LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091619\
Data File : VU034592.D
Acq On : 17 Sep 2019 02:44
Operator : JC/SP
Sample : K4838-15
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0MF9

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\SOMULM091619WMA.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	1.177	23	27	31	rBV2	4259	3352	0.38%	0.044%
2	1.392	87	94	106	rBV	95268	99892	11.37%	1.322%
3	1.672	174	181	193	rVB	77560	97127	11.05%	1.285%
4	2.257	354	363	375	rVB	168851	258119	29.37%	3.416%
5	2.428	410	416	434	rVB2	9362	17532	1.99%	0.232%
6	2.765	518	521	522	rBV4	805	502	0.06%	0.007%
7	2.987	586	590	593	rVV6	842	612	0.07%	0.008%
8	3.035	599	605	610	rVB5	905	1230	0.14%	0.016%
9	3.064	610	614	616	rBV4	784	686	0.08%	0.009%
10	3.170	638	647	652	rBV7	1552	2526	0.29%	0.033%
11	3.248	667	671	677	rVB5	615	615	0.07%	0.008%
12	3.321	691	694	701	rBV4	517	574	0.07%	0.008%
13	3.579	770	774	775	rBV2	681	501	0.06%	0.007%
14	3.846	853	857	861	rVB5	936	814	0.09%	0.011%
15	3.878	861	867	869	rBV3	554	648	0.07%	0.009%
16	3.926	877	882	885	rBV3	549	492	0.06%	0.007%
17	4.151	940	952	984	rBV	93191	260774	29.67%	3.451%
18	4.456	1044	1047	1050	rBV4	615	466	0.05%	0.006%
19	4.624	1082	1099	1120	rBV	154924	369235	42.01%	4.887%
20	4.810	1154	1157	1160	rBV3	1103	752	0.09%	0.010%
21	4.862	1170	1173	1175	rBV	1290	778	0.09%	0.010%
22	4.964	1201	1205	1207	rBV4	784	485	0.06%	0.006%
23	5.048	1228	1231	1237	rBV3	726	748	0.09%	0.010%
24	5.228	1282	1287	1292	rBV4	629	523	0.06%	0.007%
25	5.318	1292	1315	1341	rBV2	292972	878889	100.00%	11.632%
26	5.588	1397	1399	1404	rVB5	753	457	0.05%	0.006%
27	5.633	1409	1413	1417	rBV4	1065	768	0.09%	0.010%
28	5.659	1419	1421	1424	rVB2	1194	653	0.07%	0.009%
29	5.717	1437	1439	1443	rVB4	860	534	0.06%	0.007%
30	5.804	1462	1466	1470	rVB6	878	682	0.08%	0.009%
31	5.865	1470	1485	1501	rBV	332973	665084	75.67%	8.802%
32	6.308	1609	1623	1648	rBV	215675	437137	49.74%	5.785%
33	6.524	1681	1690	1694	rBV5	2953	4719	0.54%	0.062%
34	6.694	1740	1743	1746	rVB3	815	472	0.05%	0.006%

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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\SOMULM091619WMA.M
Title : VOC Analysis

