LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031720\
Data File : VU037315.D
Acq On : 17 Mar 2020 14:35
Operator : JC/MD
Sample : L1901-16
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0NF3

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\SOMULM031220WMA.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	1.613	78	85	97	rVB	197242	205782	12.31%	1.487%
2	1.929	175	183	196	rVB	168052	218114	13.05%	1.576%
3	2.591	377	389	403	rBV	307595	514667	30.78%	3.719%
4	2.787	439	450	460	rBV	16887	31145	1.86%	0.225%
5	2.935	494	496	499	rVB3	568	286	0.02%	0.002%
6	2.957	499	503	510	rVB3	585	630	0.04%	0.005%
7	3.083	533	542	546	rBV2	868	1196	0.07%	0.009%
8	3.221	571	585	600	rVB2	15557	34061	2.04%	0.246%
9	3.392	635	638	641	rVB3	555	429	0.03%	0.003%
10	3.520	675	678	685	rBV	498	484	0.03%	0.003%
11	3.565	687	692	695	rVB3	463	437	0.03%	0.003%
12	3.684	723	729	734	rVV3	377	421	0.03%	0.003%
13	3.713	734	738	744	rVV3	338	371	0.02%	0.003%
14	3.761	750	753	757	rBV	443	391	0.02%	0.003%
15	3.829	771	774	779	rVB	369	400	0.02%	0.003%
16	3.896	793	795	799	rBV3	373	314	0.02%	0.002%
17	3.993	821	825	830	rVB2	379	362	0.02%	0.003%
18	4.202	886	890	893	rVV3	526	459	0.03%	0.003%
19	4.591	1008	1011	1017	rBV2	332	369	0.02%	0.003%
20	4.668	1017	1035	1061	rBV	183545	467024	27.93%	3.375%
21	4.877	1097	1100	1108	rVB3	791	776	0.05%	0.006%
22	4.912	1109	1111	1118	rVB2	739	683	0.04%	0.005%
23	4.961	1123	1126	1131	rVB2	501	493	0.03%	0.004%
24	5.041	1148	1151	1153	rBV	581	375	0.02%	0.003%
25	5.102	1153	1170	1194	rVV	318423	698224	41.76%	5.046%
26	5.234	1207	1211	1216	rBV4	745	910	0.05%	0.007%
27	5.359	1238	1250	1259	rVB5	3463	7398	0.44%	0.053%
28	5.398	1259	1262	1266	rBV3	419	354	0.02%	0.003%
29	5.462	1280	1282	1290	rVB3	433	367	0.02%	0.003%
30	5.761	1348	1375	1399	rBV2	616493	1671897	100.00%	12.082%
31	6.018	1453	1455	1460	rVB2	618	330	0.02%	0.002%
32	6.202	1510	1512	1521	rVB3	576	704	0.04%	0.005%
33	6.282	1521	1537	1560	rBV	547220	1030276	61.62%	7.445%
34	6.420	1576	1580	1584	rBV3	808	781	0.05%	0.006%

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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\SOMULM031220WMA.M
Title : VOC Analysis

