LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU031319\
Data File : VU029980.D
Acq On : 11 Mar 2019 21:05
Operator : JC/SP
Sample : VU0313WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK56

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\SOMULM031319WMA.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	1.399	89	96	107	rBV	243091	247494	13.42%	1.655%
2	1.679	176	183	206	rVB	184617	243594	13.20%	1.629%
3	2.273	357	368	381	rBV	413368	635822	34.47%	4.253%
4	2.376	397	400	402	rBV2	771	402	0.02%	0.003%
5	2.479	424	432	441	rVB2	5181	8328	0.45%	0.056%
6	2.701	494	501	512	rVB6	1741	2737	0.15%	0.018%
7	2.839	531	544	556	rBV3	2958	6349	0.34%	0.042%
8	2.984	582	589	603	rVB6	2346	4558	0.25%	0.030%
9	3.080	615	619	621	rBV2	522	421	0.02%	0.003%
10	3.212	654	660	662	rBV3	364	336	0.02%	0.002%
11	3.232	662	666	670	rBV2	441	350	0.02%	0.002%
12	3.309	687	690	692	rBV	403	339	0.02%	0.002%
13	3.431	724	728	732	rBV2	737	699	0.04%	0.005%
14	3.453	732	735	738	rVV2	594	378	0.02%	0.003%
15	3.679	802	805	810	rVB3	477	426	0.02%	0.003%
16	3.704	810	813	815	rBV	631	367	0.02%	0.002%
17	3.759	825	830	834	rVB3	437	473	0.03%	0.003%
18	3.817	841	848	850	rBV2	408	401	0.02%	0.003%
19	3.855	858	860	865	rVB2	534	374	0.02%	0.003%
20	4.055	917	922	925	rBV3	480	447	0.02%	0.003%
21	4.093	931	934	938	rBV2	391	332	0.02%	0.002%
22	4.174	946	959	991	rBV	173993	466823	25.30%	3.122%
23	4.486	1053	1056	1060	rBV3	799	571	0.03%	0.004%
24	4.547	1071	1075	1076	rBV	619	388	0.02%	0.003%
25	4.646	1089	1106	1130	rBV	296638	703665	38.14%	4.707%
26	4.961	1198	1204	1207	rBV3	657	897	0.05%	0.006%
27	4.987	1208	1212	1224	rVB7	1698	3062	0.17%	0.020%
28	5.209	1276	1281	1285	rVB4	532	585	0.03%	0.004%
29	5.338	1294	1321	1357	rBV2	630698	1844795	100.00%	12.339%
30	5.746	1444	1448	1450	rBV2	647	453	0.02%	0.003%
31	5.884	1473	1491	1528	rBV	586925	1183115	64.13%	7.913%
32	6.186	1574	1585	1594	rBV8	3129	7328	0.40%	0.049%
33	6.260	1604	1608	1610	rBV5	509	373	0.02%	0.002%
34	6.328	1612	1629	1651	rBV	396935	801300	43.44%	5.360%

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ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK56

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\SOMULM031319WMA.M
Title : VOC Analysis

