LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031094.D
Acq On : 12 Apr 2019 01:23
Operator : JC/SP
Sample : VU0411WBL04
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 86 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK57

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	36	rVB	17176	17077	0.89%	0.118%
2	1.396	88	95	106	rBV	345453	352226	18.29%	2.425%
3	1.675	175	182	198	rVB	235356	305186	15.85%	2.101%
4	2.267	355	366	379	rBV	484491	740964	38.48%	5.100%
5	2.425	413	415	417	rBV3	924	555	0.03%	0.004%
6	2.453	421	424	426	rVV3	952	656	0.03%	0.005%
7	2.476	429	431	439	rVB6	2792	2425	0.13%	0.017%
8	2.543	448	452	454	rBV2	619	538	0.03%	0.004%
9	2.560	454	457	459	rVV3	883	586	0.03%	0.004%
10	2.576	459	462	465	rVV2	797	637	0.03%	0.004%
11	2.624	473	477	481	rBV3	993	831	0.04%	0.006%
12	2.659	485	488	490	rVB2	916	561	0.03%	0.004%
13	2.704	490	502	509	rVB6	3621	5677	0.29%	0.039%
14	2.736	509	512	517	rVB3	1363	1141	0.06%	0.008%
15	2.769	517	522	524	rBV	1167	980	0.05%	0.007%
16	2.814	531	536	537	rBV3	614	528	0.03%	0.004%
17	2.971	579	585	587	rBV3	1201	1272	0.07%	0.009%
18	2.984	587	589	594	rVB2	1042	845	0.04%	0.006%
19	3.035	599	605	608	rVV4	723	757	0.04%	0.005%
20	3.125	629	633	636	rBV2	1180	996	0.05%	0.007%
21	3.190	649	653	656	rBV4	978	739	0.04%	0.005%
22	3.241	665	669	672	rVB4	704	541	0.03%	0.004%
23	3.338	692	699	702	rVB3	787	815	0.04%	0.006%
24	3.437	725	730	733	rVB3	744	651	0.03%	0.004%
25	3.569	767	771	773	rBV	681	512	0.03%	0.004%
26	3.887	867	870	874	rVB2	695	569	0.03%	0.004%
27	3.916	874	879	889	rVB3	787	1268	0.07%	0.009%
28	4.019	907	911	915	rBV2	494	509	0.03%	0.004%
29	4.039	915	917	923	rVB2	709	554	0.03%	0.004%
30	4.077	923	929	930	rBV2	563	585	0.03%	0.004%
31	4.170	947	958	988	rBV	173267	473038	24.57%	3.256%
32	4.569	1079	1082	1085	rVB3	910	607	0.03%	0.004%
33	4.640	1087	1104	1134	rBV	299723	750555	38.98%	5.166%
34	4.778	1144	1147	1150	rVB4	1158	733	0.04%	0.005%

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ALS Vial : 86 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK57

