LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041719\
Data File : VU031224.D
Acq On : 16 Apr 2019 20:46
Operator : JC/SP
Sample : K2341-09
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 14 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\SOMULM041719WMA.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	1.395	89	95	108	rVB	294230	320466	15.95%	2.142%
2	1.682	177	184	198	rVB	242342	298538	14.86%	1.995%
3	2.270	357	367	382	rVB	502847	765676	38.10%	5.117%
4	2.572	458	461	463	rBV	371	244	0.01%	0.002%
5	2.637	472	481	487	rBV6	906	1813	0.09%	0.012%
6	2.662	487	489	490	rBV	476	206	0.01%	0.001%
7	2.691	494	498	500	rBV2	2169	1737	0.09%	0.012%
8	2.775	521	524	526	rVB	438	179	0.01%	0.001%
9	2.794	526	530	531	rBV2	805	447	0.02%	0.003%
10	2.920	566	569	573	rVB2	499	312	0.02%	0.002%
11	2.939	573	575	580	rVB3	494	334	0.02%	0.002%
12	2.965	580	583	586	rBV3	831	686	0.03%	0.005%
13	3.029	600	603	608	rBV2	1013	885	0.04%	0.006%
14	3.048	608	609	610	rVV	445	95	0.00%	0.001%
15	3.064	610	614	617	rVV	714	521	0.03%	0.003%
16	3.106	624	627	630	rVB2	597	409	0.02%	0.003%
17	3.125	630	633	636	rBV	490	285	0.01%	0.002%
18	3.180	647	650	652	rBV	372	298	0.01%	0.002%
19	3.244	667	670	673	rVB3	441	256	0.01%	0.002%
20	3.286	679	683	685	rBV	385	310	0.02%	0.002%
21	3.299	685	687	690	rVV2	425	269	0.01%	0.002%
22	3.350	700	703	704	rBV	316	169	0.01%	0.001%
23	3.469	735	740	745	rBV	500	549	0.03%	0.004%
24	3.546	761	764	767	rVB	515	293	0.01%	0.002%
25	3.582	772	775	778	rBV	609	300	0.01%	0.002%
26	3.772	831	834	835	rBV	579	283	0.01%	0.002%
27	3.781	835	837	844	rVV3	802	820	0.04%	0.005%
28	3.894	868	872	874	rBV2	441	337	0.02%	0.002%
29	3.939	880	886	892	rBV3	660	1076	0.05%	0.007%
30	3.964	892	894	898	rBV2	558	413	0.02%	0.003%
31	4.000	902	905	906	rBV2	647	378	0.02%	0.003%
32	4.190	952	964	994	rBV	171666	548021	27.27%	3.663%
33	4.543	1072	1074	1076	rBV2	512	325	0.02%	0.002%
34	4.643	1090	1105	1132	rBV	297291	710293	35.35%	4.747%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.M
Title : VOC Analysis

