

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU050219\
 Data File : VU031728.D
 Acq On : 02 May 2019 21:32
 Operator : JC/SP
 Sample : K2661-16 50X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B36

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_U\METHOD\SOMULM042719WMA.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	1.180	24	28	35	rVB3	15908	15417	0.39%	0.052%
2	1.395	87	95	110	rVB	584173	646580	16.15%	2.167%
3	1.678	175	183	195	rBV	461702	568007	14.19%	1.903%
4	2.267	355	366	380	rVB	955826	1449825	36.21%	4.858%
5	2.701	495	501	508	rVB8	3732	5395	0.13%	0.018%
6	2.804	529	533	537	rBV2	1521	1458	0.04%	0.005%
7	2.826	537	540	543	rVV3	2321	1652	0.04%	0.006%
8	2.846	543	546	551	rVB4	1599	1369	0.03%	0.005%
9	2.903	559	564	566	rBV2	1157	801	0.02%	0.003%
10	2.932	566	573	577	rBV6	1618	1934	0.05%	0.006%
11	3.051	606	610	613	rBV2	1494	1232	0.03%	0.004%
12	3.090	620	622	626	rVB2	1587	946	0.02%	0.003%
13	3.112	626	629	631	rBV3	1542	1040	0.03%	0.003%
14	3.180	645	650	651	rBV2	1234	1070	0.03%	0.004%
15	3.395	713	717	721	rVV4	1569	1263	0.03%	0.004%
16	3.450	732	734	739	rVB3	1651	1238	0.03%	0.004%
17	3.479	739	743	747	rBV3	1331	1180	0.03%	0.004%
18	3.501	747	750	755	rBV2	1212	865	0.02%	0.003%
19	3.543	761	763	768	rBV2	1110	705	0.02%	0.002%
20	3.572	768	772	775	rBV4	1036	1029	0.03%	0.003%
21	3.714	811	816	817	rBV	754	713	0.02%	0.002%
22	3.723	817	819	829	rVB4	1554	2017	0.05%	0.007%
23	3.765	829	832	835	rBV2	1422	1225	0.03%	0.004%
24	3.833	850	853	855	rBV2	1698	1072	0.03%	0.004%
25	3.868	860	864	865	rBV3	1077	698	0.02%	0.002%
26	3.926	878	882	886	rBV4	1204	1202	0.03%	0.004%
27	3.977	895	898	903	rVV4	1014	972	0.02%	0.003%
28	4.019	907	911	917	rVB4	1801	2103	0.05%	0.007%
29	4.058	917	923	926	rBV4	1942	2202	0.05%	0.007%
30	4.096	932	935	938	rBV3	1029	808	0.02%	0.003%
31	4.141	944	949	951	rBV3	1778	1528	0.04%	0.005%
32	4.186	951	963	998	rBV	361066	1133105	28.30%	3.797%
33	4.517	1063	1066	1068	rBV3	1514	1106	0.03%	0.004%
34	4.550	1072	1076	1077	rBV2	1903	1242	0.03%	0.004%

