LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU050119\
Data File : VU031688.D
Acq On : 01 May 2019 16:39
Operator : JC/SP
Sample : K2593-22
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK02

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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	1.396	88	95	106	rBV	528671	560127	15.59%	2.026%
2	1.682	176	184	199	rVB	403245	504937	14.05%	1.827%
3	2.270	357	367	381	rBV	838270	1270007	35.34%	4.594%
4	2.469	425	429	431	rBV4	1040	896	0.02%	0.003%
5	2.630	474	479	480	rBV4	1489	1190	0.03%	0.004%
6	2.701	490	501	509	rBV9	3782	7402	0.21%	0.027%
7	2.791	524	529	530	rBV2	1501	1178	0.03%	0.004%
8	2.887	551	559	564	rVB5	1357	2610	0.07%	0.009%
9	2.981	585	588	590	rBV3	1770	1163	0.03%	0.004%
10	3.045	605	608	612	rVB3	1252	938	0.03%	0.003%
11	3.125	631	633	639	rVB6	1247	1214	0.03%	0.004%
12	3.154	639	642	649	rBV4	1020	979	0.03%	0.004%
13	3.225	660	664	667	rBV3	1550	1302	0.04%	0.005%
14	3.334	692	698	701	rBV4	1622	1577	0.04%	0.006%
15	3.463	735	738	743	rVB5	1766	1493	0.04%	0.005%
16	3.498	743	749	753	rBV2	1035	1470	0.04%	0.005%
17	3.524	753	757	760	rVB3	1553	1318	0.04%	0.005%
18	3.550	760	765	768	rBV3	1191	1031	0.03%	0.004%
19	3.575	768	773	778	rBV4	839	989	0.03%	0.004%
20	3.637	787	792	795	rBV4	1068	1089	0.03%	0.004%
21	3.804	840	844	848	rVB2	843	807	0.02%	0.003%
22	3.868	859	864	867	rBV4	1161	1212	0.03%	0.004%
23	3.932	881	884	887	rVB2	1152	782	0.02%	0.003%
24	4.010	906	908	913	rVB2	1266	925	0.03%	0.003%
25	4.045	913	919	921	rBV4	1013	1022	0.03%	0.004%
26	4.122	940	943	948	rBV3	907	977	0.03%	0.004%
27	4.183	950	962	999	rBV	343633	1054257	29.34%	3.814%
28	4.643	1088	1105	1132	rBV2	554268	1355372	37.71%	4.903%
29	4.968	1203	1206	1208	rBV3	2488	1920	0.05%	0.007%
30	5.038	1225	1228	1233	rBV4	1408	1361	0.04%	0.005%
31	5.061	1233	1235	1238	rVB3	1485	733	0.02%	0.003%
32	5.083	1238	1242	1245	rBV4	1953	1413	0.04%	0.005%
33	5.106	1245	1249	1251	rBV4	1164	957	0.03%	0.003%
34	5.199	1276	1278	1281	rBV2	1107	792	0.02%	0.003%

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Instrument : MSVOA_U
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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

