LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031040.D
Acq On : 11 Apr 2019 03:52
Operator : JC/SP
Sample : VU0411WBL02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK54

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\SOMULM040519WMA.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	23	28	34	rBV2	17186	17033	0.79%	0.103%
2	1.396	88	95	106	rBV	317711	327664	15.13%	1.989%
3	1.675	175	182	199	rVB	237462	310594	14.34%	1.885%
4	2.267	355	366	380	rVB	481739	738122	34.09%	4.481%
5	2.453	419	424	425	rBV2	1259	1032	0.05%	0.006%
6	2.634	476	480	485	rVB6	1022	1112	0.05%	0.007%
7	2.691	492	498	499	rBV4	3050	2628	0.12%	0.016%
8	2.836	541	543	550	rVB3	776	545	0.03%	0.003%
9	3.167	641	646	650	rBV7	855	925	0.04%	0.006%
10	3.187	650	652	657	rVB3	998	664	0.03%	0.004%
11	3.215	657	661	666	rVB4	733	765	0.04%	0.005%
12	3.376	706	711	713	rBV2	677	695	0.03%	0.004%
13	3.560	763	768	771	rBV3	690	696	0.03%	0.004%
14	3.585	771	776	780	rVB3	608	676	0.03%	0.004%
15	3.881	863	868	872	rBV3	677	693	0.03%	0.004%
16	4.010	901	908	911	rVB3	646	567	0.03%	0.003%
17	4.048	916	920	925	rVB5	736	773	0.04%	0.005%
18	4.100	933	936	939	rBV2	850	547	0.03%	0.003%
19	4.170	946	958	985	rBV	226117	603389	27.86%	3.663%
20	4.640	1085	1104	1137	rBV	348673	855722	39.52%	5.195%
21	4.797	1151	1153	1160	rBV5	1180	1007	0.05%	0.006%
22	4.830	1161	1163	1167	rVB3	1667	1127	0.05%	0.007%
23	4.981	1207	1210	1212	rBV4	1040	652	0.03%	0.004%
24	5.141	1258	1260	1265	rVB5	898	716	0.03%	0.004%
25	5.193	1272	1276	1278	rBV2	1051	809	0.04%	0.005%
26	5.231	1284	1288	1292	rVB4	991	891	0.04%	0.005%
27	5.334	1297	1320	1351	rBV3	721756	2165409	100.00%	13.145%
28	5.666	1420	1423	1425	rBV4	1361	972	0.04%	0.006%
29	5.772	1452	1456	1462	rVB6	1437	1294	0.06%	0.008%
30	5.807	1465	1467	1473	rVB4	1197	1126	0.05%	0.007%
31	5.881	1477	1490	1514	rBV	618596	1238270	57.18%	7.517%
32	6.180	1573	1583	1598	rBV	6237	16405	0.76%	0.100%
33	6.325	1613	1628	1655	rBV2	478360	982957	45.39%	5.967%
34	6.595	1706	1712	1717	rVB5	1168	1370	0.06%	0.008%

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ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK54

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\SOMULM040519WMA.M
Title : VOC Analysis