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 Title : VOC Analysis

35	4.643	1088	1105	1132	rBV	627648	1493225	37.29%	5.004%
36	4.935	1193	1196	1200	rVB4	1239	789	0.02%	0.003%
37	4.961	1201	1204	1206	rVV2	1916	1172	0.03%	0.004%
38	4.984	1209	1211	1220	rBV8	1575	1986	0.05%	0.007%
39	5.071	1233	1238	1243	rBV2	2261	3119	0.08%	0.010%
40	5.186	1270	1274	1277	rBV2	1067	778	0.02%	0.003%
41	5.334	1295	1320	1352	rBV2	1348734	4003843	100.00%	13.417%
42	5.694	1429	1432	1435	rBV4	1534	1110	0.03%	0.004%
43	5.752	1448	1450	1453	rVB3	1733	909	0.02%	0.003%
44	5.781	1456	1459	1461	rBV4	1216	717	0.02%	0.002%
45	5.881	1476	1490	1516	rBV	1135136	2334841	58.31%	7.824%
46	6.183	1574	1584	1598	rVB9	14263	33537	0.84%	0.112%
47	6.324	1614	1628	1657	rBV	874252	1806442	45.12%	6.053%
48	6.720	1748	1751	1756	rVV4	796	686	0.02%	0.002%
49	6.746	1756	1759	1764	rVB4	1470	1148	0.03%	0.004%
50	6.791	1770	1773	1776	rVB3	1227	827	0.02%	0.003%
51	6.903	1806	1808	1811	rBV2	1374	941	0.02%	0.003%
52	6.961	1824	1826	1829	rVB2	1351	673	0.02%	0.002%
53	6.993	1832	1836	1838	rBV4	1042	840	0.02%	0.003%
54	7.045	1849	1852	1858	rBV6	1402	1145	0.03%	0.004%
55	7.167	1887	1890	1895	rVB4	1835	1321	0.03%	0.004%
56	7.225	1895	1908	1938	rBV	468608	891717	22.27%	2.988%
57	7.562	2000	2013	2036	rBV	1645393	3007719	75.12%	10.079%
58	7.849	2092	2102	2122	rBV	299942	545331	13.62%	1.827%
59	8.228	2210	2220	2232	rBV4	39543	69921	1.75%	0.234%
60	8.312	2235	2246	2289	rBV	1284521	2460765	61.46%	8.246%
61	8.640	2344	2348	2349	rBV4	1864	1350	0.03%	0.005%
62	8.778	2389	2391	2394	rVB3	1265	767	0.02%	0.003%
63	8.797	2394	2397	2403	rBV6	1752	1929	0.05%	0.006%
64	8.884	2415	2424	2430	rBV8	1368	3011	0.08%	0.010%
65	8.987	2455	2456	2461	rVB2	1307	715	0.02%	0.002%
66	9.086	2473	2487	2534	rBV	1622133	2865904	71.58%	9.604%
67	9.437	2593	2596	2600	rBV4	1351	862	0.02%	0.003%
68	9.524	2620	2623	2625	rBV3	1150	762	0.02%	0.003%
69	9.553	2629	2632	2637	rVB5	1767	1453	0.04%	0.005%
70	9.601	2643	2647	2652	rBV4	1036	1104	0.03%	0.004%
71	9.630	2653	2656	2658	rBV2	1496	1061	0.03%	0.004%

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72	9.681	2669	2672	2676	rBV4	1395	1241	0.03%	0.004%
73	9.729	2684	2687	2690	rBV3	1290	822	0.02%	0.003%
74	9.765	2694	2698	2701	rVV3	1431	1235	0.03%	0.004%
75	9.974	2760	2763	2766	rBV4	898	650	0.02%	0.002%
76	10.025	2775	2779	2783	rBV3	1884	1686	0.04%	0.006%
77	10.061	2787	2790	2796	rVB3	1002	809	0.02%	0.003%
78	10.090	2796	2799	2802	rBV2	1439	1209	0.03%	0.004%
79	10.199	2827	2833	2835	rBV5	1180	1265	0.03%	0.004%
80	10.344	2875	2878	2880	rBV2	1362	759	0.02%	0.003%
81	10.427	2889	2904	2925	rBV	1099457	1783133	44.54%	5.975%
82	10.569	2946	2948	2955	rVB4	1547	1079	0.03%	0.004%
83	10.701	2987	2989	2996	rVB5	955	708	0.02%	0.002%
84	10.746	2999	3003	3005	rBV3	1292	948	0.02%	0.003%
85	10.791	3012	3017	3020	rVB5	1945	1765	0.04%	0.006%
86	10.819	3023	3026	3029	rBV3	1399	858	0.02%	0.003%
87	10.897	3048	3050	3053	rBV2	1070	908	0.02%	0.003%
88	11.109	3114	3116	3122	rVB5	1667	1269	0.03%	0.004%
89	11.151	3126	3129	3132	rBV2	1831	1253	0.03%	0.004%
90	11.266	3160	3165	3167	rBV3	1596	1564	0.04%	0.005%
91	11.373	3196	3198	3202	rVB3	1131	696	0.02%	0.002%
92	11.479	3219	3231	3254	rBV	1440404	2339969	58.44%	7.841%
93	11.855	3336	3348	3371	rBV	1373666	2289515	57.18%	7.672%
94	12.417	3520	3523	3524	rBV	2501	1406	0.04%	0.005%
95	12.469	3535	3539	3540	rBV2	2380	1946	0.05%	0.007%
96	12.598	3577	3579	3584	rBV2	1343	1326	0.03%	0.004%
97	12.652	3594	3596	3601	rBV3	1484	1486	0.04%	0.005%
98	12.877	3664	3666	3669	rBV3	1598	1039	0.03%	0.003%
99	13.189	3760	3763	3767	rBV2	1961	1536	0.04%	0.005%
100	14.556	4185	4188	4195	rBV5	2225	2519	0.06%	0.008%

