LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042920\
Data File : VU037928.D
Acq On : 29 Apr 2020 22:17
Operator : JC/MD
Sample : L2395-19 20X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0DA4

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\SOMULM042320WMA.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	1.610	77	84	97	rBV	275436	289443	12.07%	1.269%
2	1.925	175	182	200	rVB	240289	321353	13.40%	1.409%
3	2.591	377	389	410	rVB2	464356	834008	34.77%	3.656%
4	2.896	482	484	487	rBV2	531	363	0.02%	0.002%
5	3.076	522	540	560	rBV	158901	303373	12.65%	1.330%
6	3.218	572	584	601	rVB	24416	54322	2.26%	0.238%
7	3.285	602	605	607	rVB2	470	265	0.01%	0.001%
8	3.298	607	609	611	rBV2	472	299	0.01%	0.001%
9	3.379	629	634	636	rBV4	1395	1428	0.06%	0.006%
10	3.649	715	718	720	rBV3	379	220	0.01%	0.001%
11	3.758	749	752	757	rVB3	575	428	0.02%	0.002%
12	3.790	757	762	765	rBV	487	403	0.02%	0.002%
13	3.845	773	779	785	rBV3	615	655	0.03%	0.003%
14	3.909	785	799	811	rBV3	10241	23694	0.99%	0.104%
15	3.990	822	824	828	rVB2	429	236	0.01%	0.001%
16	4.067	845	848	851	rVB	670	336	0.01%	0.001%
17	4.128	864	867	872	rVB3	650	531	0.02%	0.002%
18	4.166	875	879	882	rBV	439	345	0.01%	0.002%
19	4.253	903	906	908	rBV	384	237	0.01%	0.001%
20	4.324	925	928	930	rBV2	477	328	0.01%	0.001%
21	4.591	1007	1011	1013	rBV	397	348	0.01%	0.002%
22	4.607	1013	1016	1018	rBV	391	206	0.01%	0.001%
23	4.665	1018	1034	1041	rBV2	357894	845847	35.26%	3.708%
24	4.983	1127	1133	1136	rBV3	780	624	0.03%	0.003%
25	5.102	1153	1170	1191	rBV	416892	926780	38.63%	4.063%
26	5.231	1206	1210	1218	rVB4	894	1125	0.05%	0.005%
27	5.273	1218	1223	1227	rVB4	561	670	0.03%	0.003%
28	5.353	1232	1248	1266	rBV	111782	256479	10.69%	1.124%
29	5.485	1285	1289	1293	rBV3	561	448	0.02%	0.002%
30	5.504	1293	1295	1298	rVB	342	219	0.01%	0.001%
31	5.546	1305	1308	1311	rVV2	552	419	0.02%	0.002%
32	5.604	1322	1326	1329	rVB	511	297	0.01%	0.001%
33	5.623	1329	1332	1334	rBV2	465	358	0.01%	0.002%
34	5.652	1338	1341	1343	rVB2	465	258	0.01%	0.001%

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Instrument : MSVOA_U
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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
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.M
Title : VOC Analysis

