LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041219\
Data File : VU031129.D
Acq On : 12 Apr 2019 15:32
Operator : JC/SP
Sample : VU0412WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK59

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\SOMULM040519WMA.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	1.180	23	28	35	rVB2	21332	20023	1.07%	0.136%
2	1.395	88	95	106	rBV	310229	321886	17.13%	2.181%
3	1.675	174	182	199	rVB	225881	299522	15.94%	2.030%
4	2.267	356	366	379	rVB	463521	703416	37.44%	4.767%
5	2.444	418	421	425	rVV3	1066	1134	0.06%	0.008%
6	2.630	476	479	484	rVB3	1031	868	0.05%	0.006%
7	2.659	484	488	492	rVB3	1011	875	0.05%	0.006%
8	2.698	492	500	504	rBV6	3966	6020	0.32%	0.041%
9	2.826	538	540	543	rVB	879	479	0.03%	0.003%
10	2.945	574	577	580	rVB4	822	572	0.03%	0.004%
11	2.977	583	587	588	rBV3	1054	854	0.05%	0.006%
12	3.135	632	636	639	rBV	633	496	0.03%	0.003%
13	3.302	685	688	689	rBV2	669	480	0.03%	0.003%
14	3.309	689	690	699	rVB3	886	895	0.05%	0.006%
15	3.428	724	727	733	rVB3	617	623	0.03%	0.004%
16	3.485	741	745	749	rBV2	550	628	0.03%	0.004%
17	3.537	758	761	765	rBV	566	561	0.03%	0.004%
18	3.643	790	794	800	rVB4	716	746	0.04%	0.005%
19	3.720	814	818	822	rBV2	1029	682	0.04%	0.005%
20	3.746	822	826	830	rBV3	760	668	0.04%	0.005%
21	3.768	830	833	836	rVV2	767	581	0.03%	0.004%
22	3.865	858	863	869	rVB2	758	942	0.05%	0.006%
23	4.106	935	938	945	rBV2	930	1027	0.05%	0.007%
24	4.173	946	959	995	rBV	176915	499591	26.59%	3.386%
25	4.556	1074	1078	1081	rBV3	687	599	0.03%	0.004%
26	4.643	1087	1105	1125	rBV	297359	734036	39.07%	4.974%
27	4.887	1177	1181	1190	rVB5	1541	1892	0.10%	0.013%
28	4.952	1196	1201	1205	rBV4	796	700	0.04%	0.005%
29	4.977	1205	1209	1211	rBV3	712	539	0.03%	0.004%
30	5.144	1258	1261	1267	rVB4	1365	1034	0.06%	0.007%
31	5.173	1267	1270	1274	rBV3	719	632	0.03%	0.004%
32	5.334	1297	1320	1341	rBV2	638378	1878799	100.00%	12.732%
33	5.588	1396	1399	1402	rBV3	1011	589	0.03%	0.004%
34	5.624	1408	1410	1415	rVB4	731	499	0.03%	0.003%

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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