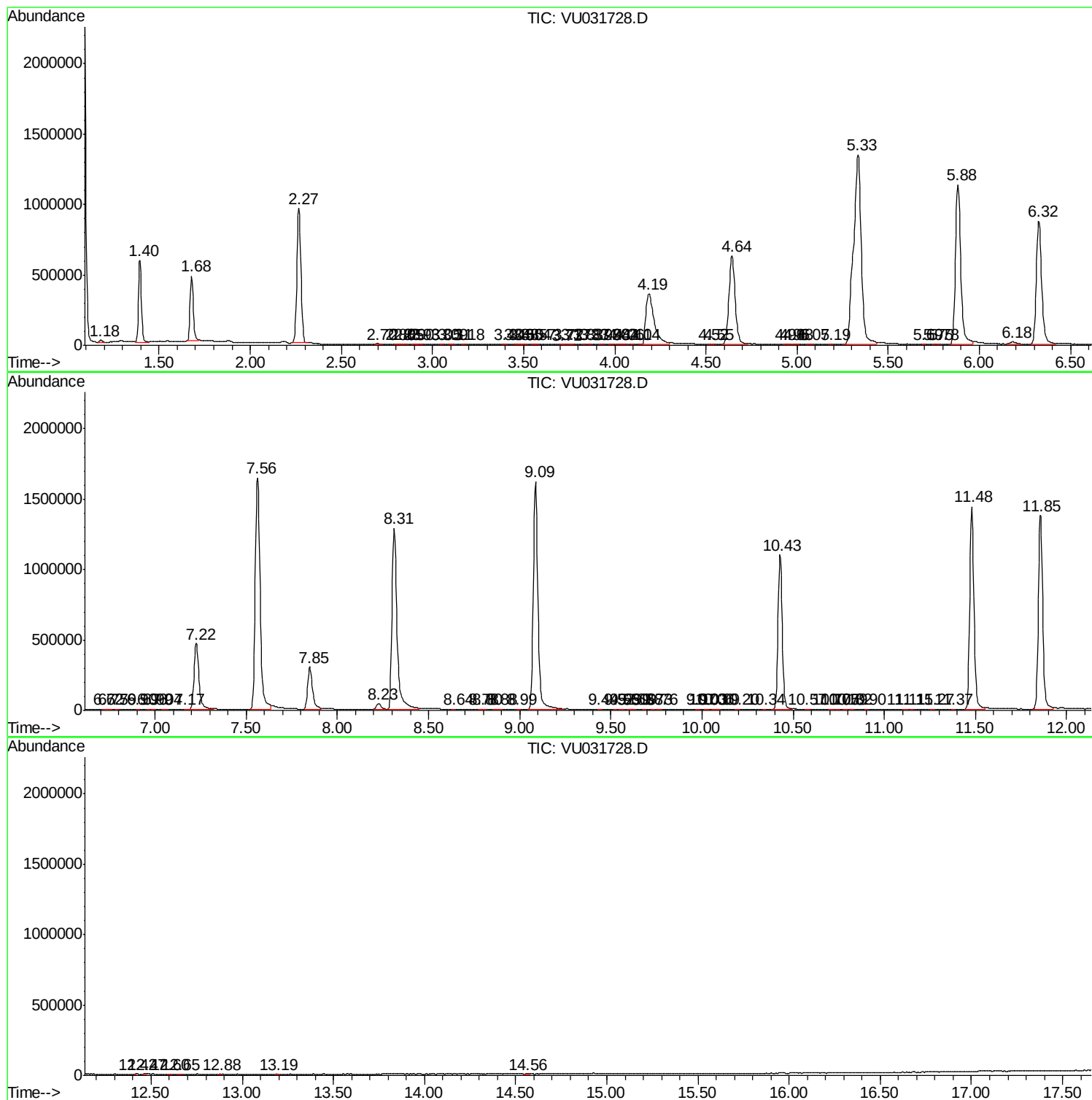
Sum of corrected areas: 29842018

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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



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TIC Library : C:\DATABASE\NIST11.L
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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---
					# RT Resp Conc