35	6.839	1784	1788	1790	rBV3	708	556	0.03%	0.003%
36	6.894	1802	1805	1810	rBV3	884	958	0.04%	0.006%
37	6.984	1829	1833	1834	rBV2	769	517	0.02%	0.003%
38	7.029	1845	1847	1856	rVB	757	819	0.04%	0.005%
39	7.096	1864	1868	1875	rVB5	889	933	0.04%	0.006%
40	7.167	1882	1890	1893	rBV2	1151	1257	0.06%	0.008%
41	7.225	1896	1908	1939	rBV	249284	472789	21.83%	2.870%
42	7.334	1939	1942	1945	rBV4	1126	938	0.04%	0.006%
43	7.469	1981	1984	1994	rVB6	3968	4897	0.23%	0.030%
44	7.563	2000	2013	2033	rBV	895479	1616550	74.65%	9.813%
45	7.846	2091	2101	2131	rBV	171349	312951	14.45%	1.900%
46	8.132	2186	2190	2191	rBV2	744	534	0.02%	0.003%
47	8.145	2191	2194	2199	rVB5	1330	1209	0.06%	0.007%
48	8.183	2199	2206	2213	rBV4	1456	1657	0.08%	0.010%
49	8.215	2213	2216	2218	rBV3	1221	776	0.04%	0.005%
50	8.238	2219	2223	2226	rVV4	626	548	0.03%	0.003%
51	8.309	2234	2245	2279	rBV	650472	1299704	60.02%	7.890%
52	8.563	2321	2324	2325	rBV3	1737	1051	0.05%	0.006%
53	8.604	2333	2337	2341	rVB6	1105	980	0.05%	0.006%
54	8.665	2353	2356	2361	rBV4	876	887	0.04%	0.005%
55	8.739	2376	2379	2387	rVB5	1238	1412	0.07%	0.009%
56	8.775	2387	2390	2394	rBV2	950	901	0.04%	0.005%
57	8.955	2444	2446	2452	rVB3	1025	607	0.03%	0.004%
58	9.003	2458	2461	2463	rVV3	813	525	0.02%	0.003%
59	9.087	2474	2487	2509	rBV	900147	1540044	71.12%	9.349%
60	9.292	2547	2551	2553	rBV4	1038	744	0.03%	0.005%
61	9.366	2570	2574	2575	rBV2	852	661	0.03%	0.004%
62	9.411	2586	2588	2592	rBV3	972	601	0.03%	0.004%
63	9.434	2592	2595	2599	rVB3	774	554	0.03%	0.003%
64	9.476	2605	2608	2610	rBV3	1123	531	0.02%	0.003%
65	9.514	2618	2620	2625	rVB3	1055	659	0.03%	0.004%
66	9.598	2644	2646	2654	rVB5	527	540	0.02%	0.003%
67	9.659	2662	2665	2667	rBV2	946	612	0.03%	0.004%
68	9.784	2698	2704	2710	rBV3	1814	2393	0.11%	0.015%
69	9.907	2739	2742	2748	rVB5	763	874	0.04%	0.005%
70	9.952	2751	2756	2760	rBV2	1568	1520	0.07%	0.009%
71	10.164	2820	2822	2825	rBV3	1182	751	0.03%	0.005%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

72	10.218	2837	2839	2843	rVB2	845	562	0.03%	0.003%
73	10.318	2867	2870	2875	rVB4	992	847	0.04%	0.005%
74	10.427	2892	2904	2931	rBV	656347	1089199	50.30%	6.612%
75	10.816	3021	3025	3030	rVB2	869	940	0.04%	0.006%
76	10.842	3030	3033	3035	rBV3	1074	769	0.04%	0.005%
77	10.935	3058	3062	3065	rBV4	722	562	0.03%	0.003%
78	11.087	3105	3109	3111	rBV3	1006	638	0.03%	0.004%
79	11.128	3118	3122	3125	rBV2	917	827	0.04%	0.005%
80	11.167	3131	3134	3136	rBV	1130	812	0.04%	0.005%
81	11.276	3164	3168	3171	rBV2	753	595	0.03%	0.004%
82	11.479	3220	3231	3260	rBV	812600	1371593	63.34%	8.326%
83	11.855	3336	3348	3376	rBV	849567	1437856	66.40%	8.729%
84	12.186	3448	3451	3457	rBV6	1277	1254	0.06%	0.008%
85	12.257	3470	3473	3476	rBV2	1234	750	0.03%	0.005%
86	12.273	3476	3478	3482	rVB4	1106	584	0.03%	0.004%
87	12.392	3512	3515	3517	rBV3	931	590	0.03%	0.004%
88	12.443	3527	3531	3533	rBV3	720	586	0.03%	0.004%
89	12.479	3538	3542	3548	rVV4	1993	2967	0.14%	0.018%
90	12.517	3552	3554	3557	rVB2	1146	574	0.03%	0.003%
91	12.607	3576	3582	3589	rVB3	1167	1833	0.08%	0.011%
92	12.643	3589	3593	3595	rBV2	663	599	0.03%	0.004%
93	12.704	3608	3612	3614	rBV3	698	574	0.03%	0.003%
94	12.971	3692	3695	3698	rVB3	1204	739	0.03%	0.004%
95	13.218	3770	3772	3775	rVB2	995	515	0.02%	0.003%
96	13.250	3779	3782	3785	rVB	1116	645	0.03%	0.004%
97	13.267	3785	3787	3789	rBV2	962	521	0.02%	0.003%
98	13.784	3943	3948	3949	rBV3	1611	1336	0.06%	0.008%
99	13.951	3998	4000	4003	rBV2	881	620	0.03%	0.004%
100	14.003	4013	4016	4017	rBV2	1279	727	0.03%	0.004%