35	5.758	1351	1374	1404	rBV2	885949	2382290	99.31%	10.443%
36	5.941	1428	1431	1433	rBV3	682	473	0.02%	0.002%
37	6.115	1482	1485	1489	rBV2	800	550	0.02%	0.002%
38	6.279	1521	1536	1563	rBV	820343	1567284	65.33%	6.871%
39	6.571	1611	1627	1650	rBV	1293031	2398915	100.00%	10.516%
40	6.723	1659	1674	1694	rBV	588062	1136415	47.37%	4.982%
41	6.932	1737	1739	1742	rBV2	793	471	0.02%	0.002%
42	6.973	1749	1752	1756	rBV3	750	688	0.03%	0.003%
43	7.012	1761	1764	1768	rBV2	519	382	0.02%	0.002%
44	7.099	1787	1791	1795	rBV5	639	583	0.02%	0.003%
45	7.118	1795	1797	1801	rVV3	400	279	0.01%	0.001%
46	7.137	1801	1803	1807	rVB	412	197	0.01%	0.001%
47	7.163	1807	1811	1814	rBV4	715	563	0.02%	0.002%
48	7.205	1814	1824	1837	rBV6	4621	8681	0.36%	0.038%
49	7.260	1837	1841	1844	rVB2	346	254	0.01%	0.001%
50	7.337	1862	1865	1866	rBV	515	280	0.01%	0.001%
51	7.385	1875	1880	1882	rBV3	661	540	0.02%	0.002%
52	7.449	1896	1900	1903	rVV3	388	378	0.02%	0.002%
53	7.475	1906	1908	1914	rVV3	401	282	0.01%	0.001%
54	7.543	1927	1929	1930	rBV3	556	272	0.01%	0.001%
55	7.591	1931	1944	1964	rVV	330563	570678	23.79%	2.502%
56	7.800	2006	2009	2010	rBV2	415	292	0.01%	0.001%
57	7.854	2023	2026	2028	rBV2	535	298	0.01%	0.001%
58	7.922	2033	2047	2083	rVV	1032616	1862535	77.64%	8.165%
59	8.131	2109	2112	2114	rVB3	335	193	0.01%	0.001%
60	8.202	2119	2134	2151	rBV	235492	388343	16.19%	1.702%
61	8.420	2195	2202	2212	rBV5	3777	5727	0.24%	0.025%
62	8.575	2245	2250	2256	rVB6	2687	3371	0.14%	0.015%
63	8.655	2261	2275	2316	rBV	914102	1678770	69.98%	7.359%
64	8.938	2362	2363	2366	rBV2	457	224	0.01%	0.001%
65	9.002	2379	2383	2384	rBV	351	225	0.01%	0.001%
66	9.089	2408	2410	2414	rVB	457	307	0.01%	0.001%
67	9.176	2434	2437	2443	rVB2	654	618	0.03%	0.003%
68	9.208	2443	2447	2448	rBV3	292	207	0.01%	0.001%
69	9.227	2450	2453	2456	rVV4	778	558	0.02%	0.002%
70	9.272	2463	2467	2473	rBV4	464	495	0.02%	0.002%
71	9.301	2473	2476	2478	rVV2	431	184	0.01%	0.001%

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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.M
Title : VOC Analysis

72	9.378	2497	2500	2504	rBV	335	295	0.01%	0.001%
73	9.436	2504	2518	2552	rVV	1157099	1975902	82.37%	8.662%
74	9.581	2559	2563	2564	rBV	1351	880	0.04%	0.004%
75	9.658	2585	2587	2590	rBV2	636	426	0.02%	0.002%
76	9.768	2618	2621	2624	rBV	487	313	0.01%	0.001%
77	9.829	2638	2640	2646	rBV2	350	315	0.01%	0.001%
78	9.883	2655	2657	2661	rVB2	494	278	0.01%	0.001%
79	10.025	2698	2701	2704	rBV2	457	407	0.02%	0.002%
80	10.063	2707	2713	2715	rBV2	436	451	0.02%	0.002%
81	10.115	2722	2729	2743	rVB6	4972	8152	0.34%	0.036%
82	10.465	2835	2838	2842	rVB2	302	233	0.01%	0.001%
83	10.497	2843	2848	2852	rBV3	718	848	0.04%	0.004%
84	10.558	2864	2867	2870	rBV	322	214	0.01%	0.001%
85	10.587	2872	2876	2878	rBV2	378	256	0.01%	0.001%
86	10.649	2891	2895	2898	rBV2	362	303	0.01%	0.001%
87	10.671	2899	2902	2905	rBV	273	200	0.01%	0.001%
88	10.690	2905	2908	2910	rBV2	338	196	0.01%	0.001%
89	10.771	2920	2933	2955	rBV	821245	1311369	54.67%	5.749%
90	10.941	2985	2986	2990	rVB2	479	224	0.01%	0.001%
91	11.092	3031	3033	3035	rBV2	706	408	0.02%	0.002%
92	11.391	3123	3126	3130	rBV2	340	229	0.01%	0.001%
93	11.420	3132	3135	3136	rBV	525	316	0.01%	0.001%
94	11.825	3247	3261	3281	rBV	1170874	1883583	78.52%	8.257%
95	11.976	3306	3308	3315	rVB2	546	484	0.02%	0.002%
96	12.205	3366	3379	3396	rBV	1092903	1741452	72.59%	7.634%
97	12.407	3438	3442	3446	rBV2	771	646	0.03%	0.003%
98	12.468	3458	3461	3466	rBV2	488	465	0.02%	0.002%
99	12.967	3613	3616	3619	rBV3	536	418	0.02%	0.002%
100	14.115	3968	3973	3977	rBV6	3275	3039	0.13%	0.013%

