

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042719\
 Data File : VU031538.D
 Acq On : 26 Apr 2019 17:39
 Operator : JC/SP
 Sample : K2590-05 50X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0X94

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	34	rVB	21797	18443	0.46%	0.063%
2	1.395	88	95	109	rBV	604151	640503	15.98%	2.173%
3	1.678	176	183	196	rVB	462762	566995	14.15%	1.924%
4	2.270	356	367	381	rVB	962272	1474102	36.78%	5.001%
5	2.473	425	430	437	rBV3	3985	5945	0.15%	0.020%
6	2.694	495	499	505	rBV7	3143	3789	0.09%	0.013%
7	2.791	526	529	534	rBV5	1258	967	0.02%	0.003%
8	2.920	566	569	572	rVB4	1592	989	0.02%	0.003%
9	2.958	578	581	584	rBV3	1301	1032	0.03%	0.004%
10	3.154	636	642	646	rVB5	2007	1937	0.05%	0.007%
11	3.177	646	649	653	rVB3	1622	1196	0.03%	0.004%
12	3.199	653	656	658	rBV	1580	967	0.02%	0.003%
13	3.292	681	685	687	rBV2	996	670	0.02%	0.002%
14	3.399	715	718	721	rVB2	1567	807	0.02%	0.003%
15	3.437	726	730	733	rBV	1614	1245	0.03%	0.004%
16	3.482	740	744	747	rVB4	1144	704	0.02%	0.002%
17	3.511	747	753	757	rBV2	1928	2688	0.07%	0.009%
18	3.678	800	805	808	rBV2	836	702	0.02%	0.002%
19	3.717	812	817	822	rVB3	1479	1463	0.04%	0.005%
20	3.801	840	843	848	rVV2	1571	1119	0.03%	0.004%
21	3.842	853	856	859	rVV4	941	813	0.02%	0.003%
22	3.903	869	875	876	rBV3	1008	1003	0.03%	0.003%
23	4.006	902	907	912	rBV5	748	814	0.02%	0.003%
24	4.109	937	939	944	rVB2	1260	777	0.02%	0.003%
25	4.135	944	947	950	rBV2	1215	887	0.02%	0.003%
26	4.190	950	964	997	rBV	348247	1081524	26.99%	3.669%
27	4.643	1088	1105	1129	rVV	634197	1500901	37.45%	5.092%
28	5.038	1223	1228	1232	rBV5	1106	1213	0.03%	0.004%
29	5.109	1248	1250	1252	rBV2	1184	674	0.02%	0.002%
30	5.170	1265	1269	1272	rBV4	774	825	0.02%	0.003%
31	5.209	1277	1281	1286	rBV3	1000	1067	0.03%	0.004%
32	5.334	1293	1320	1362	rBV2	1340851	4007390	100.00%	13.595%
33	5.688	1427	1430	1435	rVB5	2478	1641	0.04%	0.006%
34	5.743	1445	1447	1452	rVB4	2598	1578	0.04%	0.005%

