LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040519\
Data File : VU030695.D
Acq On : 04 Apr 2019 20:10
Operator : JC/SP
Sample : VU0405WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK42

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	24	28	37	rVB	16709	14820	0.73%	0.097%
2	1.392	88	94	104	rBV	305978	317764	15.71%	2.072%
3	1.675	174	182	199	rVB	232654	299768	14.82%	1.954%
4	2.267	355	366	380	rVB	474780	719723	35.57%	4.692%
5	2.704	492	502	509	rVB7	3083	5623	0.28%	0.037%
6	2.768	518	522	523	rBV3	690	393	0.02%	0.003%
7	2.817	534	537	541	rBV2	571	516	0.03%	0.003%
8	2.920	566	569	571	rVB2	750	388	0.02%	0.003%
9	2.974	579	586	588	rBV6	1525	1511	0.07%	0.010%
10	3.196	652	655	659	rVV4	576	469	0.02%	0.003%
11	3.215	659	661	668	rVB5	670	613	0.03%	0.004%
12	3.254	670	673	675	rBV2	620	400	0.02%	0.003%
13	3.305	684	689	692	rVV4	586	629	0.03%	0.004%
14	3.376	705	711	712	rBV	1096	788	0.04%	0.005%
15	3.418	721	724	727	rVB2	539	422	0.02%	0.003%
16	3.440	727	731	734	rVB2	1154	742	0.04%	0.005%
17	3.460	734	737	740	rBV3	725	475	0.02%	0.003%
18	3.485	740	745	752	rVV3	558	699	0.03%	0.005%
19	3.579	770	774	777	rVB2	523	451	0.02%	0.003%
20	3.598	777	780	783	rBV2	571	367	0.02%	0.002%
21	3.617	783	786	789	rVB2	789	420	0.02%	0.003%
22	3.633	789	791	797	rVB2	672	521	0.03%	0.003%
23	3.698	809	811	815	rBV2	616	442	0.02%	0.003%
24	3.878	860	867	869	rBV2	531	713	0.04%	0.005%
25	4.061	921	924	928	rBV2	577	417	0.02%	0.003%
26	4.100	933	936	940	rBV2	534	355	0.02%	0.002%
27	4.173	947	959	987	rBV	205491	558436	27.60%	3.641%
28	4.643	1088	1105	1134	rBV	304373	772818	38.20%	5.039%
29	5.000	1213	1216	1223	rVB7	996	1075	0.05%	0.007%
30	5.080	1238	1241	1244	rVV3	650	457	0.02%	0.003%
31	5.128	1250	1256	1259	rVV4	629	663	0.03%	0.004%
32	5.148	1260	1262	1267	rVB3	663	462	0.02%	0.003%
33	5.177	1267	1271	1273	rBV3	661	542	0.03%	0.004%
34	5.190	1273	1275	1278	rVB2	633	342	0.02%	0.002%

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ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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

