

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051419\
 Data File : VU032001.D
 Acq On : 14 May 2019 17:50
 Operator : JC/SP
 Sample : K2788-21
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK02

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\SOMULM051419WMA.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	1.396	88	95	107	rBV	630765	658080	15.03%	2.061%
2	1.672	173	181	201	rVB	482122	625531	14.29%	1.959%
3	2.267	355	366	380	rBV	1004984	1524928	34.83%	4.776%
4	2.466	425	428	434	rVB4	3872	3728	0.09%	0.012%
5	2.537	446	450	454	rVB5	1254	1265	0.03%	0.004%
6	2.576	458	462	464	rVB3	793	542	0.01%	0.002%
7	2.624	473	477	480	rBV3	1055	978	0.02%	0.003%
8	2.653	484	486	492	rBV5	976	979	0.02%	0.003%
9	2.688	492	497	500	rBV5	2205	2366	0.05%	0.007%
10	2.768	518	522	524	rBV2	974	766	0.02%	0.002%
11	2.965	579	583	586	rBV3	598	521	0.01%	0.002%
12	3.013	592	598	603	rBV4	1086	1457	0.03%	0.005%
13	3.055	607	611	616	rVB3	538	502	0.01%	0.002%
14	3.145	632	639	642	rVV4	767	742	0.02%	0.002%
15	3.338	693	699	705	rVB5	965	1409	0.03%	0.004%
16	3.386	712	714	718	rVV	1180	731	0.02%	0.002%
17	3.498	743	749	755	rBV6	893	1229	0.03%	0.004%
18	3.540	756	762	764	rBV3	512	458	0.01%	0.001%
19	3.746	824	826	830	rVV2	758	599	0.01%	0.002%
20	4.170	946	958	991	rBV2	374006	1016965	23.23%	3.185%
21	4.537	1068	1072	1077	rBV3	1162	1077	0.02%	0.003%
22	4.569	1079	1082	1083	rBV	898	478	0.01%	0.001%
23	4.643	1088	1105	1138	rVV	689215	1653234	37.76%	5.178%
24	5.042	1226	1229	1234	rVB5	1279	1067	0.02%	0.003%
25	5.151	1258	1263	1264	rBV3	789	640	0.01%	0.002%
26	5.202	1275	1279	1281	rBV2	1100	853	0.02%	0.003%
27	5.215	1281	1283	1287	rVB2	783	484	0.01%	0.002%
28	5.238	1287	1290	1294	rVB	1402	880	0.02%	0.003%
29	5.334	1294	1320	1356	rBV2	1471181	4378674	100.00%	13.713%
30	5.881	1474	1490	1521	rBV	1212777	2505799	57.23%	7.848%
31	6.170	1572	1580	1581	rBV5	11278	11117	0.25%	0.035%
32	6.325	1614	1628	1656	rBV	952075	1942958	44.37%	6.085%
33	6.595	1709	1712	1715	rBV3	897	690	0.02%	0.002%
34	6.611	1715	1717	1721	rBV4	1051	753	0.02%	0.002%