35	5.688	1428	1430	1435	rVB2	1164	864	0.05%	0.006%
36	5.826	1468	1473	1477	rBV3	1163	1188	0.06%	0.008%
37	5.881	1477	1490	1525	rBV	527602	1062954	56.58%	7.203%
38	6.167	1570	1579	1580	rBV4	3580	3012	0.16%	0.020%
39	6.324	1614	1628	1650	rBV	416425	859877	45.77%	5.827%
40	6.511	1683	1686	1689	rBV5	1025	810	0.04%	0.005%
41	6.534	1689	1693	1696	rVB5	1009	763	0.04%	0.005%
42	6.607	1712	1716	1720	rBV4	810	559	0.03%	0.004%
43	6.640	1723	1726	1729	rBV3	635	505	0.03%	0.003%
44	6.768	1761	1766	1771	rBV4	1110	930	0.05%	0.006%
45	7.083	1860	1864	1868	rVV3	558	482	0.03%	0.003%
46	7.225	1896	1908	1929	rBV	234658	440090	23.42%	2.982%
47	7.386	1955	1958	1960	rBV4	875	614	0.03%	0.004%
48	7.472	1980	1985	1994	rVB8	3064	3767	0.20%	0.026%
49	7.511	1994	1997	1999	rVB3	1183	678	0.04%	0.005%
50	7.562	1999	2013	2033	rBV	837457	1513857	80.58%	10.259%
51	7.849	2091	2102	2122	rBV	166646	297412	15.83%	2.015%
52	8.228	2213	2220	2224	rBV6	3485	4216	0.22%	0.029%
53	8.308	2234	2245	2290	rBV	559193	1140453	60.70%	7.728%
54	8.704	2365	2368	2372	rVB4	793	685	0.04%	0.005%
55	8.996	2456	2459	2462	rVB3	737	509	0.03%	0.003%
56	9.086	2474	2487	2522	rBV	823522	1419016	75.53%	9.616%
57	9.257	2537	2540	2542	rBV5	1040	562	0.03%	0.004%
58	9.357	2569	2571	2574	rBV	831	531	0.03%	0.004%
59	9.447	2596	2599	2602	rBV2	808	687	0.04%	0.005%
60	9.684	2669	2673	2674	rBV3	602	476	0.03%	0.003%
61	9.723	2681	2685	2689	rVB2	937	765	0.04%	0.005%
62	9.813	2711	2713	2717	rVB3	874	590	0.03%	0.004%
63	9.958	2751	2758	2763	rBV3	963	1109	0.06%	0.008%
64	10.109	2802	2805	2810	rBV3	477	482	0.03%	0.003%
65	10.167	2819	2823	2825	rBV2	816	672	0.04%	0.005%
66	10.241	2843	2846	2850	rVB2	841	615	0.03%	0.004%
67	10.292	2857	2862	2865	rBV2	944	802	0.04%	0.005%
68	10.427	2891	2904	2924	rBV	593949	965135	51.37%	6.540%
69	10.678	2979	2982	2988	rVB4	932	819	0.04%	0.006%
70	10.800	3017	3020	3026	rBV3	706	698	0.04%	0.005%
71	10.977	3073	3075	3079	rVB2	720	467	0.02%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

72	11.032	3084	3092	3095	rBV2	685	870	0.05%	0.006%
73	11.096	3104	3112	3114	rBV2	954	1142	0.06%	0.008%
74	11.189	3138	3141	3145	rVB2	709	585	0.03%	0.004%
75	11.421	3210	3213	3220	rVB6	1536	1897	0.10%	0.013%
76	11.482	3220	3232	3254	rBV	751247	1225319	65.22%	8.303%
77	11.858	3336	3349	3373	rBV	765998	1293864	68.87%	8.768%
78	12.209	3456	3458	3463	rVB4	950	696	0.04%	0.005%
79	12.289	3481	3483	3487	rVB3	1590	848	0.05%	0.006%
80	12.311	3487	3490	3491	rBV3	1024	574	0.03%	0.004%
81	12.578	3570	3573	3576	rVB2	1325	910	0.05%	0.006%
82	12.601	3576	3580	3586	rBV5	1109	1541	0.08%	0.010%
83	12.672	3598	3602	3603	rBV2	899	643	0.03%	0.004%
84	12.713	3613	3615	3618	rVB2	1255	722	0.04%	0.005%
85	12.733	3618	3621	3624	rBV2	903	595	0.03%	0.004%
86	12.807	3641	3644	3647	rVB2	1081	710	0.04%	0.005%
87	12.852	3656	3658	3664	rBV3	709	676	0.04%	0.005%
88	12.906	3672	3675	3687	rVB6	1738	2391	0.13%	0.016%
89	12.971	3690	3695	3698	rBV4	783	818	0.04%	0.006%
90	13.334	3805	3808	3811	rVB2	1641	1172	0.06%	0.008%
91	13.356	3811	3815	3820	rBV3	2199	2633	0.14%	0.018%
92	13.578	3881	3884	3890	rVB5	1848	1853	0.10%	0.013%
93	13.636	3900	3902	3904	rBV2	872	521	0.03%	0.004%
94	13.745	3933	3936	3941	rBV2	1045	817	0.04%	0.006%
95	13.787	3946	3949	3950	rBV2	1660	920	0.05%	0.006%
96	13.948	3996	3999	4001	rBV2	816	490	0.03%	0.003%
97	14.057	4031	4033	4036	rBV3	1212	662	0.04%	0.004%
98	14.485	4164	4166	4173	rVB2	1023	1155	0.06%	0.008%
99	14.533	4178	4181	4184	rBV3	936	681	0.04%	0.005%
100	14.700	4230	4233	4235	rBV2	711	471	0.03%	0.003%

