LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042319\
Data File : VU031450.D
Acq On : 23 Apr 2019 20:16
Operator : JC/SP
Sample : K2428-11
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 30 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\SOMULM042319WMA.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	rBV	19527	18107	0.70%	0.089%
2	1.395	87	95	108	rBV	402762	430967	16.57%	2.110%
3	1.678	175	183	196	rBV	316846	386425	14.85%	1.892%
4	1.881	242	246	253	rVB5	8672	9704	0.37%	0.048%
5	2.267	355	366	380	rVB	652388	990226	38.06%	4.848%
6	2.415	409	412	416	rBV3	989	822	0.03%	0.004%
7	2.463	423	427	429	rBV3	1045	850	0.03%	0.004%
8	2.611	469	473	479	rBV6	1197	1218	0.05%	0.006%
9	2.694	493	499	507	rBV7	3280	5036	0.19%	0.025%
10	2.884	554	558	560	rBV	694	607	0.02%	0.003%
11	2.974	582	586	588	rBV	941	604	0.02%	0.003%
12	3.026	600	602	605	rBV	1063	630	0.02%	0.003%
13	3.109	622	628	633	rBV3	1035	977	0.04%	0.005%
14	3.251	669	672	678	rVB3	790	512	0.02%	0.003%
15	3.318	691	693	698	rBV	739	754	0.03%	0.004%
16	3.366	705	708	714	rBV3	892	950	0.04%	0.005%
17	3.395	714	717	724	rVB3	1023	870	0.03%	0.004%
18	3.553	763	766	773	rBV3	816	1118	0.04%	0.005%
19	3.588	774	777	782	rBV2	657	769	0.03%	0.004%
20	3.678	802	805	808	rBV2	687	505	0.02%	0.002%
21	3.727	816	820	824	rBV3	745	574	0.02%	0.003%
22	3.759	824	830	834	rBV2	774	875	0.03%	0.004%
23	3.791	838	840	844	rBV3	628	554	0.02%	0.003%
24	3.829	849	852	856	rVB3	1109	784	0.03%	0.004%
25	3.871	863	865	869	rVB2	829	538	0.02%	0.003%
26	4.112	934	940	941	rBV	983	946	0.04%	0.005%
27	4.190	951	964	999	rBV	232875	725984	27.91%	3.554%
28	4.514	1063	1065	1069	rVB3	984	529	0.02%	0.003%
29	4.537	1069	1072	1076	rVB3	977	635	0.02%	0.003%
30	4.643	1088	1105	1131	rBV	431568	1023720	39.35%	5.012%
31	4.788	1148	1150	1154	rVB3	1483	837	0.03%	0.004%
32	4.948	1196	1200	1204	rBV4	1258	1114	0.04%	0.005%
33	4.990	1208	1213	1219	rVB7	1990	2590	0.10%	0.013%
34	5.334	1297	1320	1354	rBV2	879266	2601601	100.00%	12.737%

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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\SOMULM042319WMA.M
Title : VOC Analysis