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 Title : VOC Analysis

35	6.730	1751	1754	1759	rVB5	1762	1466	0.03%	0.005%
36	6.752	1759	1761	1765	rBV3	726	674	0.02%	0.002%
37	6.839	1784	1788	1792	rVV3	1132	1056	0.02%	0.003%
38	6.890	1799	1804	1807	rBV4	1785	1809	0.04%	0.006%
39	6.981	1828	1832	1836	rVB4	1102	884	0.02%	0.003%
40	7.061	1855	1857	1858	rVV	987	469	0.01%	0.001%
41	7.119	1872	1875	1878	rVB3	1230	662	0.02%	0.002%
42	7.135	1878	1880	1884	rBV2	798	537	0.01%	0.002%
43	7.225	1895	1908	1930	rBV	496311	910551	20.80%	2.852%
44	7.562	1999	2013	2062	rBV	1839089	3422560	78.16%	10.719%
45	7.845	2090	2101	2122	rBV	336799	596237	13.62%	1.867%
46	8.025	2155	2157	2161	rVB5	1089	495	0.01%	0.002%
47	8.070	2168	2171	2175	rBV4	1259	1041	0.02%	0.003%
48	8.177	2197	2204	2208	rBV7	2303	2905	0.07%	0.009%
49	8.228	2219	2220	2224	rVB2	1156	489	0.01%	0.002%
50	8.305	2233	2244	2277	rBV	1101523	2098925	47.94%	6.574%
51	8.755	2381	2384	2390	rVB4	830	661	0.02%	0.002%
52	8.784	2390	2393	2398	rVB5	1246	885	0.02%	0.003%
53	8.836	2406	2409	2412	rBV2	1072	713	0.02%	0.002%
54	8.968	2447	2450	2455	rBV5	1165	850	0.02%	0.003%
55	9.003	2457	2461	2465	rBV5	565	476	0.01%	0.001%
56	9.029	2465	2469	2472	rBV3	892	737	0.02%	0.002%
57	9.087	2473	2487	2533	rBV	1801471	3183146	72.70%	9.969%
58	9.353	2567	2570	2572	rBV3	1053	865	0.02%	0.003%
59	9.382	2577	2579	2580	rBV	1198	539	0.01%	0.002%
60	9.450	2597	2600	2603	rBV4	1042	695	0.02%	0.002%
61	9.466	2603	2605	2609	rVV3	901	554	0.01%	0.002%
62	9.495	2612	2614	2617	rVB	1053	462	0.01%	0.001%
63	9.559	2631	2634	2635	rBV3	890	484	0.01%	0.002%
64	9.640	2656	2659	2661	rBV3	848	489	0.01%	0.002%
65	9.672	2665	2669	2671	rVB3	817	605	0.01%	0.002%
66	9.688	2671	2674	2677	rVB3	730	521	0.01%	0.002%
67	9.739	2687	2690	2692	rBV2	798	532	0.01%	0.002%
68	9.861	2725	2728	2734	rVB5	866	654	0.01%	0.002%
69	9.894	2734	2738	2741	rVB3	946	694	0.02%	0.002%
70	9.932	2747	2750	2754	rBV5	850	609	0.01%	0.002%
71	10.070	2791	2793	2797	rVB3	1064	704	0.02%	0.002%

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72	10.090	2797	2799	2803	rBV	686	505	0.01%	0.002%
73	10.160	2818	2821	2823	rBV2	1162	697	0.02%	0.002%
74	10.193	2828	2831	2837	rVB4	938	823	0.02%	0.003%
75	10.228	2837	2842	2847	rBV3	1517	1590	0.04%	0.005%
76	10.273	2852	2856	2858	rBV3	949	631	0.01%	0.002%
77	10.427	2888	2904	2933	rBV	1294644	2116157	48.33%	6.628%
78	10.723	2994	2996	2998	rBV	1017	600	0.01%	0.002%
79	10.823	3025	3027	3030	rVV2	992	557	0.01%	0.002%
80	10.865	3038	3040	3045	rVB3	1221	634	0.01%	0.002%
81	10.929	3058	3060	3064	rBV3	714	530	0.01%	0.002%
82	10.955	3065	3068	3072	rVV2	995	780	0.02%	0.002%
83	10.980	3072	3076	3080	rVB4	1681	1234	0.03%	0.004%
84	11.074	3094	3105	3107	rBV6	2203	2986	0.07%	0.009%
85	11.119	3113	3119	3125	rBV3	2217	2873	0.07%	0.009%
86	11.231	3151	3154	3161	rVB6	1028	1173	0.03%	0.004%
87	11.360	3191	3194	3196	rBV3	1284	676	0.02%	0.002%
88	11.405	3201	3208	3212	rBV5	1636	2165	0.05%	0.007%
89	11.479	3219	3231	3262	rBV	1510462	2496761	57.02%	7.820%
90	11.855	3336	3348	3376	rBV	1604038	2710587	61.90%	8.489%
91	12.791	3637	3639	3643	rBV3	991	694	0.02%	0.002%
92	12.996	3700	3703	3706	rBV	1236	643	0.01%	0.002%
93	13.125	3741	3743	3746	rBV2	742	497	0.01%	0.002%
94	13.556	3875	3877	3880	rBV2	1095	556	0.01%	0.002%
95	13.742	3931	3935	3938	rBV2	1610	1204	0.03%	0.004%
96	13.893	3978	3982	3984	rBV3	1184	1079	0.02%	0.003%
97	14.009	4016	4018	4020	rBV2	1075	671	0.02%	0.002%
98	14.218	4081	4083	4087	rBV3	1111	796	0.02%	0.002%
99	14.919	4298	4301	4305	rBV4	1724	1185	0.03%	0.004%
100	15.536	4491	4493	4500	rBV5	2008	1270	0.03%	0.004%

Sum of corrected areas: 31929669

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM051419WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

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

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