LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031220\
Data File : VU037228.D
Acq On : 13 Mar 2020 06:40
Operator : JC/MD
Sample : L1886-04
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK01

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	96	rVB	227655	241763	14.17%	1.818%
2	1.929	175	183	200	rVB	180376	237862	13.94%	1.789%
3	2.591	376	389	402	rBV	333449	544951	31.94%	4.099%
4	2.761	436	442	444	rBV2	980	978	0.06%	0.007%
5	2.890	480	482	486	rBV2	321	213	0.01%	0.002%
6	2.948	498	500	503	rBV	361	207	0.01%	0.002%
7	2.977	507	509	511	rBV	277	152	0.01%	0.001%
8	3.015	518	521	522	rBV	212	125	0.01%	0.001%
9	3.076	528	540	550	rBV5	2518	4738	0.28%	0.036%
10	3.144	556	561	562	rBV	320	308	0.02%	0.002%
11	3.173	565	570	573	rVB2	611	443	0.03%	0.003%
12	3.208	573	581	584	rBV4	1436	1764	0.10%	0.013%
13	3.334	617	620	623	rBV2	326	277	0.02%	0.002%
14	3.408	641	643	646	rBV	443	197	0.01%	0.001%
15	3.504	670	673	679	rVB2	571	522	0.03%	0.004%
16	3.533	679	682	684	rBV	270	149	0.01%	0.001%
17	3.597	699	702	704	rBV	426	257	0.02%	0.002%
18	3.617	704	708	710	rVV	404	272	0.02%	0.002%
19	3.681	726	728	730	rVB	215	85	0.00%	0.001%
20	3.723	737	741	744	rBV	376	355	0.02%	0.003%
21	3.777	755	758	759	rBV	313	163	0.01%	0.001%
22	3.787	759	761	763	rVV2	169	91	0.01%	0.001%
23	3.826	770	773	775	rBV2	293	159	0.01%	0.001%
24	3.871	786	787	789	rVB2	338	121	0.01%	0.001%
25	3.980	819	821	823	rBV2	164	86	0.01%	0.001%
26	4.038	835	839	841	rBV2	259	165	0.01%	0.001%
27	4.070	846	849	851	rBV	283	165	0.01%	0.001%
28	4.137	867	870	871	rBV	317	203	0.01%	0.002%
29	4.163	877	878	881	rBV2	163	102	0.01%	0.001%
30	4.221	894	896	899	rBV2	498	303	0.02%	0.002%
31	4.298	914	920	923	rBV2	218	193	0.01%	0.001%
32	4.314	923	925	928	rBV	210	132	0.01%	0.001%
33	4.330	928	930	932	rBV	198	100	0.01%	0.001%
34	4.391	945	949	951	rBV	264	236	0.01%	0.002%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK01