35	7.013	1840	1842	1847	rBV4	510	501	0.06%	0.007%
36	7.035	1847	1849	1853	rVB2	774	536	0.06%	0.007%
37	7.090	1862	1866	1871	rBV6	919	1041	0.12%	0.014%
38	7.206	1890	1902	1924	rBV	118202	223945	25.48%	2.964%
39	7.543	1991	2007	2026	rBV	404235	716424	81.51%	9.481%
40	7.681	2048	2050	2053	rBV2	879	534	0.06%	0.007%
41	7.829	2086	2096	2123	rBV	81358	149830	17.05%	1.983%
42	8.022	2152	2156	2159	rBV3	574	561	0.06%	0.007%
43	8.038	2159	2161	2166	rVB5	1221	959	0.11%	0.013%
44	8.083	2166	2175	2178	rBV4	1144	1570	0.18%	0.021%
45	8.112	2181	2184	2189	rVB6	721	651	0.07%	0.009%
46	8.160	2190	2199	2205	rBV6	1684	2922	0.33%	0.039%
47	8.289	2226	2239	2278	rBV	294178	577146	65.67%	7.638%
48	8.643	2345	2349	2351	rBV3	813	495	0.06%	0.007%
49	8.871	2416	2420	2424	rBV3	664	681	0.08%	0.009%
50	9.067	2468	2481	2510	rBV	485919	831854	94.65%	11.009%
51	9.238	2527	2534	2537	rBV5	1173	1557	0.18%	0.021%
52	9.283	2544	2548	2552	rBV5	1016	918	0.10%	0.012%
53	9.305	2552	2555	2562	rVB3	961	1101	0.13%	0.015%
54	9.363	2562	2573	2576	rBV6	2424	4207	0.48%	0.056%
55	9.424	2589	2592	2595	rBV3	954	576	0.07%	0.008%
56	9.530	2621	2625	2628	rBV5	747	749	0.09%	0.010%
57	9.569	2634	2637	2644	rVB5	844	757	0.09%	0.010%
58	9.604	2644	2648	2650	rBV2	588	567	0.06%	0.008%
59	9.720	2680	2684	2689	rVB5	474	495	0.06%	0.007%
60	9.749	2689	2693	2695	rBV2	1196	825	0.09%	0.011%
61	9.778	2695	2702	2715	rVV9	4958	10004	1.14%	0.132%
62	9.858	2724	2727	2731	rVB3	834	678	0.08%	0.009%
63	9.881	2731	2734	2738	rBV4	655	647	0.07%	0.009%
64	10.029	2773	2780	2781	rBV4	1354	1253	0.14%	0.017%
65	10.061	2788	2790	2796	rVB4	1255	846	0.10%	0.011%
66	10.292	2857	2862	2867	rVB7	844	899	0.10%	0.012%
67	10.324	2867	2872	2876	rBV5	830	907	0.10%	0.012%
68	10.408	2886	2898	2921	rBV	315386	514318	58.52%	6.807%
69	10.495	2923	2925	2929	rVV3	847	606	0.07%	0.008%
70	10.594	2954	2956	2964	rVB5	1803	1812	0.21%	0.024%
71	10.752	3002	3005	3007	rBV3	1014	671	0.08%	0.009%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091619WMA.M
Title : VOC Analysis

72	10.852	3033	3036	3040	rVB2	805	475	0.05%	0.006%
73	10.955	3065	3068	3071	rBV2	678	479	0.05%	0.006%
74	10.993	3074	3080	3081	rBV3	856	657	0.07%	0.009%
75	11.135	3120	3124	3128	rVB5	663	621	0.07%	0.008%
76	11.238	3154	3156	3159	rBV2	763	516	0.06%	0.007%
77	11.459	3214	3225	3251	rBV	438201	721131	82.05%	9.544%
78	11.746	3312	3314	3321	rVB4	1021	1026	0.12%	0.014%
79	11.836	3329	3342	3363	rBV	390010	655147	74.54%	8.670%
80	12.115	3426	3429	3432	rBV2	868	590	0.07%	0.008%
81	12.147	3432	3439	3442	rBV8	943	1018	0.12%	0.013%
82	12.276	3475	3479	3483	rBV5	560	462	0.05%	0.006%
83	12.299	3483	3486	3491	rVV5	637	593	0.07%	0.008%
84	12.331	3493	3496	3499	rVV3	620	541	0.06%	0.007%
85	12.379	3506	3511	3515	rVB5	524	451	0.05%	0.006%
86	12.472	3535	3540	3542	rBV5	771	750	0.09%	0.010%
87	12.627	3581	3588	3591	rVV4	1163	1061	0.12%	0.014%
88	13.041	3712	3717	3720	rBV4	579	542	0.06%	0.007%
89	13.897	3979	3983	3985	rBV3	814	656	0.07%	0.009%
90	13.929	3990	3993	4000	rVV4	680	612	0.07%	0.008%
91	13.958	4000	4002	4010	rVB4	773	750	0.09%	0.010%
92	13.996	4010	4014	4017	rBV2	646	558	0.06%	0.007%
93	14.032	4021	4025	4027	rBV3	675	553	0.06%	0.007%
94	14.048	4028	4030	4035	rVB3	965	561	0.06%	0.007%
95	14.176	4067	4070	4073	rBV3	642	494	0.06%	0.007%
96	14.305	4108	4110	4115	rVB5	804	474	0.05%	0.006%
97	14.424	4144	4147	4150	rBV2	941	716	0.08%	0.009%
98	14.723	4237	4240	4244	rVB4	969	738	0.08%	0.010%
99	15.025	4332	4334	4337	rBV4	850	573	0.07%	0.008%
100	15.048	4337	4341	4343	rBV3	1153	913	0.10%	0.012%