35	4.968	1203	1206	1207	rBV2	508	267	0.01%	0.002%
36	5.093	1241	1245	1249	rBV2	372	365	0.02%	0.002%
37	5.119	1249	1253	1256	rBV2	695	666	0.03%	0.004%
38	5.186	1272	1274	1275	rBV	314	131	0.01%	0.001%
39	5.215	1281	1283	1287	rBV	308	245	0.01%	0.002%
40	5.254	1291	1295	1297	rBV3	569	385	0.02%	0.003%
41	5.334	1297	1320	1358	rBV2	659445	2009560	100.00%	13.431%
42	5.762	1451	1453	1457	rVB3	904	503	0.03%	0.003%
43	5.794	1457	1463	1468	rBV5	921	1164	0.06%	0.008%
44	5.881	1477	1490	1532	rBV	581285	1237977	61.60%	8.274%
45	6.325	1615	1628	1652	rBV	426578	882121	43.90%	5.895%
46	6.669	1732	1735	1738	rVB2	440	267	0.01%	0.002%
47	6.714	1745	1749	1751	rBV2	833	563	0.03%	0.004%
48	6.752	1758	1761	1764	rBV3	843	623	0.03%	0.004%
49	6.768	1764	1766	1769	rVV2	598	355	0.02%	0.002%
50	6.784	1769	1771	1774	rVB	497	207	0.01%	0.001%
51	6.804	1774	1777	1780	rBV2	274	217	0.01%	0.001%
52	6.826	1783	1784	1786	rVB	213	77	0.00%	0.001%
53	6.845	1787	1790	1793	rVB	378	245	0.01%	0.002%
54	6.861	1793	1795	1800	rBV2	528	350	0.02%	0.002%
55	6.887	1800	1803	1805	rBV2	587	346	0.02%	0.002%
56	6.987	1830	1834	1837	rVB2	481	392	0.02%	0.003%
57	7.016	1837	1843	1846	rBV4	918	1156	0.06%	0.008%
58	7.042	1849	1851	1852	rBV4	394	167	0.01%	0.001%
59	7.096	1865	1868	1869	rBV2	300	141	0.01%	0.001%
60	7.225	1896	1908	1933	rBV2	227746	440897	21.94%	2.947%
61	7.434	1971	1973	1977	rVB2	1351	715	0.04%	0.005%
62	7.450	1977	1978	1980	rVB2	378	133	0.01%	0.001%
63	7.469	1980	1984	1988	rBV4	780	729	0.04%	0.005%
64	7.492	1988	1991	1994	rVB2	770	525	0.03%	0.004%
65	7.562	2000	2013	2053	rBV	799967	1534200	76.35%	10.254%
66	7.849	2091	2102	2123	rBV	153149	288268	14.34%	1.927%
67	8.038	2159	2161	2163	rBV3	978	594	0.03%	0.004%
68	8.135	2188	2191	2193	rBV3	792	394	0.02%	0.003%
69	8.228	2217	2220	2226	rVB4	890	587	0.03%	0.004%
70	8.315	2235	2247	2276	rBV	568671	1118166	55.64%	7.473%
71	8.607	2335	2338	2340	rBV2	993	690	0.03%	0.005%

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Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.M
Title : VOC Analysis

72	8.874	2418	2421	2425	rBV3	974	717	0.04%	0.005%
73	8.919	2431	2435	2438	rBV2	636	631	0.03%	0.004%
74	9.086	2472	2487	2520	rBV	803191	1442716	71.79%	9.642%
75	9.537	2625	2627	2629	rBV	631	328	0.02%	0.002%
76	9.594	2642	2645	2646	rBV2	695	340	0.02%	0.002%
77	9.691	2672	2675	2680	rBV2	608	553	0.03%	0.004%
78	9.852	2723	2725	2729	rVB2	908	616	0.03%	0.004%
79	9.987	2763	2767	2770	rBV2	567	423	0.02%	0.003%
80	10.025	2776	2779	2782	rBV3	777	590	0.03%	0.004%
81	10.099	2800	2802	2804	rBV	524	315	0.02%	0.002%
82	10.299	2857	2864	2865	rBV3	495	608	0.03%	0.004%
83	10.321	2869	2871	2872	rVV	627	143	0.01%	0.001%
84	10.427	2891	2904	2929	rBV	579167	967048	48.12%	6.463%
85	10.893	3047	3049	3053	rBV	418	433	0.02%	0.003%
86	11.337	3185	3187	3188	rVB2	912	206	0.01%	0.001%
87	11.482	3220	3232	3264	rBV	695798	1163056	57.88%	7.773%
88	11.855	3337	3348	3374	rBV	702854	1202309	59.83%	8.035%