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	4.456	966	969	972	rVB2	270	202	0.01%	0.002%
36	4.478	972	976	978	rBV2	497	333	0.02%	0.003%
37	4.491	978	980	982	rVB	156	70	0.00%	0.001%
38	4.523	987	990	993	rBV2	162	152	0.01%	0.001%
39	4.610	1013	1017	1020	rBV2	526	442	0.03%	0.003%
40	4.668	1020	1035	1069	rVV	180935	434017	25.44%	3.264%
41	5.035	1146	1149	1153	rVB2	496	347	0.02%	0.003%
42	5.102	1153	1170	1195	rBV2	318941	703621	41.24%	5.292%
43	5.311	1233	1235	1237	rBV3	430	230	0.01%	0.002%
44	5.372	1251	1254	1258	rBV2	244	221	0.01%	0.002%
45	5.407	1261	1265	1267	rBV3	586	441	0.03%	0.003%
46	5.449	1276	1278	1279	rBV3	220	106	0.01%	0.001%
47	5.485	1287	1289	1292	rBV2	248	203	0.01%	0.002%
48	5.520	1298	1300	1301	rBV2	133	35	0.00%	0.000%
49	5.555	1306	1311	1313	rBV2	235	177	0.01%	0.001%
50	5.578	1316	1318	1322	rVB	276	137	0.01%	0.001%
51	5.600	1322	1325	1326	rBV2	143	78	0.00%	0.001%
52	5.636	1331	1336	1339	rBV	251	247	0.01%	0.002%
53	5.668	1343	1346	1347	rBV	254	105	0.01%	0.001%
54	5.758	1351	1374	1394	rBV2	629803	1706366	100.00%	12.834%
55	6.038	1459	1461	1463	rBV	446	138	0.01%	0.001%
56	6.282	1522	1537	1559	rBV	553767	1028650	60.28%	7.737%
57	6.565	1616	1625	1632	rVB	2043	3281	0.19%	0.025%
58	6.671	1655	1658	1659	rBV	465	205	0.01%	0.002%
59	6.723	1659	1674	1696	rVV	403309	786241	46.08%	5.914%
60	7.063	1777	1780	1783	rBV	398	249	0.01%	0.002%
61	7.144	1803	1805	1807	rVB	157	64	0.00%	0.000%
62	7.211	1820	1826	1828	rBV5	1216	1345	0.08%	0.010%
63	7.253	1837	1839	1841	rBV	359	193	0.01%	0.001%
64	7.369	1872	1875	1877	rBV2	324	219	0.01%	0.002%
65	7.443	1895	1898	1901	rBV3	285	229	0.01%	0.002%
66	7.594	1932	1945	1964	rBV	220903	386526	22.65%	2.907%
67	7.819	2011	2015	2023	rVB3	2409	3217	0.19%	0.024%
68	7.922	2033	2047	2067	rBV	794674	1361031	79.76%	10.237%
69	8.202	2121	2134	2148	rBV	162676	275764	16.16%	2.074%
70	8.378	2185	2189	2195	rBV3	550	611	0.04%	0.005%
71	8.404	2195	2197	2200	rVV2	244	100	0.01%	0.001%

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Sample : L1886-04
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK01

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

72	8.491	2219	2224	2232	rVB4	921	1453	0.09%	0.011%
73	8.539	2232	2239	2241	rBV3	735	887	0.05%	0.007%
74	8.658	2264	2276	2322	rBV	535356	1006496	58.98%	7.570%
75	8.964	2368	2371	2378	rBV2	335	405	0.02%	0.003%
76	9.359	2491	2494	2498	rVB2	464	396	0.02%	0.003%
77	9.391	2498	2504	2505	rBV	542	432	0.03%	0.003%
78	9.436	2505	2518	2553	rVV	781901	1302975	76.36%	9.800%
79	9.954	2676	2679	2684	rBV2	344	290	0.02%	0.002%
80	9.980	2684	2687	2693	rBV2	407	425	0.02%	0.003%
81	10.079	2714	2718	2720	rBV2	535	451	0.03%	0.003%
82	10.115	2725	2729	2730	rBV3	523	395	0.02%	0.003%
83	10.176	2745	2748	2750	rBV	441	314	0.02%	0.002%
84	10.218	2757	2761	2763	rBV	211	222	0.01%	0.002%
85	10.372	2805	2809	2811	rBV2	385	229	0.01%	0.002%
86	10.529	2857	2858	2861	rBV2	550	215	0.01%	0.002%
87	10.648	2892	2895	2899	rBV2	480	549	0.03%	0.004%
88	10.774	2921	2934	2952	rBV	560851	909564	53.30%	6.841%
89	10.880	2964	2967	2969	rBV	482	316	0.02%	0.002%
90	10.944	2984	2987	2991	rBV2	566	547	0.03%	0.004%
91	11.423	3134	3136	3139	rBV3	493	275	0.02%	0.002%
92	11.825	3249	3261	3280	rBV	671664	1108435	64.96%	8.337%
93	12.208	3367	3380	3395	rBV	734433	1226644	71.89%	9.226%
94	12.568	3489	3492	3493	rBV2	494	275	0.02%	0.002%