35	5.334	1297	1320	1361	rBV2	1178497	3593815	100.00%	13.000%
36	5.884	1478	1491	1516	rBV	989203	2019796	56.20%	7.306%
37	6.183	1573	1584	1601	rVB9	15460	37534	1.04%	0.136%
38	6.328	1614	1629	1656	rBV	778825	1621122	45.11%	5.864%
39	6.842	1786	1789	1791	rBV2	1291	888	0.02%	0.003%
40	6.890	1798	1804	1806	rBV4	1427	1362	0.04%	0.005%
41	6.964	1822	1827	1830	rVB3	1265	1200	0.03%	0.004%
42	7.003	1833	1839	1841	rBV6	1172	832	0.02%	0.003%
43	7.077	1859	1862	1864	rBV	1015	717	0.02%	0.003%
44	7.141	1876	1882	1886	rBV4	2284	2866	0.08%	0.010%
45	7.164	1886	1889	1894	rVB4	2046	1581	0.04%	0.006%
46	7.225	1897	1908	1934	rBV	429471	816018	22.71%	2.952%
47	7.392	1957	1960	1962	rBV4	1420	763	0.02%	0.003%
48	7.562	2000	2013	2055	rBV	1459108	2755308	76.67%	9.967%
49	7.849	2089	2102	2125	rBV	292852	549001	15.28%	1.986%
50	7.980	2140	2143	2148	rVB5	2171	1948	0.05%	0.007%
51	8.154	2194	2197	2201	rBV3	1473	1291	0.04%	0.005%
52	8.177	2202	2204	2210	rVB3	2156	1707	0.05%	0.006%
53	8.222	2215	2218	2222	rBV5	1871	1829	0.05%	0.007%
54	8.263	2228	2231	2233	rBV2	1686	998	0.03%	0.004%
55	8.308	2233	2245	2294	rBV	1184207	2361536	65.71%	8.543%
56	8.726	2372	2375	2378	rVB3	1342	918	0.03%	0.003%
57	8.849	2408	2413	2414	rBV3	1268	1001	0.03%	0.004%
58	9.087	2474	2487	2528	rVV	1467860	2589320	72.05%	9.367%
59	9.376	2571	2577	2580	rBV7	4098	4301	0.12%	0.016%
60	9.524	2620	2623	2626	rVB3	980	724	0.02%	0.003%
61	9.569	2631	2637	2638	rBV4	1342	1135	0.03%	0.004%
62	9.614	2646	2651	2653	rBV3	1066	893	0.02%	0.003%
63	9.697	2673	2677	2680	rBV2	1346	1307	0.04%	0.005%
64	9.742	2687	2691	2692	rBV2	1929	1226	0.03%	0.004%
65	9.775	2697	2701	2706	rBV6	2394	2840	0.08%	0.010%
66	9.797	2706	2708	2712	rVV2	1107	753	0.02%	0.003%
67	9.932	2746	2750	2753	rBV3	823	711	0.02%	0.003%
68	10.016	2770	2776	2780	rBV5	1788	2402	0.07%	0.009%
69	10.093	2797	2800	2804	rVB3	1989	1258	0.04%	0.005%
70	10.112	2804	2806	2811	rVB3	1226	952	0.03%	0.003%
71	10.141	2811	2815	2816	rBV2	1458	937	0.03%	0.003%

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Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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

72	10.157	2817	2820	2822	rBV2	1215	982	0.03%	0.004%
73	10.267	2851	2854	2858	rBV	1133	759	0.02%	0.003%
74	10.427	2889	2904	2930	rBV	1055946	1725854	48.02%	6.243%
75	10.685	2980	2984	2987	rBV3	2103	1817	0.05%	0.007%
76	10.794	3015	3018	3022	rVB3	1508	1386	0.04%	0.005%
77	10.890	3045	3048	3051	rBV	1772	1079	0.03%	0.004%
78	10.971	3069	3073	3078	rBV4	972	1011	0.03%	0.004%
79	11.000	3078	3082	3087	rBV4	967	1179	0.03%	0.004%
80	11.054	3096	3099	3103	rBV3	929	948	0.03%	0.003%
81	11.083	3103	3108	3111	rBV5	2441	2396	0.07%	0.009%
82	11.257	3158	3162	3164	rVB3	1580	1063	0.03%	0.004%
83	11.427	3207	3215	3218	rBV7	2326	3242	0.09%	0.012%
84	11.479	3219	3231	3264	rBV	1421335	2367516	65.88%	8.564%
85	11.855	3336	3348	3378	rBV	1366349	2336992	65.03%	8.454%
86	12.119	3427	3430	3433	rBV5	1796	1526	0.04%	0.006%
87	12.196	3452	3454	3460	rVB6	2366	2305	0.06%	0.008%
88	12.228	3462	3464	3468	rVB3	2203	1284	0.04%	0.005%
89	12.459	3532	3536	3537	rBV3	2132	1528	0.04%	0.006%
90	12.549	3562	3564	3567	rBV4	1390	834	0.02%	0.003%
91	12.967	3691	3694	3700	rVB4	2479	2291	0.06%	0.008%
92	13.000	3702	3704	3707	rVB2	1613	931	0.03%	0.003%
93	13.048	3715	3719	3720	rBV2	1822	1134	0.03%	0.004%
94	13.279	3787	3791	3793	rBV3	2937	2303	0.06%	0.008%
95	13.356	3812	3815	3817	rBV2	1259	920	0.03%	0.003%
96	13.414	3829	3833	3835	rBV3	1890	1549	0.04%	0.006%
97	13.720	3924	3928	3934	rBV5	2803	3350	0.09%	0.012%
98	13.771	3941	3944	3947	rBV4	4383	3927	0.11%	0.014%
99	14.151	4057	4062	4065	rBV7	3966	4407	0.12%	0.016%
100	14.257	4092	4095	4096	rBV2	2755	1711	0.05%	0.006%