35	6.527	1685	1691	1693	rVB3	559	506	0.03%	0.003%
36	6.543	1693	1696	1699	rBV2	554	367	0.02%	0.002%
37	6.592	1707	1711	1714	rBV3	497	385	0.02%	0.003%
38	6.621	1717	1720	1726	rVB3	716	627	0.03%	0.004%
39	6.669	1731	1735	1739	rVB	560	502	0.03%	0.003%
40	6.698	1739	1744	1747	rBV2	408	384	0.02%	0.003%
41	6.720	1747	1751	1754	rBV2	553	556	0.03%	0.004%
42	6.756	1757	1762	1764	rBV2	487	443	0.02%	0.003%
43	6.830	1778	1785	1787	rBV	576	555	0.03%	0.004%
44	6.884	1796	1802	1803	rBV3	859	688	0.04%	0.005%
45	6.952	1820	1823	1825	rBV2	489	352	0.02%	0.002%
46	7.026	1842	1846	1851	rVB2	523	452	0.02%	0.003%
47	7.119	1871	1875	1877	rBV3	599	509	0.03%	0.003%
48	7.225	1896	1908	1938	rVV2	232373	425813	23.08%	2.848%
49	7.424	1965	1970	1973	rBV2	465	521	0.03%	0.003%
50	7.466	1975	1983	1993	rVB4	3274	5965	0.32%	0.040%
51	7.563	1996	2013	2052	rBV	868185	1580966	85.70%	10.575%
52	7.846	2090	2101	2125	rBV	159112	285907	15.50%	1.912%
53	8.000	2146	2149	2154	rBV2	687	481	0.03%	0.003%
54	8.177	2192	2204	2214	rBV3	25661	52539	2.85%	0.351%
55	8.305	2234	2244	2287	rVB	601729	1056426	57.27%	7.066%
56	8.617	2334	2341	2354	rVB5	4503	7066	0.38%	0.047%
57	8.688	2359	2363	2365	rBV2	568	449	0.02%	0.003%
58	8.810	2397	2401	2403	rBV3	487	433	0.02%	0.003%
59	8.858	2412	2416	2420	rBV2	514	468	0.03%	0.003%
60	9.010	2461	2463	2468	rVB3	624	443	0.02%	0.003%
61	9.087	2474	2487	2516	rBV	859107	1449422	78.57%	9.695%
62	9.254	2531	2539	2549	rVB4	2778	5613	0.30%	0.038%
63	9.382	2570	2579	2587	rBV4	3101	5315	0.29%	0.036%
64	9.460	2600	2603	2605	rBV2	546	348	0.02%	0.002%
65	9.630	2652	2656	2658	rBV2	831	692	0.04%	0.005%
66	9.739	2686	2690	2694	rBV3	657	643	0.03%	0.004%
67	9.797	2696	2708	2716	rVV10	3392	7276	0.39%	0.049%
68	10.080	2791	2796	2798	rBV2	462	434	0.02%	0.003%
69	10.170	2815	2824	2832	rBV2	3097	5146	0.28%	0.034%
70	10.238	2842	2845	2848	rBV	579	407	0.02%	0.003%
71	10.427	2891	2904	2923	rBV	608039	972605	52.72%	6.505%

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ClientSampleId : VBLK56

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\SOMULM031319WMA.M
Title : VOC Analysis

72	10.559	2942	2945	2950	rVB3	536	458	0.02%	0.003%
73	10.611	2950	2961	2979	rBV2	7272	13864	0.75%	0.093%
74	10.720	2991	2995	3000	rVB3	549	505	0.03%	0.003%
75	10.752	3002	3005	3009	rBV	519	405	0.02%	0.003%
76	10.881	3038	3045	3053	rBV5	1172	1745	0.09%	0.012%
77	11.087	3104	3109	3110	rBV2	652	497	0.03%	0.003%
78	11.418	3201	3212	3219	rBV4	7672	12723	0.69%	0.085%
79	11.479	3219	3231	3256	rVV	879416	1410482	76.46%	9.434%
80	11.858	3335	3349	3376	rBV	863616	1419213	76.93%	9.493%
81	12.186	3448	3451	3456	rBV3	573	508	0.03%	0.003%
82	12.251	3467	3471	3473	rBV3	1000	679	0.04%	0.005%
83	12.296	3480	3485	3487	rBV	338	349	0.02%	0.002%
84	12.472	3536	3540	3542	rBV2	1141	919	0.05%	0.006%
85	12.720	3615	3617	3624	rVB3	440	425	0.02%	0.003%
86	12.752	3624	3627	3635	rVB3	438	456	0.02%	0.003%
87	12.894	3660	3671	3683	rBV3	7503	13857	0.75%	0.093%
88	13.096	3728	3734	3737	rBV2	434	597	0.03%	0.004%
89	13.138	3742	3747	3749	rBV2	376	353	0.02%	0.002%
90	13.154	3749	3752	3755	rBV2	441	331	0.02%	0.002%
91	13.357	3811	3815	3820	rVB2	746	548	0.03%	0.004%
92	13.514	3853	3864	3875	rBV9	6111	13834	0.75%	0.093%
93	13.726	3925	3930	3932	rBV2	879	877	0.05%	0.006%
94	13.752	3933	3938	3939	rBV4	2631	2103	0.11%	0.014%
95	13.990	4004	4012	4023	rBV5	5318	11544	0.63%	0.077%
96	14.501	4165	4171	4172	rBV2	657	714	0.04%	0.005%
97	14.768	4251	4254	4260	rBV2	674	754	0.04%	0.005%
98	14.939	4304	4307	4311	rBV3	802	788	0.04%	0.005%
99	15.054	4338	4343	4346	rBV3	873	836	0.05%	0.006%
100	15.193	4383	4386	4389	rBV3	856	678	0.04%	0.005%