Sum of corrected areas: 7556079

LSC Report - Integrated Chromatogram

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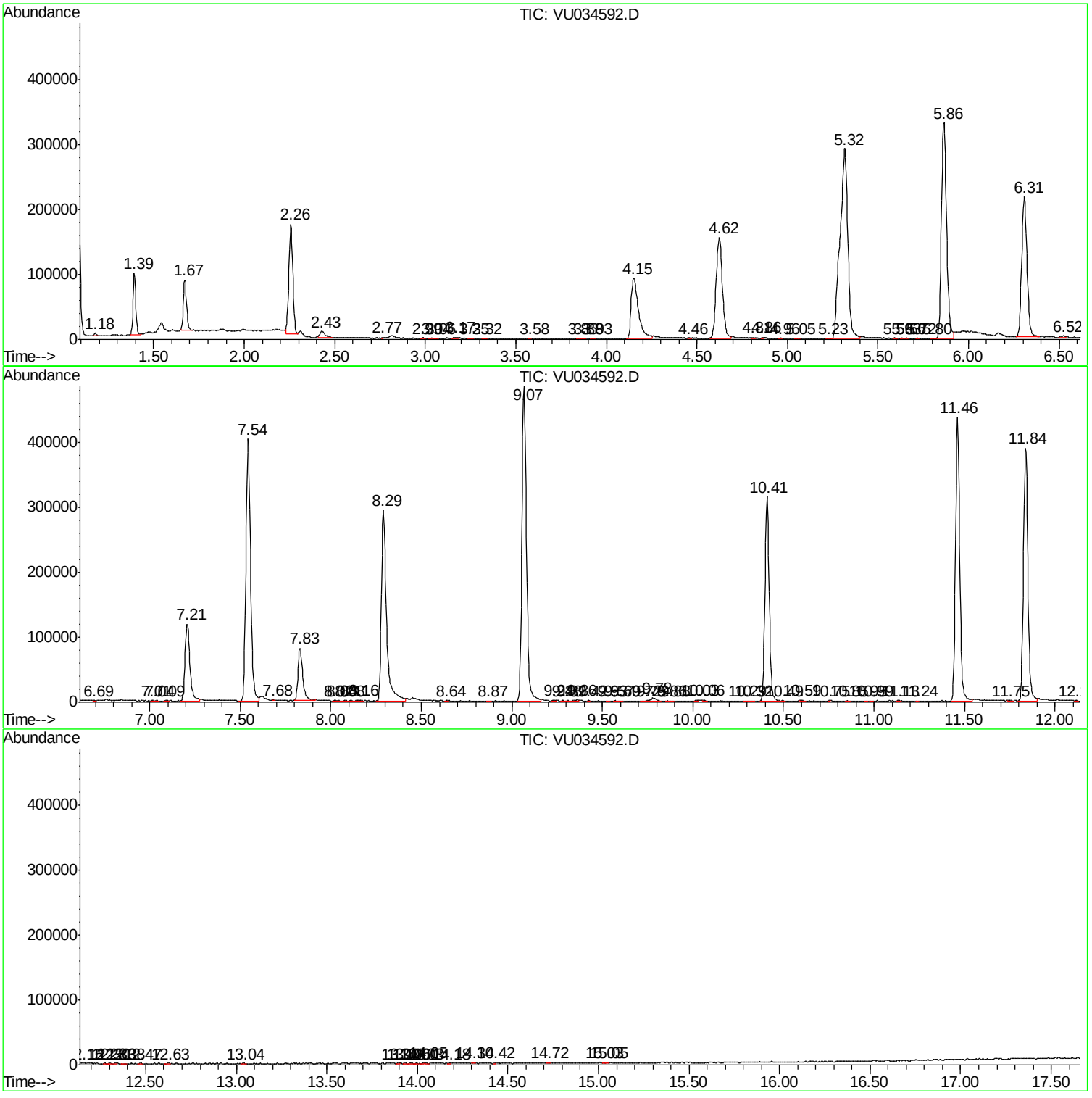
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091619WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU091619\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0MF9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091619WMA.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\SOMULM091619WMA.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