35	5.614	1405	1407	1411	rVB3	1553	917	0.04%	0.004%
36	5.678	1425	1427	1435	rVB6	1431	1440	0.06%	0.007%
37	5.720	1435	1440	1444	rBV5	1396	1042	0.04%	0.005%
38	5.743	1444	1447	1450	rBV4	1026	616	0.02%	0.003%
39	5.884	1477	1491	1525	rBV	755314	1562735	60.07%	7.651%
40	6.183	1573	1584	1597	rBV10	11247	26255	1.01%	0.129%
41	6.260	1604	1608	1611	rBV5	703	636	0.02%	0.003%
42	6.328	1614	1629	1652	rBV	573753	1198270	46.06%	5.866%
43	6.553	1696	1699	1706	rBV5	841	993	0.04%	0.005%
44	6.598	1710	1713	1717	rVB4	998	787	0.03%	0.004%
45	6.759	1760	1763	1767	rVB4	804	623	0.02%	0.003%
46	6.813	1775	1780	1781	rBV2	872	659	0.03%	0.003%
47	6.939	1815	1819	1825	rVB6	860	1104	0.04%	0.005%
48	7.128	1873	1878	1882	rBV3	1147	1198	0.05%	0.006%
49	7.225	1895	1908	1939	rBV	322374	616634	23.70%	3.019%
50	7.472	1982	1985	1986	rBV2	955	532	0.02%	0.003%
51	7.562	1999	2013	2036	rBV	1131191	2070943	79.60%	10.139%
52	7.849	2091	2102	2126	rBV	201678	375218	14.42%	1.837%
53	8.128	2186	2189	2191	rVB3	1016	522	0.02%	0.003%
54	8.205	2210	2213	2217	rBV3	1096	704	0.03%	0.003%
55	8.225	2217	2219	2224	rBV4	820	705	0.03%	0.003%
56	8.308	2232	2245	2288	rBV	815046	1547497	59.48%	7.576%
57	8.694	2362	2365	2367	rBV2	827	592	0.02%	0.003%
58	8.845	2410	2412	2415	rVB2	1340	552	0.02%	0.003%
59	8.913	2430	2433	2435	rBV2	737	551	0.02%	0.003%
60	9.035	2467	2471	2474	rBV4	601	516	0.02%	0.003%
61	9.086	2474	2487	2519	rBV	1126033	1978253	76.04%	9.685%
62	9.331	2560	2563	2570	rVB6	1309	1528	0.06%	0.007%
63	9.366	2571	2574	2576	rBV2	1562	1140	0.04%	0.006%
64	9.588	2640	2643	2650	rBV3	1276	1307	0.05%	0.006%
65	9.861	2724	2728	2735	rVB3	1712	1543	0.06%	0.008%
66	9.939	2750	2752	2757	rVB2	744	508	0.02%	0.002%
67	10.151	2816	2818	2822	rBV2	1103	957	0.04%	0.005%
68	10.180	2825	2827	2831	rVB3	996	564	0.02%	0.003%
69	10.231	2836	2843	2845	rBV2	1057	846	0.03%	0.004%
70	10.254	2845	2850	2856	rBV2	916	992	0.04%	0.005%
71	10.286	2856	2860	2863	rBV2	816	756	0.03%	0.004%

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Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042319WMA.M
Title : VOC Analysis

72	10.312	2864	2868	2870	rBV3	826	618	0.02%	0.003%
73	10.366	2881	2885	2888	rVB2	840	717	0.03%	0.004%
74	10.427	2892	2904	2929	rVV	822264	1316772	50.61%	6.446%
75	10.553	2941	2943	2948	rVB2	1481	976	0.04%	0.005%
76	10.582	2948	2952	2954	rBV2	1215	929	0.04%	0.005%
77	10.746	2998	3003	3004	rBV3	958	888	0.03%	0.004%
78	11.186	3138	3140	3145	rBV2	968	656	0.03%	0.003%
79	11.244	3150	3158	3165	rVB4	1395	2705	0.10%	0.013%
80	11.283	3165	3170	3175	rBV3	1032	1019	0.04%	0.005%
81	11.408	3206	3209	3211	rBV2	1282	665	0.03%	0.003%
82	11.482	3219	3232	3265	rBV	1000647	1643736	63.18%	8.047%
83	11.855	3336	3348	3375	rBV	1038609	1747637	67.18%	8.556%
84	12.270	3474	3477	3480	rBV4	1234	927	0.04%	0.005%
85	12.311	3487	3490	3492	rBV2	1001	703	0.03%	0.003%
86	12.733	3617	3621	3625	rBV3	1099	992	0.04%	0.005%
87	12.778	3633	3635	3638	rVB2	1090	545	0.02%	0.003%
88	12.890	3667	3670	3671	rBV2	1190	594	0.02%	0.003%
89	12.951	3687	3689	3692	rVB2	1082	546	0.02%	0.003%
90	13.054	3718	3721	3724	rVB	972	507	0.02%	0.002%
91	13.228	3772	3775	3780	rBV4	795	727	0.03%	0.004%
92	13.768	3934	3943	3945	rBV3	11486	13827	0.53%	0.068%
93	14.118	4048	4052	4055	rBV3	1117	1128	0.04%	0.006%
94	14.340	4118	4121	4123	rBV3	1047	620	0.02%	0.003%
95	14.575	4191	4194	4196	rBV2	1140	767	0.03%	0.004%
96	14.646	4214	4216	4219	rBV2	1118	564	0.02%	0.003%
97	14.684	4226	4228	4230	rBV4	1110	524	0.02%	0.003%
98	14.903	4288	4296	4304	rBV4	16005	32084	1.23%	0.157%
99	15.080	4341	4351	4362	rBV7	10234	21490	0.83%	0.105%
100	15.942	4610	4619	4631	rBV7	7952	18855	0.72%	0.092%