Sum of corrected areas: 14756715

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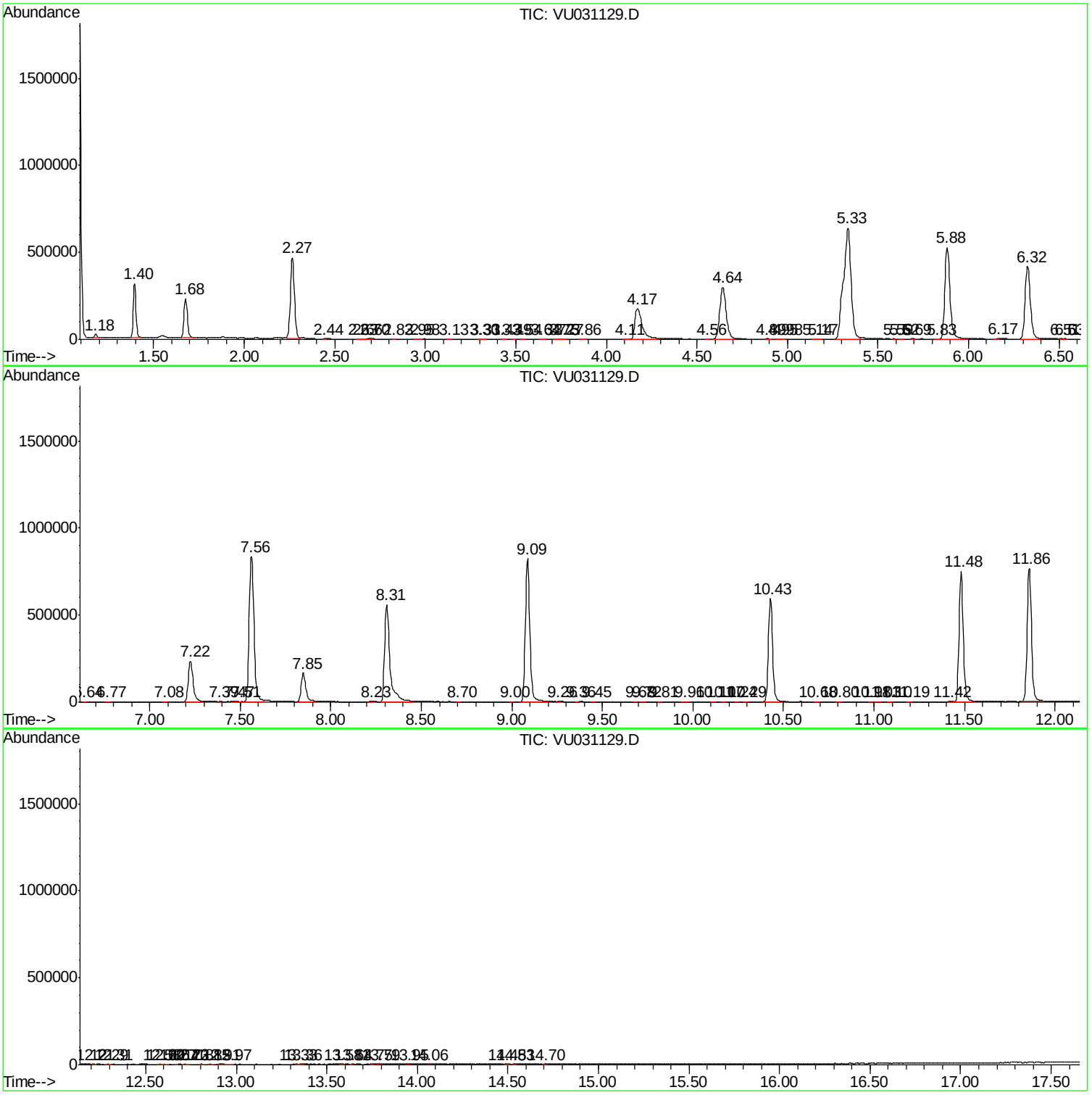
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU041219\
Data File : VU031129.D
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Sample : VU0412WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK59

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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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ClientSampleId : VBLK59

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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