35	6.575	1614	1628	1643	rBV	387843	719717	43.05%	5.201%
36	6.723	1660	1674	1695	rBV	394990	772977	46.23%	5.586%
37	6.915	1730	1734	1736	rBV3	539	433	0.03%	0.003%
38	7.006	1758	1762	1768	rVB2	471	467	0.03%	0.003%
39	7.041	1768	1773	1776	rBV	582	490	0.03%	0.004%
40	7.205	1819	1824	1825	rVV2	828	742	0.04%	0.005%
41	7.301	1849	1854	1855	rBV	389	316	0.02%	0.002%
42	7.346	1866	1868	1872	rBV	345	306	0.02%	0.002%
43	7.539	1923	1928	1931	rBV3	516	482	0.03%	0.003%
44	7.594	1931	1945	1959	rBV	228564	403143	24.11%	2.913%
45	7.719	1981	1984	1985	rBV2	852	427	0.03%	0.003%
46	7.861	2024	2028	2031	rBV2	492	331	0.02%	0.002%
47	7.925	2032	2048	2063	rBV	764564	1321936	79.07%	9.553%
48	8.205	2119	2135	2161	rBV	166811	293044	17.53%	2.118%
49	8.420	2199	2202	2204	rBV2	557	337	0.02%	0.002%
50	8.485	2217	2222	2224	rBV2	1299	1119	0.07%	0.008%
51	8.658	2262	2276	2325	rBV	496193	1004381	60.07%	7.258%
52	8.973	2371	2374	2377	rVB2	548	335	0.02%	0.002%
53	8.993	2377	2380	2384	rBV3	449	462	0.03%	0.003%
54	9.031	2390	2392	2396	rVB2	457	338	0.02%	0.002%
55	9.095	2409	2412	2417	rBV3	377	367	0.02%	0.003%
56	9.208	2444	2447	2451	rVB2	805	597	0.04%	0.004%
57	9.234	2451	2455	2458	rBV2	308	336	0.02%	0.002%
58	9.436	2504	2518	2555	rVB	761083	1287154	76.99%	9.301%
59	9.591	2561	2566	2569	rBV2	363	373	0.02%	0.003%
60	9.665	2586	2589	2593	rBV2	434	336	0.02%	0.002%
61	9.870	2649	2653	2658	rBV2	308	282	0.02%	0.002%
62	9.925	2667	2670	2676	rVB2	361	316	0.02%	0.002%
63	9.960	2676	2681	2685	rBV2	317	404	0.02%	0.003%
64	10.128	2731	2733	2741	rVB3	625	550	0.03%	0.004%
65	10.497	2842	2848	2851	rBV2	659	547	0.03%	0.004%
66	10.520	2851	2855	2857	rBV	444	288	0.02%	0.002%
67	10.774	2918	2934	2957	rBV	564741	918881	54.96%	6.640%
68	10.909	2967	2976	2988	rBV4	1734	2855	0.17%	0.021%
69	11.002	2999	3005	3009	rBV3	586	740	0.04%	0.005%
70	11.102	3033	3036	3041	rVB3	487	307	0.02%	0.002%
71	11.317	3099	3103	3111	rVB4	620	938	0.06%	0.007%

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Integrator: RTE
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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031220WMA.M
Title : VOC Analysis

72	11.430	3135	3138	3142	rVB3	749	472	0.03%	0.003%
73	11.565	3177	3180	3184	rVB2	794	553	0.03%	0.004%
74	11.594	3184	3189	3190	rBV2	521	352	0.02%	0.003%
75	11.719	3223	3228	3232	rBV2	439	466	0.03%	0.003%
76	11.828	3249	3262	3278	rBV	610609	1029611	61.58%	7.440%
77	11.909	3284	3287	3288	rBV	556	326	0.02%	0.002%
78	11.957	3300	3302	3306	rVB2	455	288	0.02%	0.002%
79	12.050	3328	3331	3334	rBV	544	440	0.03%	0.003%
80	12.086	3338	3342	3348	rBV3	713	744	0.04%	0.005%
81	12.208	3367	3380	3400	rBV	711127	1167457	69.83%	8.436%
82	12.279	3400	3402	3409	rVB5	768	723	0.04%	0.005%
83	12.394	3435	3438	3441	rVB2	578	362	0.02%	0.003%
84	12.433	3446	3450	3453	rBV2	622	533	0.03%	0.004%
85	12.545	3480	3485	3488	rBV4	674	671	0.04%	0.005%
86	12.748	3545	3548	3550	rBV2	496	352	0.02%	0.003%
87	12.825	3570	3572	3577	rBV	387	349	0.02%	0.003%
88	13.044	3637	3640	3645	rBV2	625	477	0.03%	0.003%
89	13.214	3691	3693	3698	rVB4	502	440	0.03%	0.003%
90	13.285	3712	3715	3718	rBV2	542	341	0.02%	0.002%
91	13.307	3718	3722	3724	rBV2	664	402	0.02%	0.003%
92	13.700	3842	3844	3847	rBV4	536	308	0.02%	0.002%
93	13.777	3865	3868	3870	rBV2	726	479	0.03%	0.003%
94	13.870	3894	3897	3901	rVV3	602	536	0.03%	0.004%
95	13.925	3911	3914	3917	rBV4	611	383	0.02%	0.003%
96	13.947	3919	3921	3926	rVB3	653	446	0.03%	0.003%
97	14.086	3961	3964	3966	rBV3	858	528	0.03%	0.004%
98	14.098	3966	3968	3972	rVV3	540	373	0.02%	0.003%
99	15.147	4292	4294	4298	rBV4	817	655	0.04%	0.005%
100	15.285	4333	4337	4342	rBV5	1421	1361	0.08%	0.010%

