LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031819\
Data File : VU030178.D
Acq On : 18 Mar 2019 16:50
Operator : JC/SP
Sample : VIBLK41
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VIBLK41

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	108	rBV	242098	242985	14.02%	1.850%
2	1.679	176	183	199	rVB	182376	232373	13.41%	1.769%
3	2.270	357	367	380	rBV	390458	594230	34.29%	4.525%
4	2.688	494	497	498	rBV	1151	643	0.04%	0.005%
5	2.965	579	583	587	rVB2	1138	899	0.05%	0.007%
6	3.051	607	610	612	rBV	853	617	0.04%	0.005%
7	3.077	616	618	623	rBV	1110	1047	0.06%	0.008%
8	3.106	623	627	630	rVB	1604	1144	0.07%	0.009%
9	3.161	640	644	645	rBV2	1708	1219	0.07%	0.009%
10	3.363	703	707	709	rBV2	1064	847	0.05%	0.006%
11	3.399	714	718	721	rBV	1094	867	0.05%	0.007%
12	3.457	732	736	739	rBV2	1374	1030	0.06%	0.008%
13	3.492	743	747	751	rVB	1597	1300	0.08%	0.010%
14	3.515	751	754	755	rBV	958	540	0.03%	0.004%
15	3.630	787	790	793	rBV2	1123	843	0.05%	0.006%
16	3.855	854	860	865	rBV2	1625	2437	0.14%	0.019%
17	3.878	865	867	870	rBV2	1162	748	0.04%	0.006%
18	4.103	933	937	938	rBV	1633	1127	0.07%	0.009%
19	4.177	950	960	981	rBV	72953	191851	11.07%	1.461%
20	4.646	1089	1106	1129	rBV	286564	686787	39.63%	5.229%
21	5.174	1267	1270	1273	rVB	1581	931	0.05%	0.007%
22	5.193	1273	1276	1277	rBV	858	445	0.03%	0.003%
23	5.338	1298	1321	1346	rBV2	585501	1732936	100.00%	13.195%
24	5.611	1403	1406	1409	rBV	1844	1149	0.07%	0.009%
25	5.884	1478	1491	1519	rBV	524403	1067845	61.62%	8.131%
26	6.328	1616	1629	1654	rBV	382763	775966	44.78%	5.908%
27	6.514	1685	1687	1690	rBV	638	536	0.03%	0.004%
28	6.649	1724	1729	1735	rBV	1545	2305	0.13%	0.018%
29	6.749	1757	1760	1761	rBV	899	459	0.03%	0.003%
30	6.791	1770	1773	1774	rBV2	1537	943	0.05%	0.007%
31	6.858	1792	1794	1796	rBV	991	633	0.04%	0.005%
32	6.990	1832	1835	1836	rBV	453	234	0.01%	0.002%
33	7.003	1836	1839	1843	rVB	938	603	0.03%	0.005%
34	7.038	1843	1850	1853	rVB	1461	1789	0.10%	0.014%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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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	7.064	1853	1858	1860	rBV	961	868	0.05%	0.007%
36	7.225	1897	1908	1926	rBV	168781	308425	17.80%	2.348%
37	7.563	2001	2013	2050	rBV	760320	1377730	79.50%	10.490%
38	7.849	2093	2102	2123	rVB	115126	202703	11.70%	1.543%
39	8.106	2179	2182	2186	rBV2	1581	1562	0.09%	0.012%
40	8.228	2211	2220	2231	rBV5	13508	25044	1.45%	0.191%
41	8.309	2235	2245	2276	rBV	500132	909205	52.47%	6.923%
42	8.611	2335	2339	2345	rBV2	1443	1703	0.10%	0.013%
43	8.636	2345	2347	2353	rBV3	932	1202	0.07%	0.009%
44	8.826	2402	2406	2412	rBV	2130	2559	0.15%	0.019%
45	8.881	2420	2423	2424	rBV	579	319	0.02%	0.002%
46	9.087	2475	2487	2510	rBV	771612	1324218	76.41%	10.083%
47	9.341	2563	2566	2569	rBV2	1190	890	0.05%	0.007%
48	9.408	2583	2587	2591	rBV	1123	982	0.06%	0.007%
49	9.431	2591	2594	2597	rBV	1537	1139	0.07%	0.009%
50	9.501	2613	2616	2618	rBV	1553	1017	0.06%	0.008%
51	9.755	2692	2695	2697	rBV	783	482	0.03%	0.004%
52	9.890	2734	2737	2740	rVB	1316	842	0.05%	0.006%
53	9.910	2740	2743	2745	rBV	871	666	0.04%	0.005%
54	10.045	2782	2785	2788	rBV	1579	1248	0.07%	0.010%
55	10.090	2796	2799	2801	rBV	1439	772	0.04%	0.006%
56	10.331	2871	2874	2877	rBV2	785	563	0.03%	0.004%
57	10.386	2888	2891	2893	rBV	1448	1022	0.06%	0.008%
58	10.427	2893	2904	2925	rVV	586911	955606	55.14%	7.276%
59	10.717	2991	2994	2996	rBV	1016	701	0.04%	0.005%
60	10.797	3015	3019	3022	rBV2	1383	1277	0.07%	0.010%
61	10.887	3045	3047	3050	rBV	1029	576	0.03%	0.004%
62	10.968	3069	3072	3074	rBV	1737	1167	0.07%	0.009%
63	11.080	3099	3107	3110	rBV2	1256	1863	0.11%	0.014%
64	11.112	3115	3117	3119	rBV	574	272	0.02%	0.002%
65	11.263	3161	3164	3166	rBV2	1127	626	0.04%	0.005%
66	11.482	3220	3232	3254	rBV	740099	1204077	69.48%	9.168%
67	11.858	3337	3349	3369	rBV	749791	1242317	71.69%	9.459%
68	12.514	3549	3553	3556	rBV2	2333	2177	0.13%	0.017%
69	12.623	3584	3587	3589	rBV	1570	1063	0.06%	0.008%
70	12.836	3650	3653	3655	rBV2	1158	884	0.05%	0.007%
71	12.964	3689	3693	3696	rBV2	1254	1067	0.06%	0.008%

