LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080519\
Data File : VU033597.D
Acq On : 05 Aug 2019 14:26
Operator : JC/SP
Sample : VU0805WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK41

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\SOMULM080519WMA.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	34	rBV2	2924	2977	0.25%	0.031%
2	1.389	86	93	109	rVB	152098	162196	13.85%	1.693%
3	1.669	173	180	200	rVB	144744	186331	15.91%	1.945%
4	2.257	352	363	376	rVB	261168	397114	33.90%	4.145%
5	2.460	418	426	438	rVB	2223	4210	0.36%	0.044%
6	2.585	461	465	468	rBV3	316	258	0.02%	0.003%
7	2.682	489	495	502	rBV4	1316	1785	0.15%	0.019%
8	2.762	518	520	525	rVB2	450	303	0.03%	0.003%
9	2.820	528	538	546	rBV4	1759	3787	0.32%	0.040%
10	2.971	577	585	591	rVB4	938	1492	0.13%	0.016%
11	3.058	608	612	615	rVV2	425	355	0.03%	0.004%
12	3.132	633	635	645	rVB2	380	498	0.04%	0.005%
13	3.190	645	653	654	rBV2	275	333	0.03%	0.003%
14	3.293	681	685	689	rBV2	305	302	0.03%	0.003%
15	3.408	717	721	723	rBV2	248	186	0.02%	0.002%
16	3.476	737	742	745	rVB3	327	323	0.03%	0.003%
17	3.556	763	767	769	rBV2	270	197	0.02%	0.002%
18	3.624	786	788	794	rVB2	340	208	0.02%	0.002%
19	3.887	867	870	873	rBV2	334	180	0.02%	0.002%
20	4.087	928	932	935	rBV	355	282	0.02%	0.003%
21	4.154	941	953	988	rBV	108089	305219	26.05%	3.186%
22	4.620	1080	1098	1129	rBV	192700	466785	39.85%	4.873%
23	4.823	1158	1161	1166	rVB3	269	216	0.02%	0.002%
24	4.862	1166	1173	1175	rBV4	651	833	0.07%	0.009%
25	4.913	1185	1189	1192	rBV2	432	370	0.03%	0.004%
26	4.961	1195	1204	1205	rBV3	1232	1138	0.10%	0.012%
27	5.003	1213	1217	1221	rVB	271	288	0.02%	0.003%
28	5.315	1291	1314	1348	rBV3	396444	1171452	100.00%	12.229%
29	5.437	1351	1352	1357	rVV2	798	682	0.06%	0.007%
30	5.463	1358	1360	1366	rVV2	430	415	0.04%	0.004%
31	5.527	1377	1380	1384	rVB3	316	206	0.02%	0.002%
32	5.614	1405	1407	1412	rVB	375	249	0.02%	0.003%
33	5.640	1412	1415	1416	rBV	406	192	0.02%	0.002%
34	5.681	1424	1428	1429	rBV2	269	199	0.02%	0.002%

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Instrument : MSVOA_U
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080519WMA.M
Title : VOC Analysis