Sum of corrected areas: 16472901

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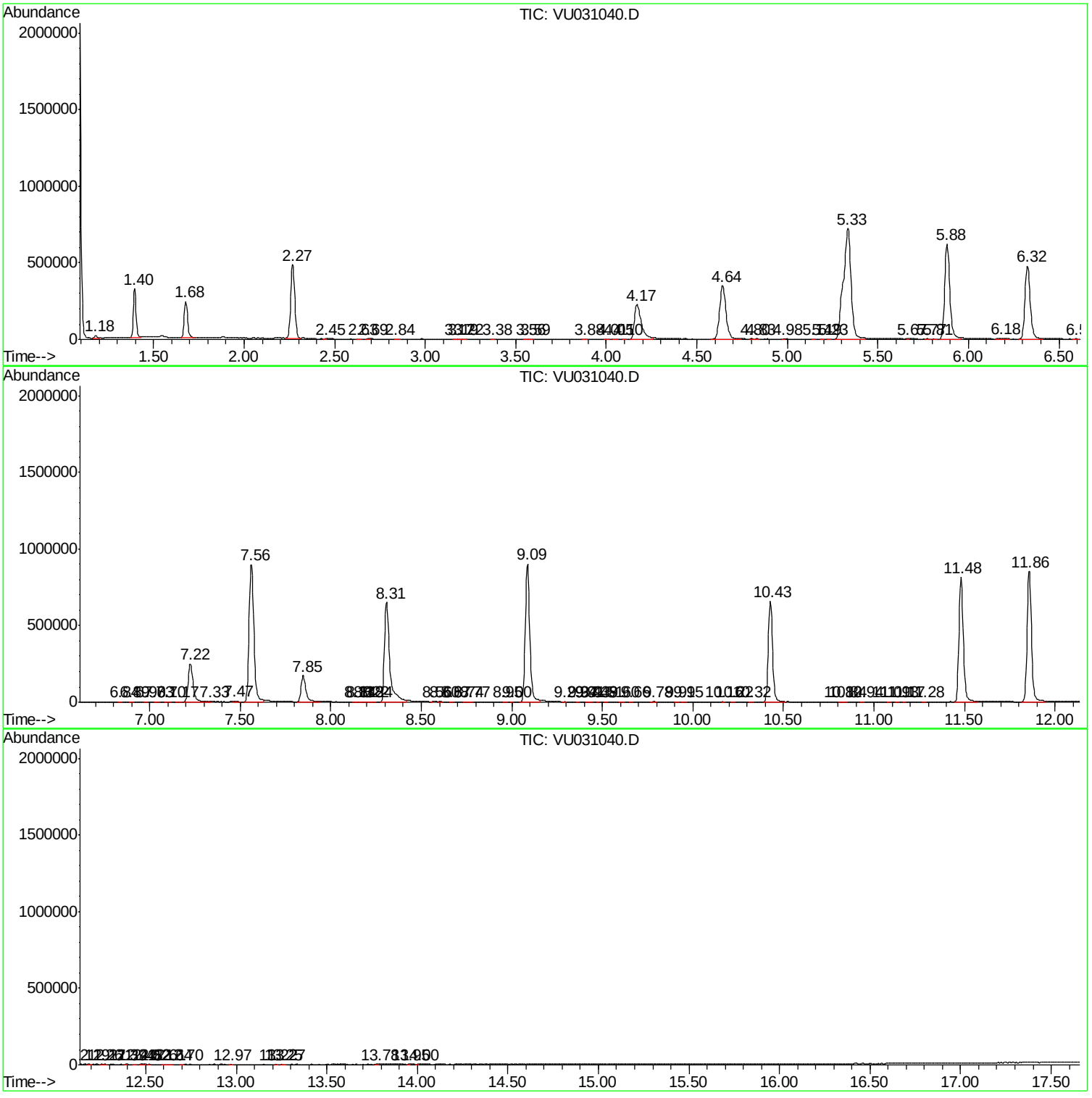
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU041119\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK54

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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\SOMULM040519WMA.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