LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU043019\
Data File : VU031628.D
Acq On : 30 Apr 2019 12:59
Operator : JC/SP
Sample : K2592-05 10X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0WZ6

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	1.283	55	60	69	rBV4	25188	33583	1.11%	0.137%
2	1.396	88	95	107	rBV	456792	492416	16.29%	2.005%
3	1.679	176	183	195	rBV	344222	424138	14.03%	1.727%
4	1.881	241	246	259	rVB3	24993	34189	1.13%	0.139%
5	2.267	356	366	380	rVB	725628	1103512	36.51%	4.493%
6	2.543	450	452	455	rBV3	1505	955	0.03%	0.004%
7	2.695	495	499	501	rBV2	2642	2368	0.08%	0.010%
8	2.762	517	520	523	rBV3	1039	720	0.02%	0.003%
9	2.814	532	536	538	rBV2	2294	1916	0.06%	0.008%
10	2.830	538	541	544	rVV4	2451	2062	0.07%	0.008%
11	2.920	565	569	572	rBV4	826	676	0.02%	0.003%
12	2.994	590	592	598	rVB4	759	630	0.02%	0.003%
13	3.071	613	616	619	rVB2	1470	859	0.03%	0.003%
14	3.190	651	653	658	rVB3	702	594	0.02%	0.002%
15	3.228	662	665	667	rBV	1131	619	0.02%	0.003%
16	3.296	684	686	690	rVB2	1331	626	0.02%	0.003%
17	3.373	707	710	714	rVB3	1000	693	0.02%	0.003%
18	3.415	721	723	726	rBV3	778	553	0.02%	0.002%
19	3.511	745	753	755	rBV2	1662	2201	0.07%	0.009%
20	3.588	774	777	781	rBV	693	550	0.02%	0.002%
21	3.691	805	809	813	rVB3	1082	814	0.03%	0.003%
22	3.781	834	837	841	rBV	1104	700	0.02%	0.003%
23	3.839	852	855	857	rBV2	909	552	0.02%	0.002%
24	3.929	881	883	886	rBV2	712	598	0.02%	0.002%
25	4.074	923	928	931	rVB4	648	647	0.02%	0.003%
26	4.186	948	963	993	rBV	253901	791265	26.18%	3.222%
27	4.643	1088	1105	1130	rBV	495421	1189124	39.34%	4.842%
28	4.865	1169	1174	1176	rBV5	1368	1374	0.05%	0.006%
29	4.887	1179	1181	1185	rVB3	1628	935	0.03%	0.004%
30	5.112	1245	1251	1254	rBV4	2053	2043	0.07%	0.008%
31	5.190	1272	1275	1278	rBV3	1134	872	0.03%	0.004%
32	5.334	1298	1320	1342	rBV2	999954	3022583	100.00%	12.307%
33	5.736	1443	1445	1449	rVB4	1639	998	0.03%	0.004%
34	5.794	1460	1463	1464	rBV3	1211	661	0.02%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Title : VOC Analysis