35	5.209	1278	1281	1283	rBV3	640	453	0.02%	0.003%
36	5.334	1297	1320	1347	rBV2	677055	2023210	100.00%	13.191%
37	5.669	1420	1424	1431	rVB7	1083	1024	0.05%	0.007%
38	5.717	1437	1439	1440	rBV2	1080	499	0.02%	0.003%
39	5.881	1477	1490	1515	rBV	575192	1163179	57.49%	7.584%
40	6.173	1577	1581	1583	rBV4	1762	1580	0.08%	0.010%
41	6.244	1600	1603	1606	rVB3	995	586	0.03%	0.004%
42	6.328	1610	1629	1653	rBV	446026	925768	45.76%	6.036%
43	6.611	1713	1717	1718	rBV	630	508	0.03%	0.003%
44	6.681	1735	1739	1743	rBV3	871	649	0.03%	0.004%
45	6.701	1743	1745	1749	rVB	777	420	0.02%	0.003%
46	6.823	1778	1783	1786	rBV2	779	678	0.03%	0.004%
47	6.903	1804	1808	1811	rBV2	560	363	0.02%	0.002%
48	6.942	1817	1820	1822	rVB2	737	372	0.02%	0.002%
49	6.984	1826	1833	1834	rBV3	664	585	0.03%	0.004%
50	7.225	1894	1908	1937	rBV	248236	470989	23.28%	3.071%
51	7.466	1978	1983	1991	rBV5	2738	3606	0.18%	0.024%
52	7.562	1999	2013	2032	rBV	862196	1546336	76.43%	10.082%
53	7.849	2090	2102	2126	rBV	169412	317514	15.69%	2.070%
54	8.054	2165	2166	2171	rBV3	747	602	0.03%	0.004%
55	8.112	2180	2184	2189	rBV5	978	1126	0.06%	0.007%
56	8.167	2196	2201	2207	rBV5	1490	2122	0.10%	0.014%
57	8.222	2214	2218	2220	rBV4	1797	1284	0.06%	0.008%
58	8.308	2234	2245	2287	rBV	628187	1208132	59.71%	7.877%
59	8.572	2324	2327	2328	rBV2	919	503	0.02%	0.003%
60	8.935	2437	2440	2444	rBV2	784	649	0.03%	0.004%
61	8.955	2444	2446	2449	rBV3	620	418	0.02%	0.003%
62	9.086	2474	2487	2517	rBV	837003	1460724	72.20%	9.524%
63	9.257	2533	2540	2543	rBV7	1510	1969	0.10%	0.013%
64	9.273	2543	2545	2551	rVB4	1126	756	0.04%	0.005%
65	9.344	2562	2567	2570	rBV4	1384	1204	0.06%	0.008%
66	9.373	2573	2576	2577	rBV2	1256	673	0.03%	0.004%
67	9.447	2596	2599	2603	rVB2	814	570	0.03%	0.004%
68	9.556	2629	2633	2634	rVV3	602	446	0.02%	0.003%
69	9.572	2634	2638	2642	rVB3	1130	969	0.05%	0.006%
70	9.611	2642	2650	2652	rBV3	1212	1298	0.06%	0.008%
71	9.977	2762	2764	2766	rVB2	880	409	0.02%	0.003%

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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\SOMULM040519WMA.M
Title : VOC Analysis

72	10.057	2783	2789	2791	rBV2	445	398	0.02%	0.003%
73	10.077	2791	2795	2797	rBV3	683	566	0.03%	0.004%
74	10.119	2804	2808	2809	rBV2	629	398	0.02%	0.003%
75	10.144	2812	2816	2817	rBV2	591	400	0.02%	0.003%
76	10.273	2853	2856	2864	rBV2	439	430	0.02%	0.003%
77	10.427	2892	2904	2931	rBV	583628	964936	47.69%	6.291%
78	10.556	2941	2944	2946	rBV3	490	348	0.02%	0.002%
79	10.588	2950	2954	2955	rBV3	585	440	0.02%	0.003%
80	10.668	2975	2979	2981	rBV2	525	373	0.02%	0.002%
81	10.762	3003	3008	3013	rBV5	899	1316	0.07%	0.009%
82	11.054	3096	3099	3101	rVB2	660	355	0.02%	0.002%
83	11.074	3101	3105	3108	rBV2	819	791	0.04%	0.005%
84	11.176	3134	3137	3140	rBV	502	355	0.02%	0.002%
85	11.228	3150	3153	3155	rBV2	885	575	0.03%	0.004%
86	11.289	3168	3172	3178	rBV3	612	779	0.04%	0.005%
87	11.421	3202	3213	3220	rBV9	3138	6139	0.30%	0.040%
88	11.482	3220	3232	3261	rVV	764631	1253443	61.95%	8.172%
89	11.858	3335	3349	3373	rBV	752229	1251425	61.85%	8.159%
90	12.128	3431	3433	3438	rBV4	842	830	0.04%	0.005%
91	12.209	3455	3458	3461	rBV4	754	632	0.03%	0.004%
92	12.459	3534	3536	3538	rBV2	646	429	0.02%	0.003%
93	12.598	3576	3579	3580	rBV2	737	445	0.02%	0.003%
94	12.627	3585	3588	3593	rVB3	842	744	0.04%	0.005%
95	12.697	3608	3610	3616	rVB	650	424	0.02%	0.003%
96	12.842	3652	3655	3664	rVB4	931	983	0.05%	0.006%
97	12.900	3665	3673	3676	rBV8	1871	2316	0.11%	0.015%
98	13.501	3858	3860	3863	rBV2	601	426	0.02%	0.003%
99	13.620	3894	3897	3899	rBV2	792	548	0.03%	0.004%
100	14.250	4091	4093	4095	rBV2	884	459	0.02%	0.003%