35	5.730	1439	1443	1444	rBV	317	235	0.02%	0.002%
36	5.739	1444	1446	1449	rVB2	380	195	0.02%	0.002%
37	5.775	1449	1457	1463	rBV3	497	602	0.05%	0.006%
38	5.865	1470	1485	1511	rBV	393638	771693	65.87%	8.056%
39	6.013	1527	1531	1536	rVB3	567	611	0.05%	0.006%
40	6.054	1542	1544	1549	rVB2	372	269	0.02%	0.003%
41	6.164	1570	1578	1588	rVB8	1775	3400	0.29%	0.035%
42	6.308	1609	1623	1645	rBV	261021	526924	44.98%	5.501%
43	6.431	1660	1661	1666	rBV2	442	242	0.02%	0.003%
44	6.624	1715	1721	1725	rBV2	301	303	0.03%	0.003%
45	6.678	1725	1738	1742	rBV2	220	353	0.03%	0.004%
46	6.781	1766	1770	1775	rVV2	321	295	0.03%	0.003%
47	6.980	1829	1832	1836	rBV	293	197	0.02%	0.002%
48	7.042	1848	1851	1854	rVB2	292	183	0.02%	0.002%
49	7.209	1891	1903	1928	rBV	150482	276146	23.57%	2.883%
50	7.456	1973	1980	1988	rVB5	1563	2301	0.20%	0.024%
51	7.546	1993	2008	2029	rBV	535925	933340	79.67%	9.743%
52	7.833	2086	2097	2117	rBV2	107165	188584	16.10%	1.969%
53	7.961	2135	2137	2140	rBV3	275	188	0.02%	0.002%
54	7.980	2140	2143	2149	rVB3	510	474	0.04%	0.005%
55	8.093	2173	2178	2183	rBV3	303	304	0.03%	0.003%
56	8.161	2188	2199	2200	rBV3	933	1229	0.10%	0.013%
57	8.215	2211	2216	2221	rVB5	1030	1292	0.11%	0.013%
58	8.296	2230	2241	2272	rBV	366766	655833	55.98%	6.846%
59	8.566	2320	2325	2328	rBV4	433	412	0.04%	0.004%
60	8.607	2331	2338	2348	rBV5	1305	2239	0.19%	0.023%
61	8.794	2394	2396	2399	rVV	390	232	0.02%	0.002%
62	8.816	2401	2403	2408	rVB	416	227	0.02%	0.002%
63	8.852	2409	2414	2421	rVB3	438	391	0.03%	0.004%
64	8.897	2424	2428	2432	rBV2	274	264	0.02%	0.003%
65	8.942	2437	2442	2446	rBV2	313	262	0.02%	0.003%
66	9.070	2468	2482	2511	rBV	582014	968706	82.69%	10.112%
67	9.241	2527	2535	2542	rVB2	1482	2211	0.19%	0.023%
68	9.302	2551	2554	2558	rVB2	388	252	0.02%	0.003%
69	9.369	2565	2575	2584	rBV3	1431	2331	0.20%	0.024%
70	9.607	2647	2649	2655	rVB2	195	193	0.02%	0.002%
71	9.636	2655	2658	2663	rBV	265	193	0.02%	0.002%

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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\SOMULM080519WMA.M
Title : VOC Analysis

72	9.775	2689	2701	2703	rBV4	1242	1859	0.16%	0.019%
73	9.861	2726	2728	2731	rVB	370	213	0.02%	0.002%
74	9.987	2765	2767	2774	rBV	265	275	0.02%	0.003%
75	10.154	2813	2819	2834	rVB3	1286	1884	0.16%	0.020%
76	10.263	2847	2853	2856	rBV3	296	352	0.03%	0.004%
77	10.369	2879	2886	2888	rBV3	413	406	0.03%	0.004%
78	10.414	2888	2900	2917	rBV	404348	642804	54.87%	6.710%
79	10.566	2943	2947	2948	rBV	286	184	0.02%	0.002%
80	10.694	2984	2987	2992	rVB2	346	337	0.03%	0.004%
81	10.720	2992	2995	3000	rBV	238	250	0.02%	0.003%
82	10.755	3000	3006	3008	rBV3	1085	1081	0.09%	0.011%
83	10.836	3027	3031	3035	rVB2	215	200	0.02%	0.002%
84	11.080	3103	3107	3109	rVV2	202	194	0.02%	0.002%
85	11.138	3119	3125	3134	rVB4	1413	2167	0.18%	0.023%
86	11.215	3147	3149	3155	rVB2	405	252	0.02%	0.003%
87	11.321	3178	3182	3184	rVB	270	207	0.02%	0.002%
88	11.369	3193	3197	3200	rBV	234	207	0.02%	0.002%
89	11.402	3200	3207	3216	rBV4	3585	5188	0.44%	0.054%
90	11.469	3216	3228	3249	rBV	592714	947627	80.89%	9.892%
91	11.729	3307	3309	3314	rVB2	538	309	0.03%	0.003%
92	11.755	3314	3317	3322	rVB3	413	323	0.03%	0.003%
93	11.784	3322	3326	3328	rBV2	371	219	0.02%	0.002%
94	11.845	3330	3345	3371	rBV	547934	902436	77.04%	9.421%
95	12.623	3584	3587	3592	rBV3	421	430	0.04%	0.004%
96	12.877	3660	3666	3677	rBV6	2447	4358	0.37%	0.045%
97	13.064	3721	3724	3728	rBV2	331	313	0.03%	0.003%
98	13.508	3854	3862	3870	rBV6	2504	4458	0.38%	0.047%
99	13.749	3930	3937	3943	rBV6	2005	2948	0.25%	0.031%
100	13.990	4005	4012	4021	rBV7	1766	3261	0.28%	0.034%

