LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041719\
Data File : VU031230.D
Acq On : 16 Apr 2019 23:05
Operator : JC/SP
Sample : K2339-15
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFC39

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\SOMULM041719WMA.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	34	rVB2	22244	20025	0.30%	0.079%
2	1.399	88	96	110	rBV2	369598	411592	6.26%	1.632%
3	1.682	176	184	197	rBV	252318	311656	4.74%	1.236%
4	2.283	356	371	399	rVB	4062131	6572738	100.00%	26.069%
5	2.543	449	452	455	rBV4	1759	1539	0.02%	0.006%
6	2.701	494	501	512	rVB3	10861	18519	0.28%	0.073%
7	2.810	533	535	538	rBV2	763	540	0.01%	0.002%
8	2.994	582	592	604	rVB6	5328	11199	0.17%	0.044%
9	3.170	641	647	649	rBV4	939	791	0.01%	0.003%
10	3.219	659	662	665	rVB	721	485	0.01%	0.002%
11	3.379	706	712	714	rBV3	616	630	0.01%	0.002%
12	3.444	715	732	759	rBV	247190	558805	8.50%	2.216%
13	3.543	759	763	767	rVB3	1162	972	0.01%	0.004%
14	3.698	806	811	815	rVB3	667	602	0.01%	0.002%
15	3.746	823	826	829	rBV2	755	570	0.01%	0.002%
16	3.881	863	868	873	rVB3	694	675	0.01%	0.003%
17	4.219	951	973	1012	rBV4	222700	922371	14.03%	3.658%
18	4.643	1087	1105	1127	rBV2	312270	744111	11.32%	2.951%
19	4.817	1157	1159	1163	rVB2	1086	485	0.01%	0.002%
20	4.913	1173	1189	1205	rBV2	44462	110796	1.69%	0.439%
21	5.048	1225	1231	1233	rBV2	1163	1048	0.02%	0.004%
22	5.074	1236	1239	1241	rBV3	770	529	0.01%	0.002%
23	5.338	1298	1321	1358	rBV3	632719	1924558	29.28%	7.633%
24	5.691	1429	1431	1434	rVB3	1165	658	0.01%	0.003%
25	5.746	1443	1448	1450	rBV3	811	690	0.01%	0.003%
26	5.804	1459	1466	1467	rBV3	803	799	0.01%	0.003%
27	5.884	1476	1491	1537	rBV	554441	1194398	18.17%	4.737%
28	6.186	1571	1585	1608	rBV2	180864	371741	5.66%	1.474%
29	6.328	1614	1629	1658	rBV	410966	858754	13.07%	3.406%
30	6.688	1720	1741	1743	rBV2	15802	39188	0.60%	0.155%
31	6.839	1786	1788	1794	rVB3	1303	981	0.01%	0.004%
32	6.897	1801	1806	1809	rVB4	706	514	0.01%	0.002%
33	7.019	1840	1844	1847	rVV2	716	497	0.01%	0.002%
34	7.225	1897	1908	1936	rBV2	221204	427266	6.50%	1.695%

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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\SOMULM041719WMA.M
Title : VOC Analysis