Sum of corrected areas: 14962643

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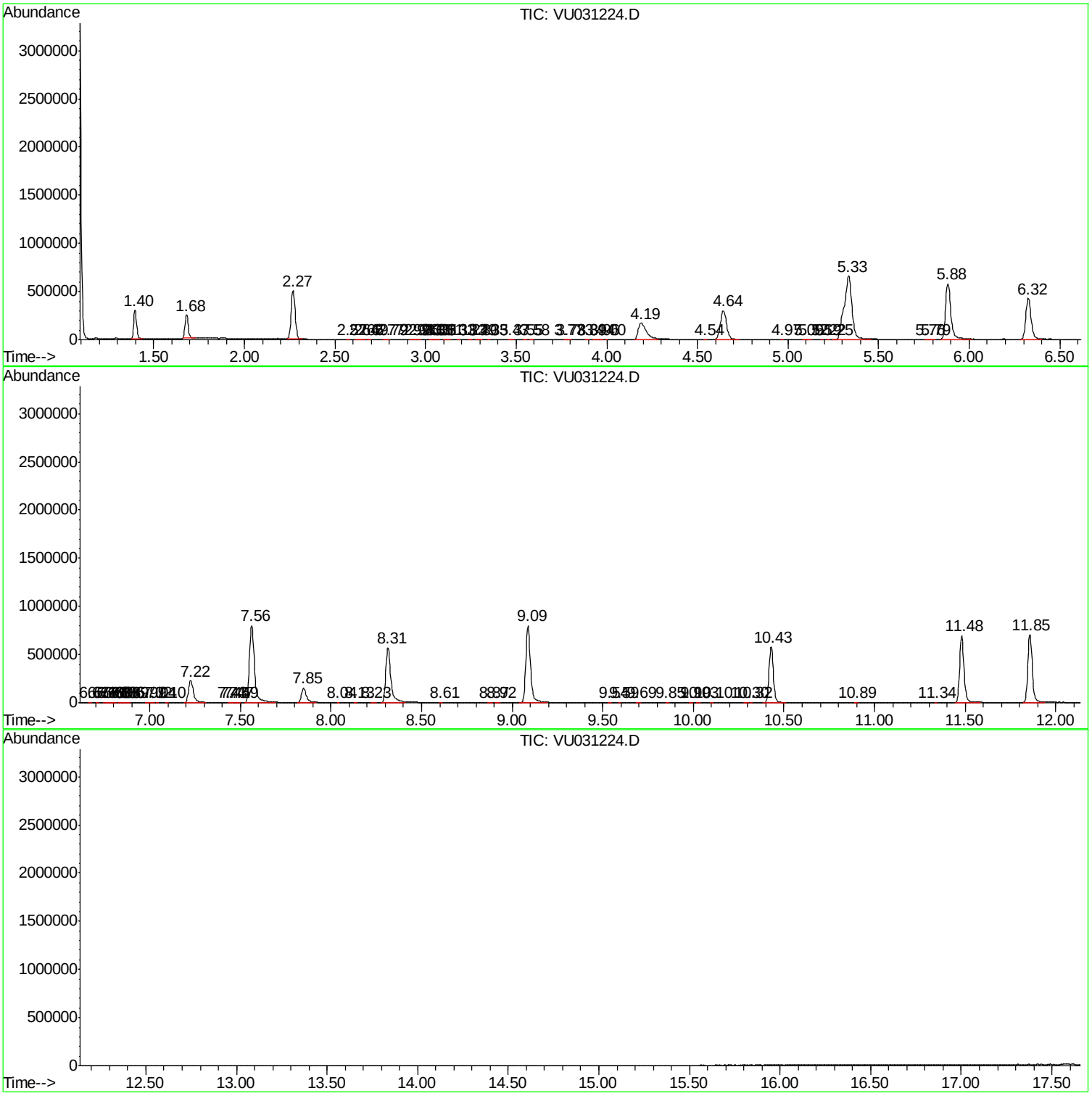
Instrument :
MSVOA_U
ClientSampleId :
VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.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\VU041719\
Data File : VU031224.D
Acq On : 16 Apr 2019 20:46
Operator : JC/SP
Sample : K2341-09
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU041719\
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Instrument : MSVOA_U
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.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