35	5.881	1475	1490	1526	rBV	792278	1674646	55.40%	6.818%
36	6.183	1570	1584	1615	rBV	1383287	2787511	92.22%	11.350%
37	6.325	1617	1628	1653	rVB	683393	1399837	46.31%	5.700%
38	6.608	1713	1716	1721	rVB4	1612	1309	0.04%	0.005%
39	6.640	1721	1726	1729	rBV5	1742	1585	0.05%	0.006%
40	6.727	1749	1753	1757	rBV7	1550	1467	0.05%	0.006%
41	6.900	1802	1807	1809	rBV3	1563	1397	0.05%	0.006%
42	6.984	1831	1833	1837	rVB2	1133	726	0.02%	0.003%
43	7.006	1837	1840	1841	rBV2	1202	593	0.02%	0.002%
44	7.038	1846	1850	1855	rBV4	1154	1067	0.04%	0.004%
45	7.067	1856	1859	1861	rBV3	1311	800	0.03%	0.003%
46	7.112	1870	1873	1878	rVB3	951	595	0.02%	0.002%
47	7.225	1897	1908	1940	rBV	337636	649326	21.48%	2.644%
48	7.563	1998	2013	2037	rBV	1165288	2158972	71.43%	8.790%
49	7.849	2091	2102	2127	rBV	227141	424366	14.04%	1.728%
50	8.038	2159	2161	2163	rBV2	1017	561	0.02%	0.002%
51	8.116	2179	2185	2188	rBV3	1993	1933	0.06%	0.008%
52	8.132	2188	2190	2194	rVB2	1101	656	0.02%	0.003%
53	8.177	2194	2204	2209	rBV4	8269	12831	0.42%	0.052%
54	8.225	2209	2219	2234	rVV2	85223	151408	5.01%	0.616%
55	8.312	2236	2246	2283	rBV2	817170	1665132	55.09%	6.780%
56	8.874	2418	2421	2425	rBV3	1984	1201	0.04%	0.005%
57	8.907	2425	2431	2435	rBV5	1485	1868	0.06%	0.008%
58	9.087	2475	2487	2529	rBV	1164973	2058350	68.10%	8.381%
59	9.363	2570	2573	2574	rBV2	1512	836	0.03%	0.003%
60	9.546	2628	2630	2637	rVB3	1688	1277	0.04%	0.005%
61	9.598	2644	2646	2649	rVB2	1210	651	0.02%	0.003%
62	9.620	2649	2653	2654	rBV	992	701	0.02%	0.003%
63	9.781	2698	2703	2704	rBV2	711	590	0.02%	0.002%
64	9.890	2734	2737	2739	rBV3	883	616	0.02%	0.003%
65	10.045	2783	2785	2787	rBV2	1239	698	0.02%	0.003%
66	10.135	2809	2813	2816	rBV4	1164	921	0.03%	0.004%
67	10.170	2820	2824	2828	rBV4	1879	1906	0.06%	0.008%
68	10.212	2834	2837	2839	rBV2	1075	564	0.02%	0.002%
69	10.228	2839	2842	2847	rBV2	1378	1179	0.04%	0.005%
70	10.283	2853	2859	2862	rBV3	2026	2078	0.07%	0.008%
71	10.379	2886	2889	2892	rBV3	1274	1029	0.03%	0.004%

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Integrator: RTE
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Peak separation: 5

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

72	10.427	2892	2904	2929	rVV	842510	1359351	44.97%	5.535%
73	10.598	2953	2957	2958	rBV3	3209	2077	0.07%	0.008%
74	10.749	3001	3004	3007	rBV3	1559	1069	0.04%	0.004%
75	10.849	3030	3035	3040	rBV2	1635	1928	0.06%	0.008%
76	10.919	3052	3057	3059	rBV2	821	758	0.03%	0.003%
77	11.112	3115	3117	3123	rVB	1208	818	0.03%	0.003%
78	11.241	3154	3157	3159	rBV3	1107	621	0.02%	0.003%
79	11.350	3189	3191	3194	rVB3	1097	548	0.02%	0.002%
80	11.431	3212	3216	3218	rBV2	1239	957	0.03%	0.004%
81	11.479	3219	3231	3255	rBV	888805	1474983	48.80%	6.005%
82	11.855	3336	3348	3373	rBV	931172	1566842	51.84%	6.380%
83	12.022	3398	3400	3402	rBV3	2013	1081	0.04%	0.004%
84	12.196	3452	3454	3457	rBV2	1420	876	0.03%	0.004%
85	12.215	3457	3460	3462	rVV3	1526	868	0.03%	0.004%
86	12.398	3514	3517	3522	rBV4	1585	1324	0.04%	0.005%
87	12.472	3536	3540	3543	rBV3	4096	3601	0.12%	0.015%
88	12.685	3604	3606	3608	rBV3	1111	621	0.02%	0.003%
89	12.890	3668	3670	3672	rBV2	1370	696	0.02%	0.003%
90	12.984	3697	3699	3702	rBV2	1090	632	0.02%	0.003%
91	13.067	3722	3725	3726	rBV2	1171	764	0.03%	0.003%
92	13.125	3738	3743	3746	rBV5	1563	1492	0.05%	0.006%
93	13.167	3754	3756	3760	rVB4	1541	872	0.03%	0.004%
94	13.212	3767	3770	3773	rBV2	1697	977	0.03%	0.004%
95	13.238	3776	3778	3781	rBV4	1299	834	0.03%	0.003%
96	13.286	3790	3793	3795	rBV3	1820	1428	0.05%	0.006%
97	13.495	3855	3858	3860	rBV4	1400	938	0.03%	0.004%
98	13.656	3905	3908	3913	rBV4	1607	1481	0.05%	0.006%
99	14.273	4097	4100	4104	rBV3	1962	2212	0.07%	0.009%
100	14.775	4253	4256	4260	rBV3	1765	1683	0.06%	0.007%