Sum of corrected areas: 14950728

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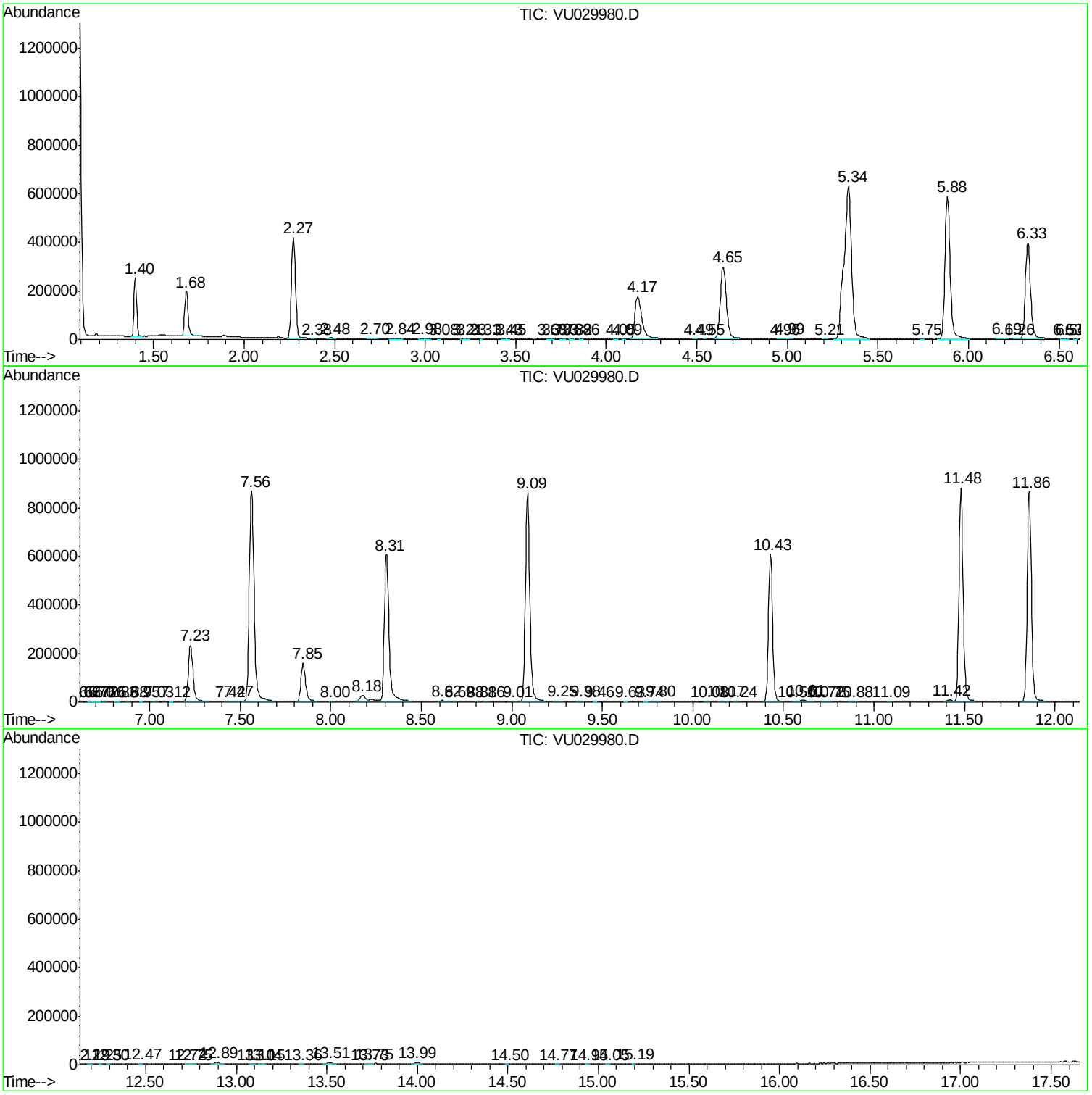
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU031319\
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Acq On : 11 Mar 2019 21:05
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK56

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.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\SOMULM031319WMA.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