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 Title : VOC Analysis

35	5.881	1476	1490	1532	rBV	1044505	2195820	54.79%	7.449%
36	6.186	1572	1585	1598	rBV8	23556	54952	1.37%	0.186%
37	6.325	1613	1628	1650	rBV	865277	1787408	44.60%	6.064%
38	6.742	1756	1758	1761	rVB3	1605	1036	0.03%	0.004%
39	6.762	1761	1764	1766	rBV2	1226	786	0.02%	0.003%
40	6.784	1766	1771	1774	rVV5	1378	1406	0.04%	0.005%
41	6.878	1797	1800	1803	rBV4	1264	979	0.02%	0.003%
42	6.897	1803	1806	1809	rBV3	1491	1085	0.03%	0.004%
43	7.048	1849	1853	1858	rVB5	999	1000	0.02%	0.003%
44	7.080	1858	1863	1868	rBV3	872	997	0.02%	0.003%
45	7.106	1868	1871	1876	rBV3	1252	1507	0.04%	0.005%
46	7.180	1885	1894	1895	rBV3	1847	2068	0.05%	0.007%
47	7.225	1896	1908	1931	rBV	481563	891628	22.25%	3.025%
48	7.456	1976	1980	1983	rBV4	1596	1458	0.04%	0.005%
49	7.472	1983	1985	1988	rVV5	1418	692	0.02%	0.002%
50	7.562	2000	2013	2056	rBV	1677514	3128136	78.06%	10.612%
51	7.849	2091	2102	2136	rBV	316753	589118	14.70%	1.999%
52	8.157	2195	2198	2201	rBV3	2018	1657	0.04%	0.006%
53	8.308	2234	2245	2286	rBV	1269093	2408223	60.09%	8.170%
54	8.591	2329	2333	2334	rBV4	1306	994	0.02%	0.003%
55	8.659	2350	2354	2357	rVB4	1430	1204	0.03%	0.004%
56	8.678	2357	2360	2362	rBV3	1673	1087	0.03%	0.004%
57	8.778	2386	2391	2393	rBV3	1900	1552	0.04%	0.005%
58	8.852	2408	2414	2416	rBV5	1532	1415	0.04%	0.005%
59	9.009	2460	2463	2465	rBV3	1136	770	0.02%	0.003%
60	9.086	2474	2487	2519	rBV	1482437	2608824	65.10%	8.851%
61	9.360	2569	2572	2574	rBV3	1066	672	0.02%	0.002%
62	9.411	2586	2588	2592	rVB4	1629	1013	0.03%	0.003%
63	9.440	2594	2597	2604	rBV6	1271	1617	0.04%	0.005%
64	9.556	2630	2633	2636	rBV3	1276	916	0.02%	0.003%
65	9.672	2666	2669	2672	rVV4	1455	1080	0.03%	0.004%
66	9.710	2676	2681	2684	rBV3	1888	1643	0.04%	0.006%
67	9.736	2684	2689	2692	rBV2	1535	1389	0.03%	0.005%
68	9.768	2695	2699	2702	rBV3	1388	904	0.02%	0.003%
69	9.787	2702	2705	2710	rBV6	1532	1618	0.04%	0.005%
70	9.852	2721	2725	2729	rVB5	1853	1548	0.04%	0.005%
71	9.874	2729	2732	2737	rVB4	1470	1141	0.03%	0.004%

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72	9.903	2737	2741	2743	rBV2	1035	753	0.02%	0.003%
73	9.961	2755	2759	2763	rBV5	1369	1390	0.03%	0.005%
74	10.067	2787	2792	2794	rBV3	1067	1036	0.03%	0.004%
75	10.212	2834	2837	2841	rBV3	894	807	0.02%	0.003%
76	10.312	2865	2868	2873	rVB3	1312	1245	0.03%	0.004%
77	10.427	2889	2904	2928	rBV	1085244	1795594	44.81%	6.092%
78	10.527	2932	2935	2939	rVB3	1939	1330	0.03%	0.005%
79	10.591	2952	2955	2957	rBV	1362	863	0.02%	0.003%
80	10.633	2966	2968	2974	rVB5	1441	1222	0.03%	0.004%
81	10.675	2976	2981	2984	rBV5	1392	1620	0.04%	0.005%
82	10.729	2994	2998	3001	rBV4	1514	1330	0.03%	0.005%
83	10.768	3006	3010	3012	rBV3	1044	967	0.02%	0.003%
84	10.877	3042	3044	3051	rBV5	1106	1187	0.03%	0.004%
85	10.967	3069	3072	3074	rBV2	1203	928	0.02%	0.003%
86	11.080	3103	3107	3116	rBV4	2879	3550	0.09%	0.012%
87	11.389	3200	3203	3206	rBV4	1779	1569	0.04%	0.005%
88	11.421	3209	3213	3215	rVV4	1764	1432	0.04%	0.005%
89	11.482	3219	3232	3257	rBV	1338037	2209750	55.14%	7.497%
90	11.858	3335	3349	3369	rBV	1426859	2399333	59.87%	8.140%
91	12.324	3488	3494	3495	rBV4	1857	1782	0.04%	0.006%
92	12.543	3560	3562	3566	rVB4	2239	1278	0.03%	0.004%
93	12.752	3625	3627	3631	rBV4	1716	1067	0.03%	0.004%
94	12.855	3656	3659	3662	rBV4	1683	1529	0.04%	0.005%
95	13.080	3726	3729	3733	rBV5	2222	2270	0.06%	0.008%
96	13.372	3818	3820	3824	rBV2	1438	1283	0.03%	0.004%
97	13.524	3865	3867	3872	rBV4	2146	1815	0.05%	0.006%
98	13.588	3884	3887	3890	rBV3	2663	2319	0.06%	0.008%
99	13.765	3935	3942	3943	rBV7	6249	5962	0.15%	0.020%
100	14.726	4237	4241	4245	rBV5	3561	4331	0.11%	0.015%