Sum of corrected areas: 27644454

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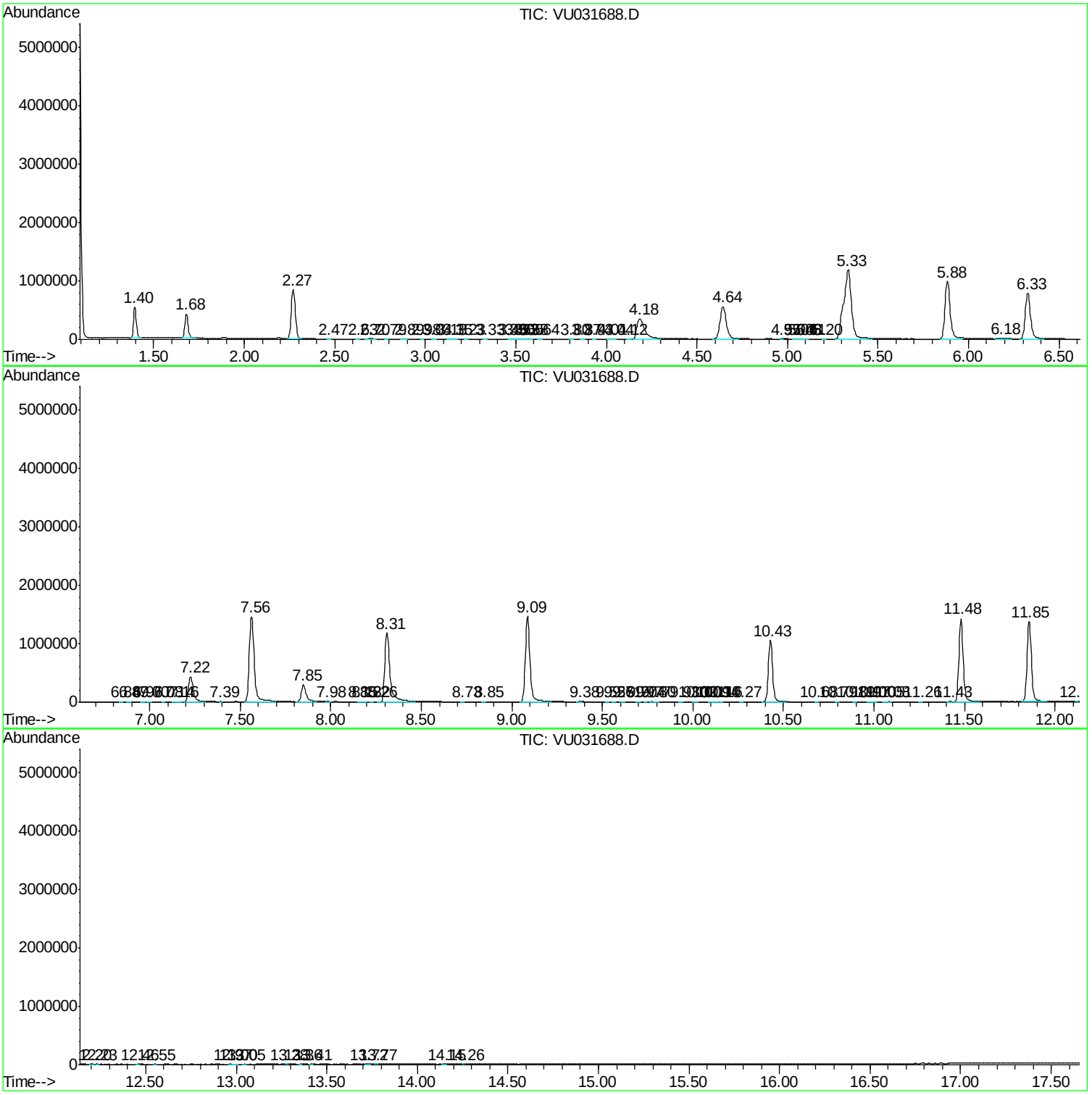
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU050119\
Data File : VU031688.D
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Instrument :
MSVOA_U
ClientSampleId :
VHBLK02

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.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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Tentatively Identified Compound (LSC) summary

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

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

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