35	7.386	1954	1958	1963	rVB5	1044	940	0.01%	0.004%
36	7.563	1999	2013	2053	rBV	787203	1516758	23.08%	6.016%
37	7.849	2091	2102	2122	rBV	149687	282181	4.29%	1.119%
38	8.042	2156	2162	2164	rBV6	2340	2389	0.04%	0.009%
39	8.177	2193	2204	2206	rVV2	16116	22348	0.34%	0.089%
40	8.225	2207	2219	2237	rVV	1596810	2909376	44.26%	11.539%
41	8.312	2237	2246	2289	rVB	571745	1141755	17.37%	4.528%
42	8.649	2347	2351	2354	rBV3	1114	1161	0.02%	0.005%
43	8.765	2385	2387	2390	rBV3	638	491	0.01%	0.002%
44	8.865	2414	2418	2423	rVB3	958	963	0.01%	0.004%
45	8.916	2429	2434	2438	rVB5	924	953	0.01%	0.004%
46	8.952	2438	2445	2449	rBV6	1501	1647	0.03%	0.007%
47	9.087	2474	2487	2532	rBV	799274	1450561	22.07%	5.753%
48	9.337	2561	2565	2567	rBV2	716	541	0.01%	0.002%
49	9.366	2567	2574	2575	rBV5	1750	1698	0.03%	0.007%
50	9.450	2596	2600	2604	rVB4	816	694	0.01%	0.003%
51	9.489	2609	2612	2615	rVB2	1088	756	0.01%	0.003%
52	9.569	2634	2637	2639	rVV2	1047	731	0.01%	0.003%
53	9.582	2639	2641	2647	rVB3	1157	686	0.01%	0.003%
54	9.630	2653	2656	2661	rVB3	960	699	0.01%	0.003%
55	9.662	2663	2666	2668	rBV3	697	558	0.01%	0.002%
56	9.739	2688	2690	2697	rVB6	1219	1123	0.02%	0.004%
57	9.788	2697	2705	2709	rBV4	1529	1712	0.03%	0.007%
58	9.948	2746	2755	2757	rBV6	1890	2408	0.04%	0.010%
59	10.006	2770	2773	2776	rBV	994	660	0.01%	0.003%
60	10.038	2776	2783	2786	rBV6	1164	1408	0.02%	0.006%
61	10.080	2794	2796	2801	rVB2	1089	603	0.01%	0.002%
62	10.106	2801	2804	2808	rBV3	825	733	0.01%	0.003%
63	10.128	2808	2811	2816	rVB3	1099	923	0.01%	0.004%
64	10.157	2816	2820	2823	rBV3	1100	921	0.01%	0.004%
65	10.263	2848	2853	2857	rBV3	935	1039	0.02%	0.004%
66	10.315	2863	2869	2871	rVB5	637	503	0.01%	0.002%
67	10.373	2882	2887	2890	rVB3	1193	961	0.01%	0.004%
68	10.427	2891	2904	2925	rBV	566979	933248	14.20%	3.701%
69	10.540	2936	2939	2943	rBV2	1118	759	0.01%	0.003%
70	10.604	2948	2959	2969	rBV3	11160	19056	0.29%	0.076%
71	10.781	3010	3014	3017	rBV2	558	479	0.01%	0.002%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.M
Title : VOC Analysis

72	10.932	3059	3061	3066	rVB2	816	471	0.01%	0.002%
73	11.016	3082	3087	3089	rBV2	607	510	0.01%	0.002%
74	11.054	3097	3099	3102	rVB2	816	473	0.01%	0.002%
75	11.077	3102	3106	3107	rBV	764	494	0.01%	0.002%
76	11.109	3112	3116	3123	rVB3	647	636	0.01%	0.003%
77	11.324	3181	3183	3187	rVB2	1279	803	0.01%	0.003%
78	11.376	3196	3199	3201	rBV4	1382	922	0.01%	0.004%
79	11.418	3209	3212	3214	rBV3	1096	609	0.01%	0.002%
80	11.479	3220	3231	3256	rBV	700985	1166207	17.74%	4.625%
81	11.771	3319	3322	3324	rVB3	1223	610	0.01%	0.002%
82	11.855	3336	3348	3376	rBV	716035	1211156	18.43%	4.804%
83	12.189	3449	3452	3454	rBV2	1126	574	0.01%	0.002%
84	12.228	3462	3464	3467	rBV4	780	565	0.01%	0.002%
85	12.347	3499	3501	3505	rVB4	964	630	0.01%	0.002%
86	12.482	3536	3543	3551	rVB5	2410	3848	0.06%	0.015%
87	12.627	3585	3588	3589	rBV2	979	512	0.01%	0.002%
88	12.742	3621	3624	3628	rBV3	773	542	0.01%	0.002%
89	13.045	3715	3718	3723	rVB4	822	628	0.01%	0.002%
90	13.157	3749	3753	3758	rBV4	743	805	0.01%	0.003%
91	13.238	3776	3778	3784	rBV2	571	596	0.01%	0.002%
92	13.324	3803	3805	3811	rVB3	1039	797	0.01%	0.003%
93	13.553	3873	3876	3878	rBV	818	634	0.01%	0.003%
94	13.569	3879	3881	3884	rVB2	1483	800	0.01%	0.003%
95	13.588	3884	3887	3890	rBV2	661	558	0.01%	0.002%
96	13.659	3905	3909	3910	rBV	858	592	0.01%	0.002%
97	13.893	3979	3982	3984	rBV3	729	468	0.01%	0.002%
98	14.180	4069	4071	4074	rVB3	1191	635	0.01%	0.003%
99	14.405	4139	4141	4144	rBV2	756	529	0.01%	0.002%
100	15.196	4384	4387	4390	rBV3	1571	1072	0.02%	0.004%