Sum of corrected areas: 9579409

LSC Report - Integrated Chromatogram

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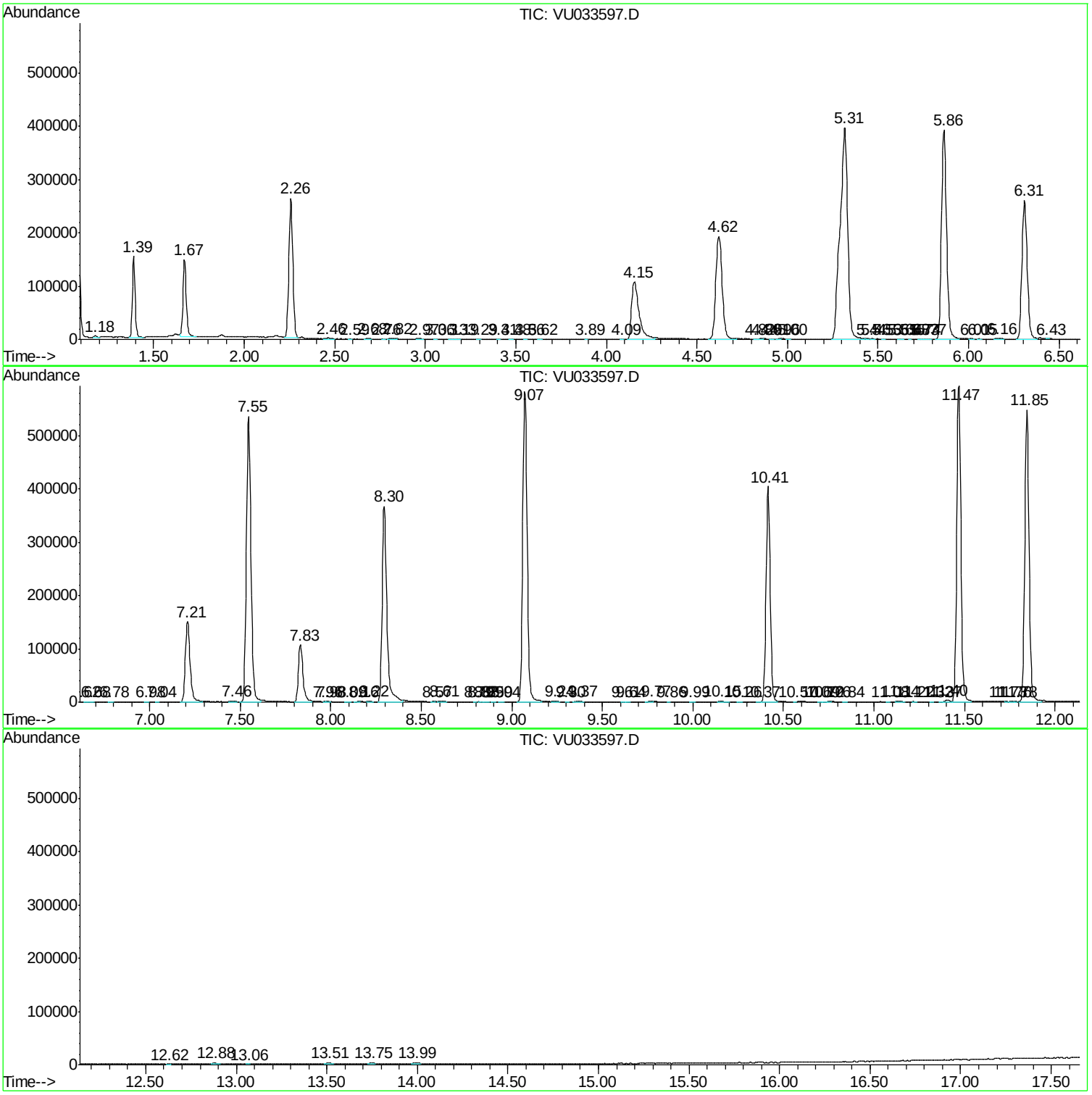
Instrument : MSVOA_U
ClientSampleId : VBLK41

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080519WMA.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\VU080519\
Data File : VU033597.D
Acq On : 05 Aug 2019 14:26
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK41

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080519WMA.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\SOMULM080519WMA.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