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

35	4.868	1172	1175	1178	rBV5	762	529	0.03%	0.004%
36	5.109	1247	1250	1254	rVB3	818	490	0.03%	0.003%
37	5.145	1258	1261	1265	rBV2	1164	923	0.05%	0.006%
38	5.334	1296	1320	1350	rBV2	648307	1925382	100.00%	13.253%
39	5.627	1407	1411	1414	rBV4	1219	1015	0.05%	0.007%
40	5.662	1420	1422	1424	rBV2	810	520	0.03%	0.004%
41	5.739	1443	1446	1448	rBV4	963	674	0.04%	0.005%
42	5.881	1476	1490	1523	rBV	532641	1092266	56.73%	7.518%
43	6.077	1547	1551	1553	rBV4	1278	924	0.05%	0.006%
44	6.174	1575	1581	1590	rBV10	3281	5492	0.29%	0.038%
45	6.325	1614	1628	1661	rVV	425421	865383	44.95%	5.957%
46	6.505	1682	1684	1689	rBV3	786	652	0.03%	0.004%
47	6.746	1754	1759	1762	rBV2	908	1028	0.05%	0.007%
48	7.026	1843	1846	1850	rBV2	682	525	0.03%	0.004%
49	7.112	1868	1873	1874	rBV3	761	645	0.03%	0.004%
50	7.225	1895	1908	1937	rBV	219636	417711	21.69%	2.875%
51	7.431	1969	1972	1976	rBV3	720	591	0.03%	0.004%
52	7.460	1976	1981	1984	rBV5	2222	2309	0.12%	0.016%
53	7.563	2000	2013	2047	rBV	799739	1473455	76.53%	10.142%
54	7.849	2091	2102	2129	rBV	151968	279932	14.54%	1.927%
55	7.981	2140	2143	2151	rVB6	1557	1357	0.07%	0.009%
56	8.048	2161	2164	2168	rVB4	1057	726	0.04%	0.005%
57	8.132	2187	2190	2193	rVB2	1317	700	0.04%	0.005%
58	8.228	2215	2220	2225	rBV4	2569	1953	0.10%	0.013%
59	8.309	2233	2245	2290	rBV	517912	1069506	55.55%	7.362%
60	8.749	2378	2382	2386	rBV4	590	555	0.03%	0.004%
61	8.823	2402	2405	2409	rVB4	856	635	0.03%	0.004%
62	8.952	2442	2445	2450	rVV5	543	519	0.03%	0.004%
63	9.087	2474	2487	2509	rBV	802970	1368192	71.06%	9.418%
64	9.350	2565	2569	2572	rBV4	874	669	0.03%	0.005%
65	9.434	2591	2595	2598	rVB3	1307	1048	0.05%	0.007%
66	9.460	2598	2603	2608	rBV4	949	1028	0.05%	0.007%
67	9.492	2608	2613	2617	rVV5	1091	930	0.05%	0.006%
68	9.521	2620	2622	2628	rVB4	1011	818	0.04%	0.006%
69	9.643	2654	2660	2664	rBV3	917	961	0.05%	0.007%
70	9.678	2664	2671	2674	rBV5	742	937	0.05%	0.006%
71	9.755	2691	2695	2698	rBV2	698	533	0.03%	0.004%

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Instrument : MSVOA_U
ClientSampleId : VBLK57

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

72	9.845	2719	2723	2727	rVB2	760	717	0.04%	0.005%
73	9.990	2763	2768	2774	rBV5	698	908	0.05%	0.006%
74	10.119	2802	2808	2811	rBV	711	687	0.04%	0.005%
75	10.151	2815	2818	2821	rBV2	914	644	0.03%	0.004%
76	10.427	2891	2904	2929	rBV	552429	911007	47.32%	6.271%
77	10.595	2950	2956	2962	rBV8	1315	1661	0.09%	0.011%
78	10.662	2974	2977	2980	rBV3	981	659	0.03%	0.005%
79	10.939	3059	3063	3068	rBV3	666	697	0.04%	0.005%
80	10.964	3068	3071	3075	rVV	747	510	0.03%	0.004%
81	11.000	3079	3082	3085	rBV2	640	527	0.03%	0.004%
82	11.058	3097	3100	3104	rBV2	603	529	0.03%	0.004%
83	11.228	3149	3153	3157	rVV3	730	649	0.03%	0.004%
84	11.424	3210	3214	3215	rBV3	1694	986	0.05%	0.007%
85	11.479	3220	3231	3251	rBV	715120	1172900	60.92%	8.074%
86	11.855	3336	3348	3372	rBV	737634	1232780	64.03%	8.486%
87	12.402	3513	3518	3522	rBV6	865	1060	0.06%	0.007%
88	12.476	3538	3541	3546	rBV3	1487	1261	0.07%	0.009%
89	13.074	3723	3727	3732	rBV3	875	981	0.05%	0.007%
90	13.408	3827	3831	3835	rBV3	1381	1214	0.06%	0.008%
91	13.469	3848	3850	3856	rVB2	1037	792	0.04%	0.005%
92	13.501	3856	3860	3861	rBV2	801	529	0.03%	0.004%
93	13.527	3866	3868	3871	rBV3	809	565	0.03%	0.004%
94	13.694	3917	3920	3922	rBV2	828	561	0.03%	0.004%
95	13.755	3934	3939	3946	rBV3	1143	1712	0.09%	0.012%
96	14.009	4012	4018	4021	rBV5	2169	2427	0.13%	0.017%
97	14.154	4060	4063	4066	rBV	962	784	0.04%	0.005%
98	14.260	4092	4096	4098	rBV4	1027	809	0.04%	0.006%
99	14.504	4169	4172	4175	rBV2	867	638	0.03%	0.004%
100	15.170	4376	4379	4380	rBV3	1447	897	0.05%	0.006%