Sum of corrected areas: 13295620

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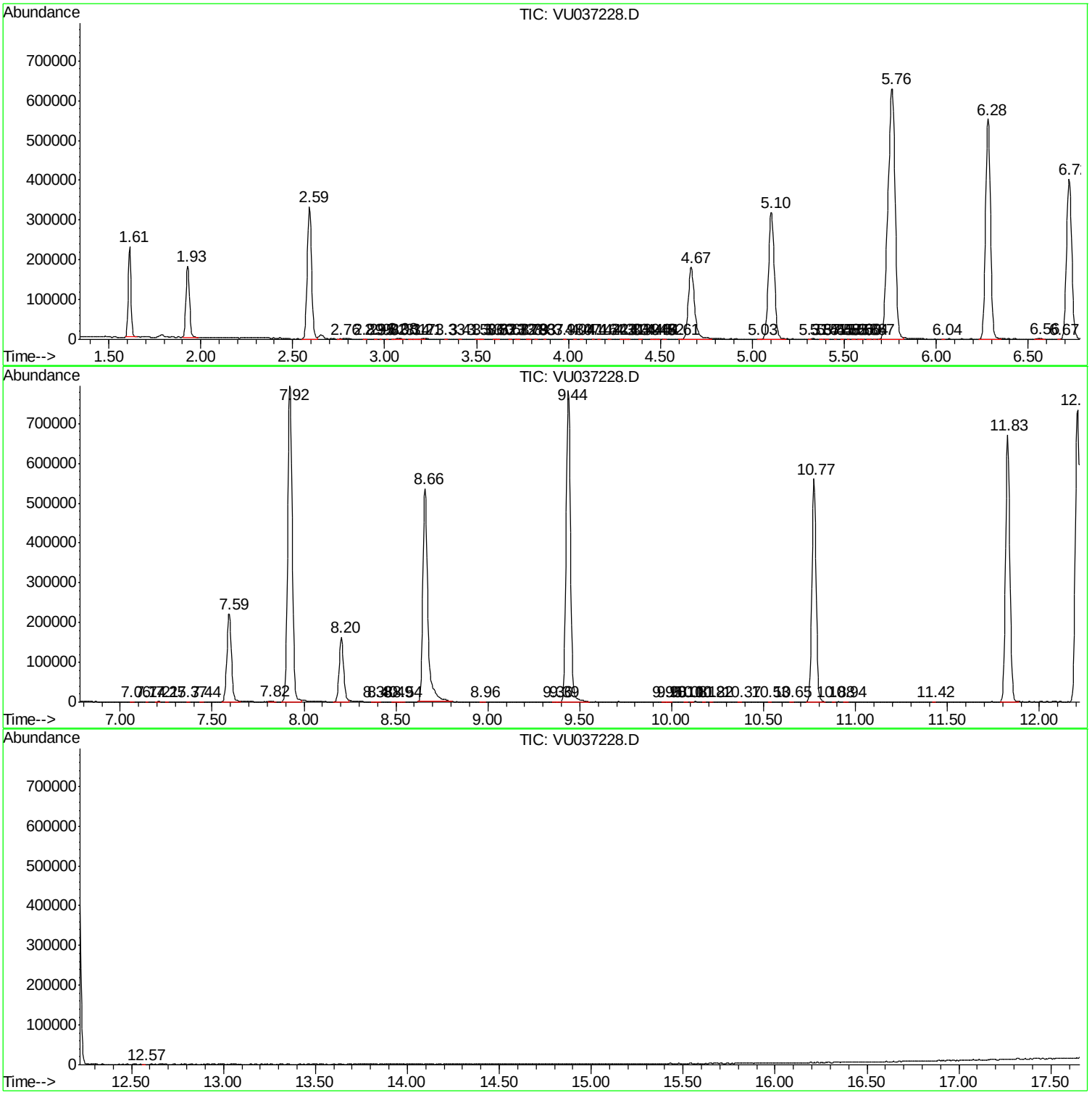
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK01

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\VU031220\
Data File : VU037228.D
Acq On : 13 Mar 2020 06:40
Operator : JC/MD
Sample : L1886-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK01

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU031220\
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ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK01

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