Sum of corrected areas: 22811449

LSC Report - Integrated Chromatogram

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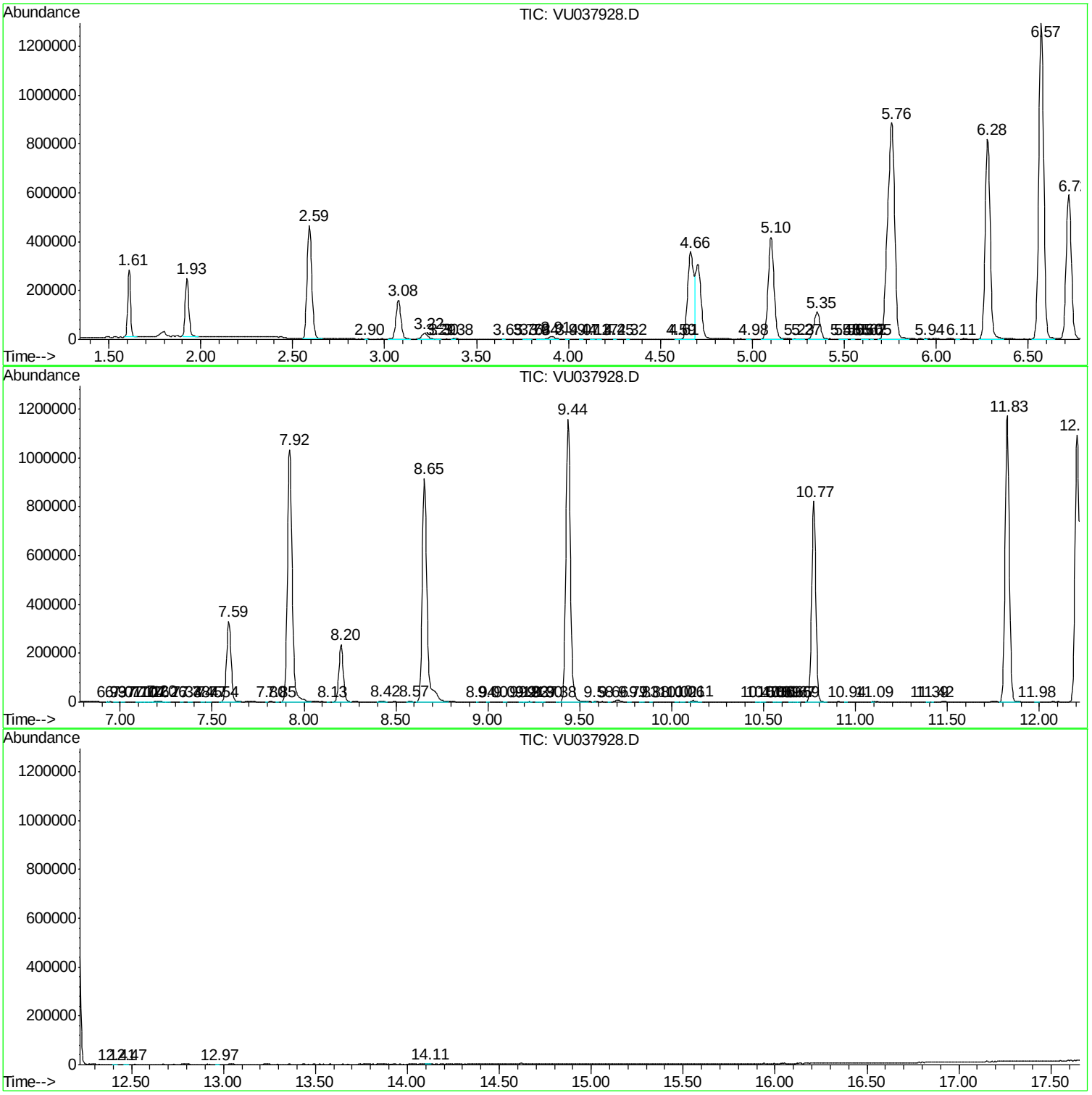
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU042920\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0DA4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.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\SOMULM042320WMA.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