Sum of corrected areas: 25212820

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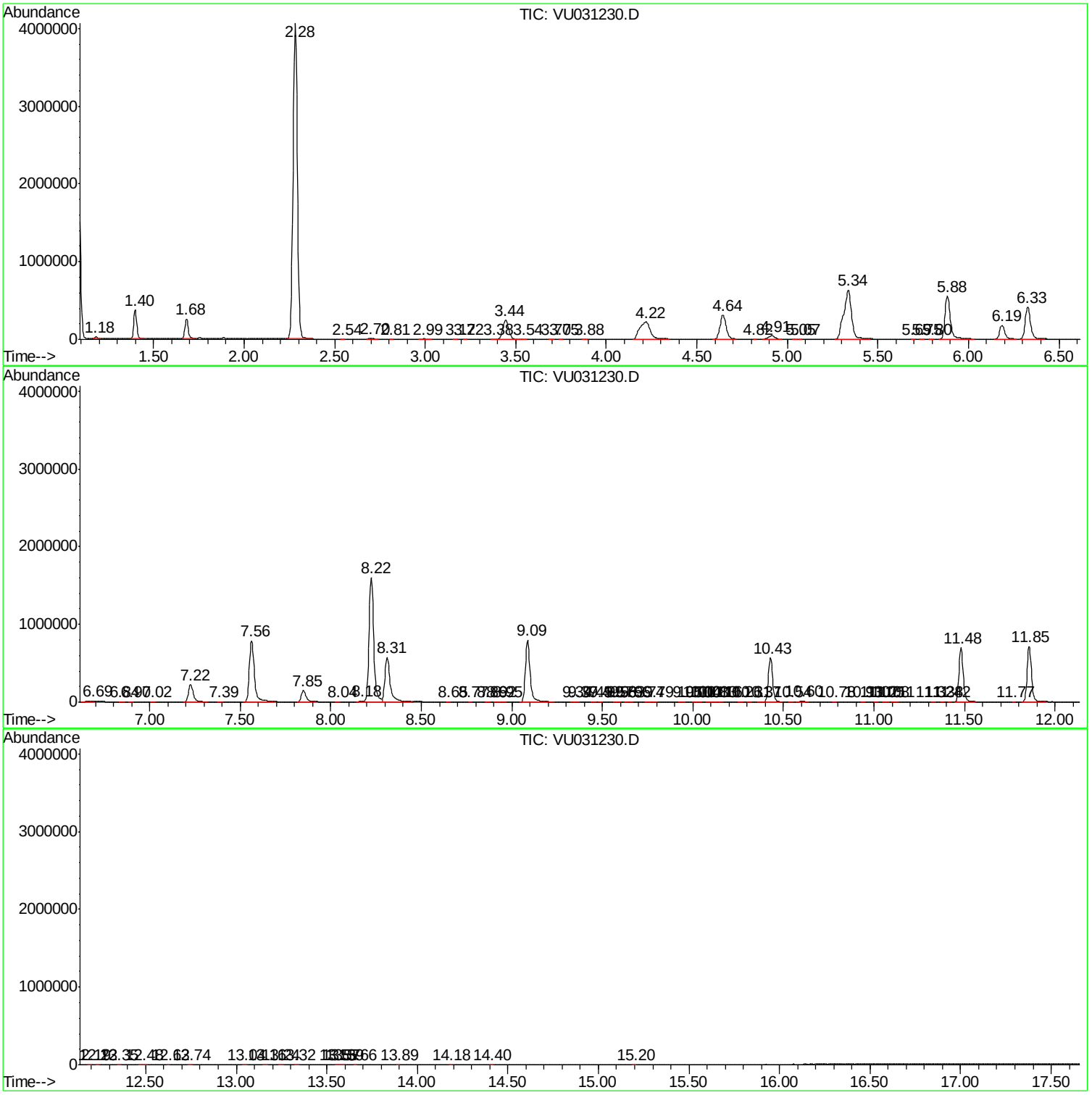
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU041719\
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Instrument :
MSVOA_U
ClientSampleId :
BFC39

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.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\SOMULM041719WMA.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