Sum of corrected areas: 14527718

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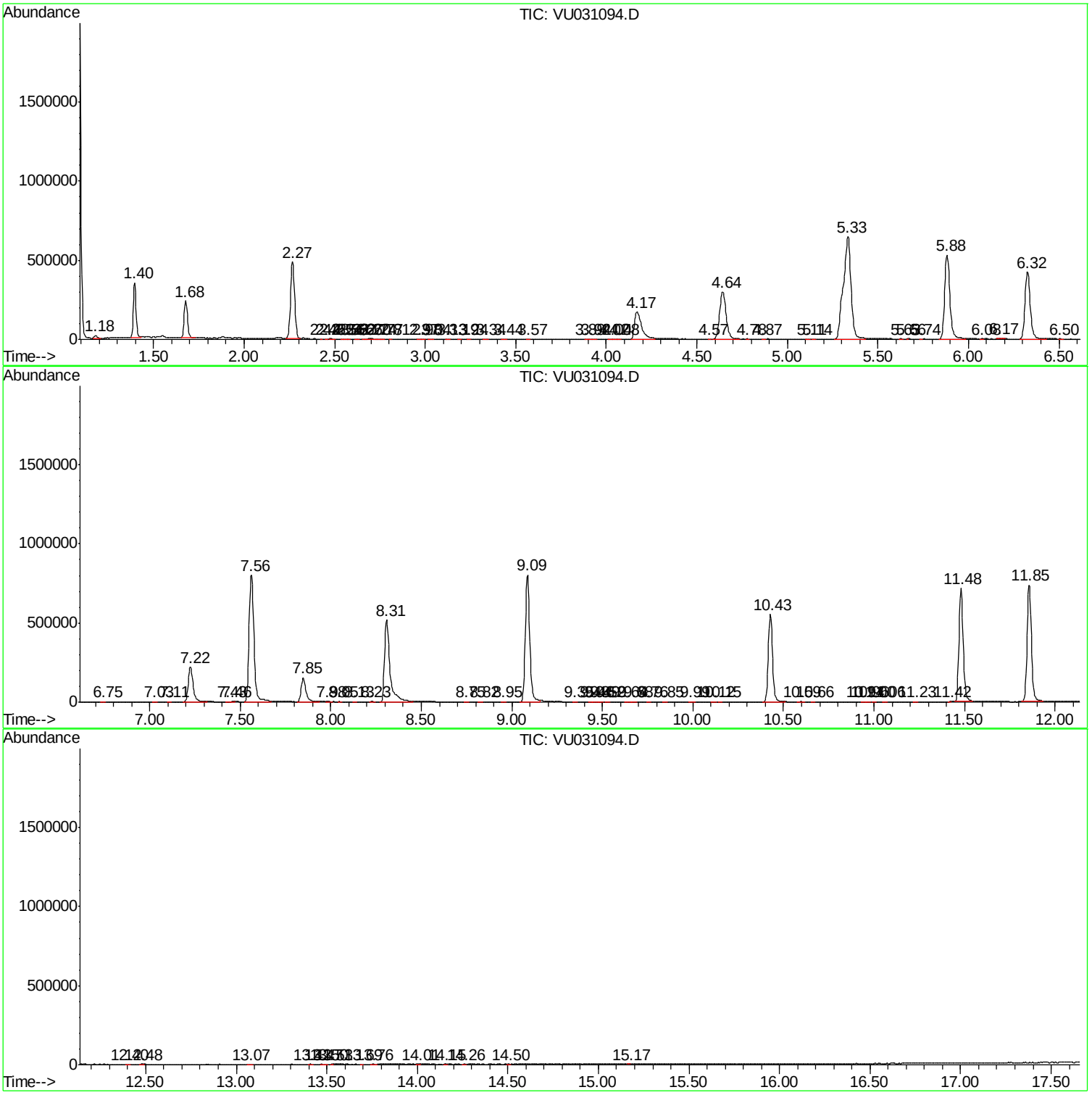
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU041119\
Data File : VU031094.D
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Operator : JC/SP
Sample : VU0411WBL04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 86 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK57

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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Instrument : MSVOA_U
ClientSampleId : VBLK57

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