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Peak separation: 5

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

72	13.067	3722	3725	3727	rBV	1306	904	0.05%	0.007%
73	13.160	3752	3754	3757	rBV	1151	778	0.04%	0.006%
74	14.003	4013	4016	4019	rBV2	750	501	0.03%	0.004%
75	14.890	4289	4292	4298	rBV2	1671	2069	0.12%	0.016%

Sum of corrected areas: 13133394

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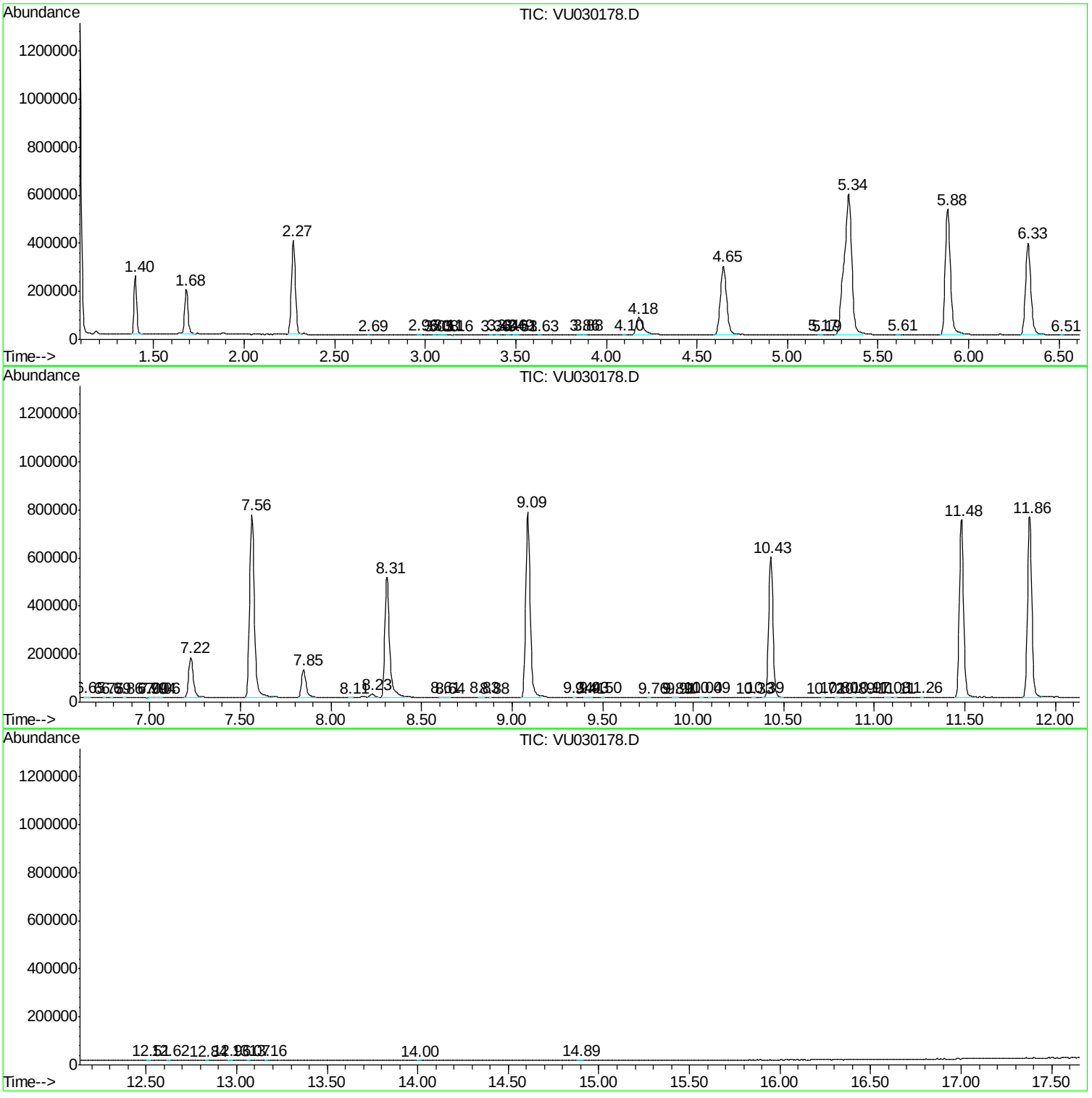
Instrument :
MSVOA_U
ClientSampleId :
VIBLK41

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\VU031819\
Data File : VU030178.D
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ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK41

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