Sum of corrected areas: 20426285

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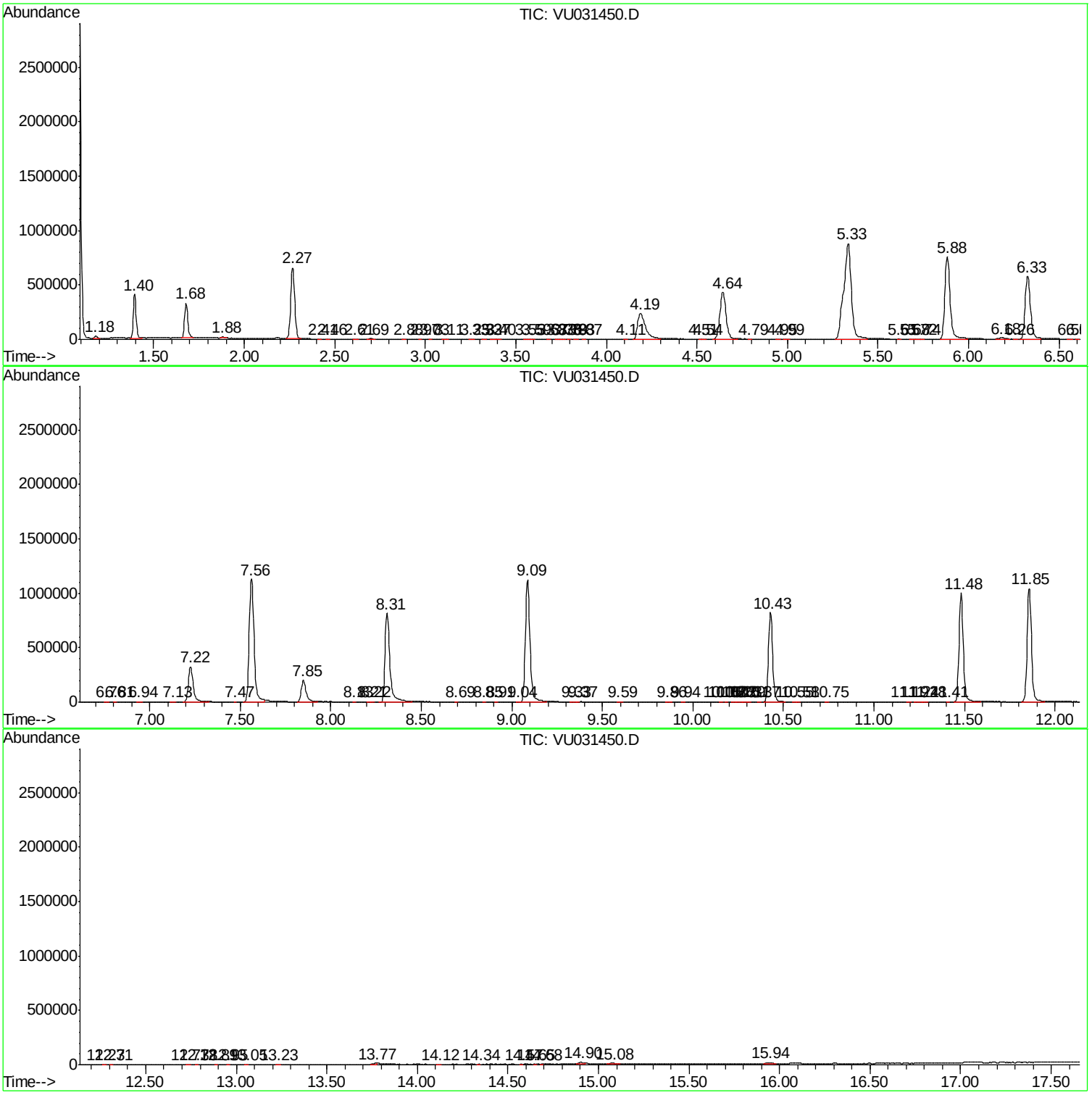
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042319WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU042319\
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Instrument :
MSVOA_U
ClientSampleId :
VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042319WMA.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\SOMULM042319WMA.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