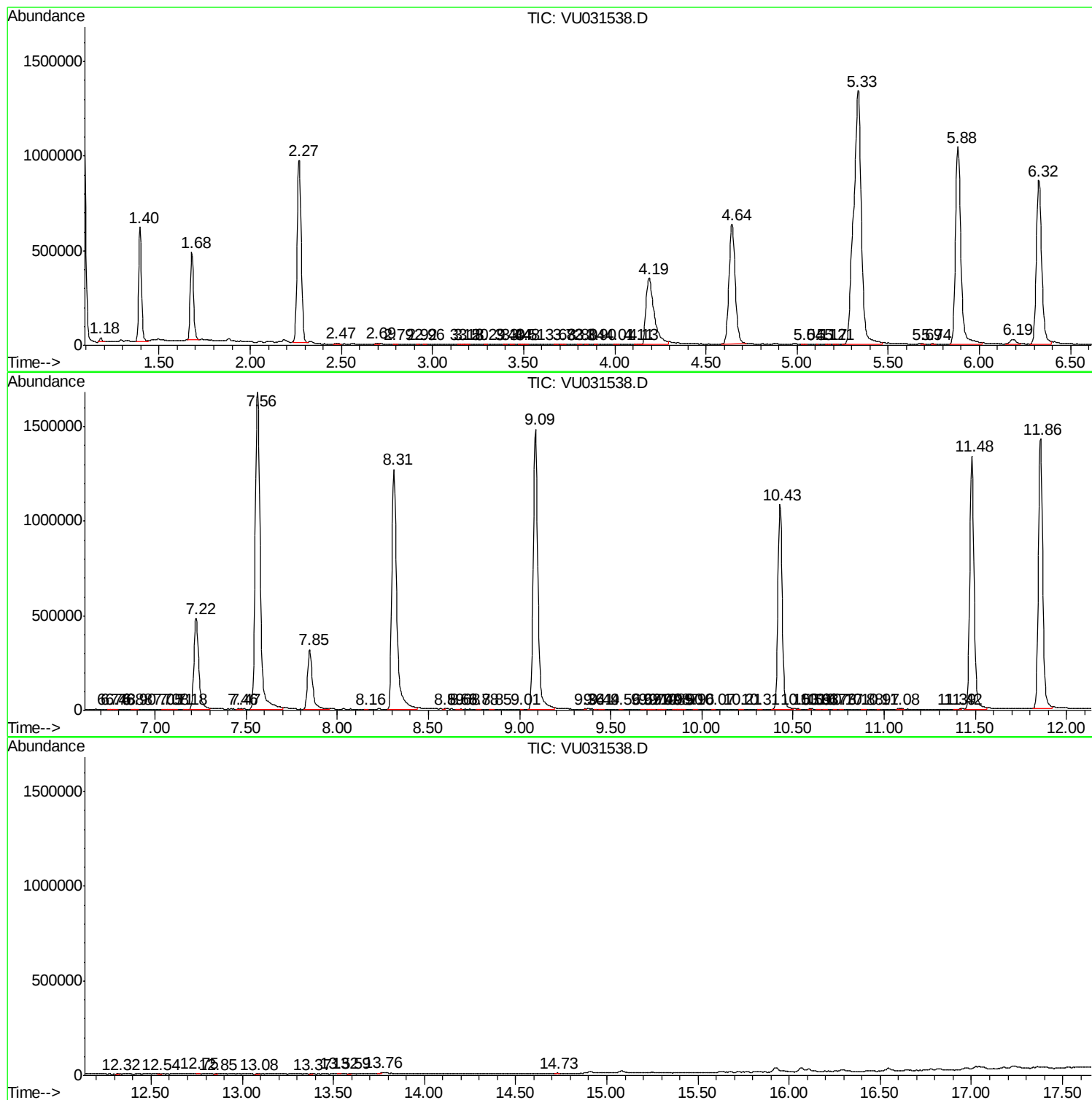
Sum of corrected areas: 29476255

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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