Sum of corrected areas: 13838392

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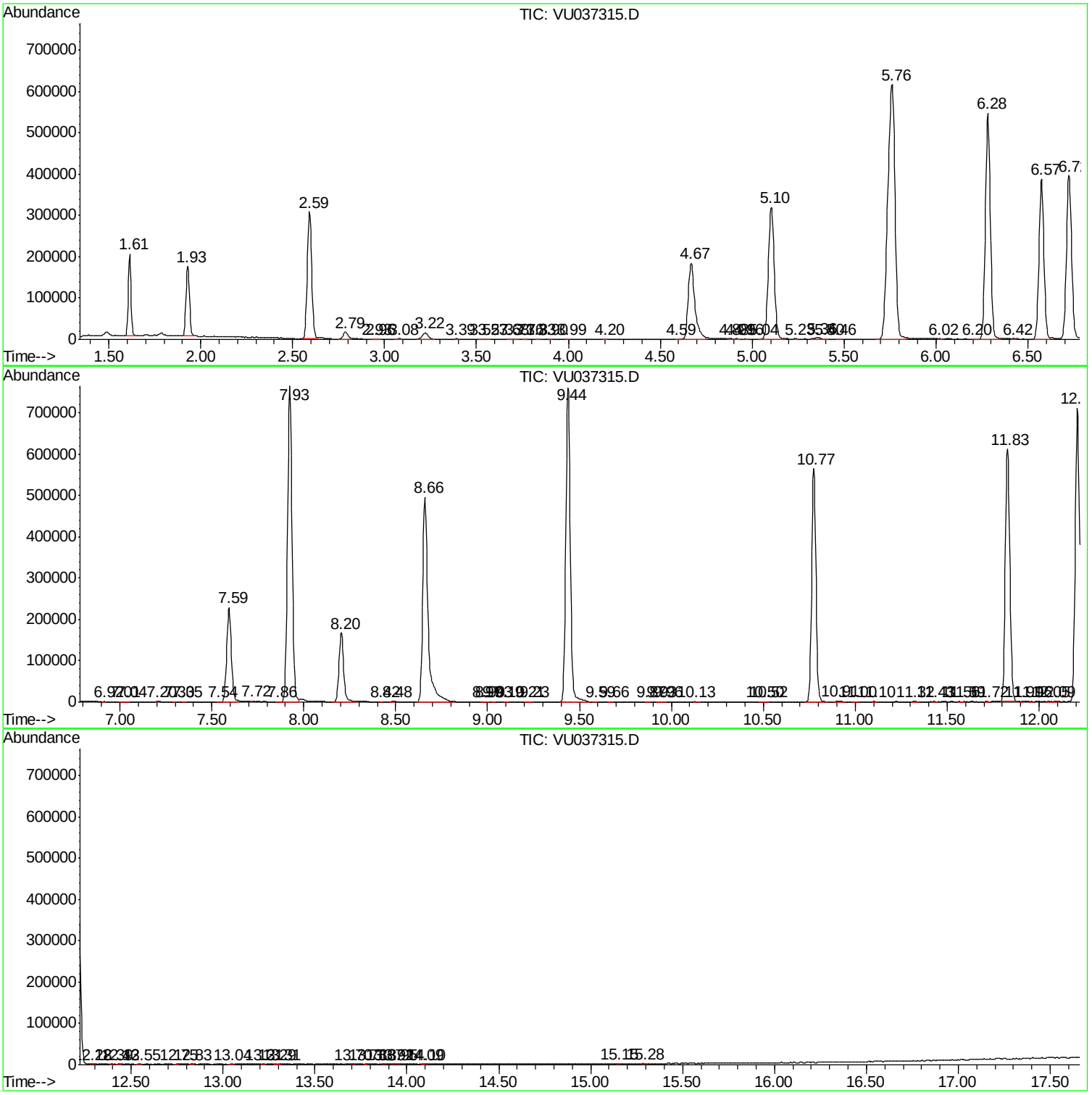
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031220WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU031720\
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Instrument :
MSVOA_U
ClientSampleId :
C0NF3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031220WMA.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\SOMULM031220WMA.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