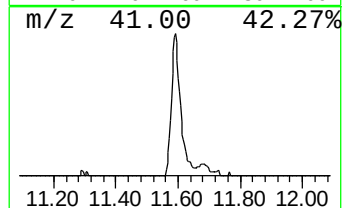
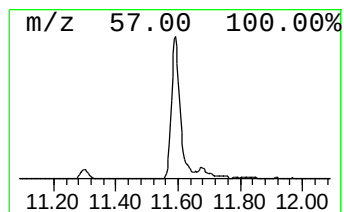
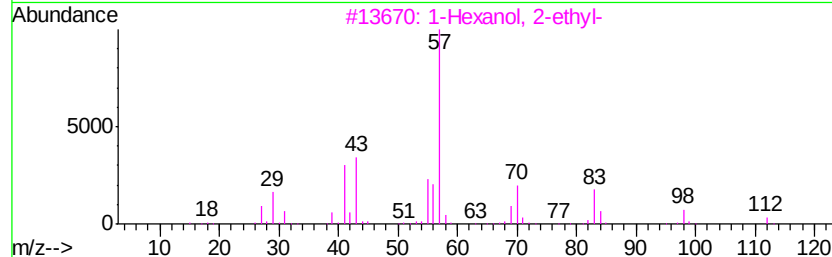
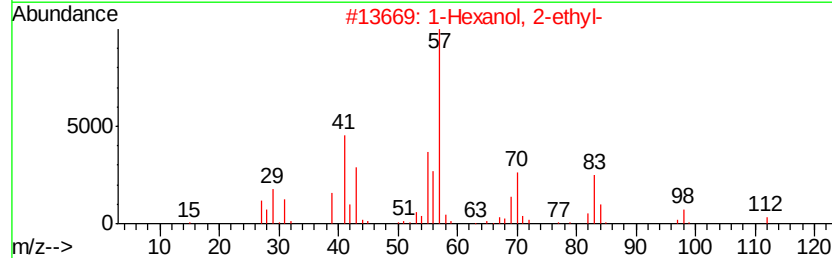
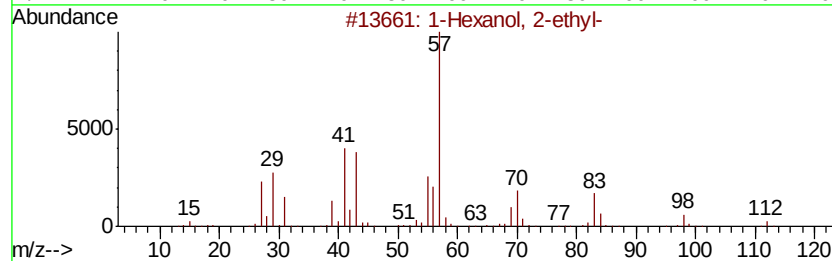
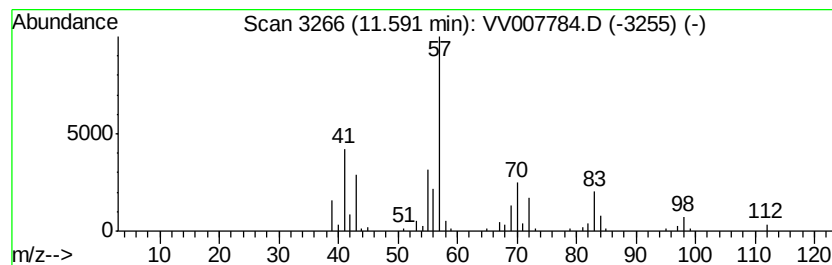
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.59	6.94 ug/L	73349	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	86
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5	2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.59	6.9	ug/L	73349	3	11.30	528800	50.0