Sum of corrected areas: 15338100

LSC Report - Integrated Chromatogram

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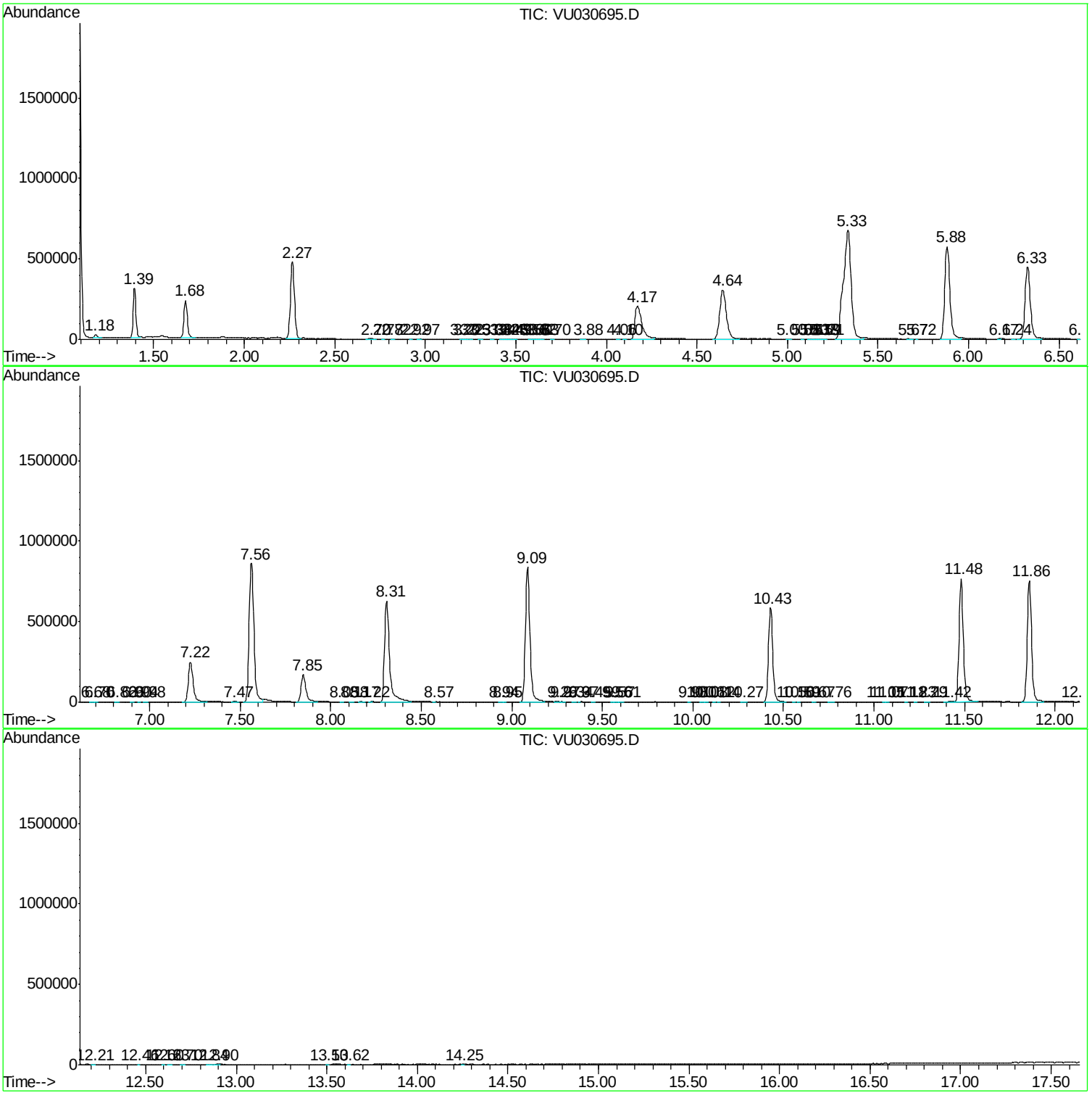
Instrument : MSVOA_U
ClientSampleId : VBLK42

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\VU040519\
Data File : VU030695.D
Acq On : 04 Apr 2019 20:10
Operator : JC/SP
Sample : VU0405WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK42

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