Sum of corrected areas: 24560541

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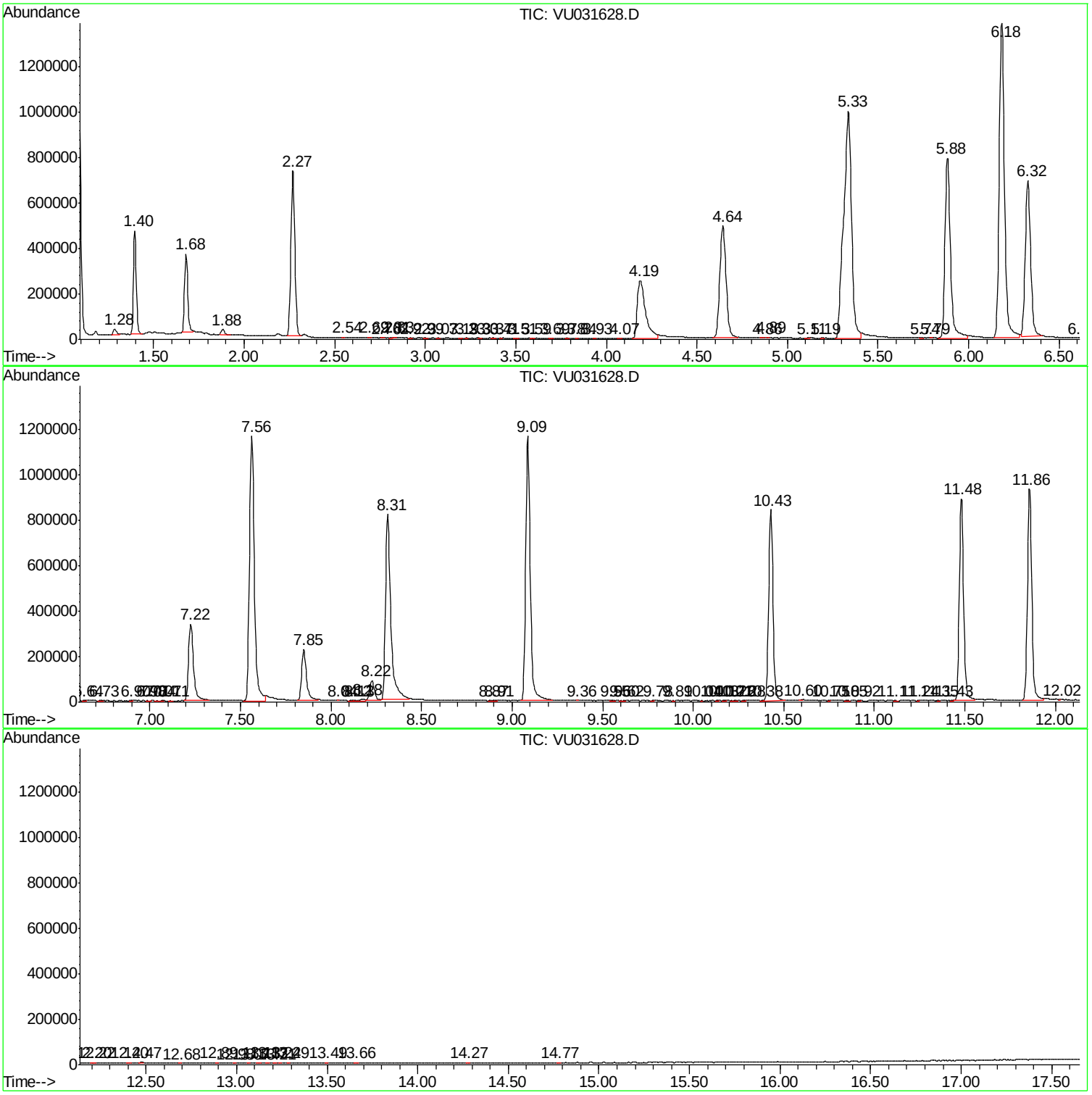
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU043019\
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Instrument :
MSVOA_U
ClientSampleId :
C0WZ6

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