LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032319\
Data File : VU030351.D
Acq On : 23 Mar 2019 19:35
Operator : JC/SP
Sample : K2083-06 50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF1A4

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\SOMULM032319WMA.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	1.183	25	29	35	rVB2	13749	12863	0.77%	0.100%
2	1.399	89	96	106	rBV	239303	237180	14.11%	1.850%
3	1.678	176	183	198	rVB	174410	224597	13.36%	1.752%
4	2.270	357	367	381	rBV	364117	553048	32.91%	4.314%
5	2.434	415	418	420	rBV2	1608	1103	0.07%	0.009%
6	2.691	493	498	500	rBV	2958	2733	0.16%	0.021%
7	2.836	541	543	549	rBV2	1499	1407	0.08%	0.011%
8	3.013	595	598	601	rVB	1735	931	0.06%	0.007%
9	3.032	601	604	608	rBV	1307	984	0.06%	0.008%
10	3.103	623	626	629	rBV	1986	1326	0.08%	0.010%
11	3.154	639	642	646	rBV2	1185	1119	0.07%	0.009%
12	3.341	697	700	705	rBV2	1205	1222	0.07%	0.010%
13	3.386	710	714	722	rBV2	1731	2759	0.16%	0.022%
14	3.482	741	744	747	rBV	1760	1332	0.08%	0.010%
15	3.540	758	762	768	rVB	1297	1360	0.08%	0.011%
16	3.575	768	773	778	rBV	1605	2053	0.12%	0.016%
17	3.723	815	819	824	rVB	2088	1752	0.10%	0.014%
18	3.778	833	836	839	rBV	1627	989	0.06%	0.008%
19	3.862	858	862	864	rBV2	1060	780	0.05%	0.006%
20	3.881	864	868	874	rVV	1426	1599	0.10%	0.012%
21	4.061	922	924	927	rBV	1243	926	0.06%	0.007%
22	4.173	948	959	991	rBV2	170036	458055	27.25%	3.573%
23	4.534	1068	1071	1073	rBV	1626	1099	0.07%	0.009%
24	4.646	1088	1106	1128	rBV2	263486	634482	37.75%	4.949%
25	4.855	1167	1171	1175	rBV	1694	1734	0.10%	0.014%
26	4.981	1203	1210	1214	rBV	2214	2586	0.15%	0.020%
27	5.337	1295	1321	1357	rBV2	556746	1680739	100.00%	13.111%
28	5.569	1390	1393	1397	rBV2	1068	975	0.06%	0.008%
29	5.640	1411	1415	1418	rBV	1833	1331	0.08%	0.010%
30	5.746	1445	1448	1453	rVV	1715	1440	0.09%	0.011%
31	5.826	1470	1473	1477	rBV	1124	885	0.05%	0.007%
32	5.884	1477	1491	1522	rBV	489216	995562	59.23%	7.766%
33	6.093	1553	1556	1559	rVB	1660	1027	0.06%	0.008%
34	6.173	1576	1581	1583	rBV2	1961	2069	0.12%	0.016%

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Instrument : MSVOA_U
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Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Title : VOC Analysis

35	6.234	1597	1600	1601	rBV	1550	920	0.05%	0.007%
36	6.270	1608	1611	1615	rBV	845	879	0.05%	0.007%
37	6.328	1615	1629	1654	rBV	377657	767608	45.67%	5.988%
38	6.530	1689	1692	1694	rBV	1170	788	0.05%	0.006%
39	6.566	1698	1703	1706	rBV	1603	1501	0.09%	0.012%
40	6.775	1765	1768	1774	rVB2	1339	1152	0.07%	0.009%
41	6.839	1783	1788	1791	rBV2	1059	972	0.06%	0.008%
42	6.894	1801	1805	1810	rBV	1251	1390	0.08%	0.011%
43	7.045	1847	1852	1856	rVB	1488	1488	0.09%	0.012%
44	7.096	1864	1868	1871	rBV	1694	1035	0.06%	0.008%
45	7.135	1877	1880	1881	rBV2	1356	881	0.05%	0.007%
46	7.183	1891	1895	1897	rBV	1537	1225	0.07%	0.010%
47	7.225	1897	1908	1940	rVV	204364	382956	22.78%	2.987%
48	7.363	1948	1951	1954	rBV	1070	808	0.05%	0.006%
49	7.395	1958	1961	1965	rBV2	962	931	0.06%	0.007%
50	7.456	1976	1980	1988	rBV3	1601	1931	0.11%	0.015%
51	7.562	2000	2013	2038	rBV	730116	1301522	77.44%	10.153%
52	7.849	2091	2102	2119	rBV2	139326	249215	14.83%	1.944%
53	8.038	2158	2161	2164	rBV	1526	985	0.06%	0.008%
54	8.170	2195	2202	2204	rBV2	1121	1498	0.09%	0.012%
55	8.196	2207	2210	2214	rVB	1902	1474	0.09%	0.011%
56	8.225	2214	2219	2220	rBV	1682	1489	0.09%	0.012%
57	8.308	2231	2245	2270	rBV	565776	1042535	62.03%	8.132%
58	8.501	2303	2305	2311	rVB	1782	1232	0.07%	0.010%
59	8.611	2337	2339	2342	rBV	1222	910	0.05%	0.007%
60	8.649	2348	2351	2357	rVB	1795	1434	0.09%	0.011%
61	8.678	2357	2360	2362	rBV	1211	832	0.05%	0.006%
62	8.836	2407	2409	2413	rVB2	1357	854	0.05%	0.007%
63	8.858	2413	2416	2418	rBV	1228	869	0.05%	0.007%
64	8.903	2428	2430	2437	rVB	1348	1217	0.07%	0.009%
65	8.942	2437	2442	2444	rBV2	1371	1226	0.07%	0.010%
66	8.990	2449	2457	2460	rBV	1882	2472	0.15%	0.019%
67	9.086	2475	2487	2509	rBV	724731	1228708	73.11%	9.585%
68	9.382	2576	2579	2588	rVV3	1668	2224	0.13%	0.017%
69	9.472	2604	2607	2612	rVB2	1220	993	0.06%	0.008%
70	9.498	2612	2615	2619	rBV	1711	1458	0.09%	0.011%
71	9.601	2640	2647	2650	rBV	1760	1726	0.10%	0.013%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Title : VOC Analysis

72	9.620	2650	2653	2655	rVV	1723	1081	0.06%	0.008%
73	9.636	2655	2658	2662	rVB2	1454	1067	0.06%	0.008%
74	9.665	2662	2667	2670	rBV	1963	1649	0.10%	0.013%
75	9.736	2681	2689	2691	rBV	1510	1607	0.10%	0.013%
76	9.820	2711	2715	2721	rVB2	1815	2151	0.13%	0.017%
77	9.865	2726	2729	2736	rVB	1645	1267	0.08%	0.010%
78	9.916	2740	2745	2748	rBV	1354	1372	0.08%	0.011%
79	9.980	2759	2765	2767	rBV	1366	1438	0.09%	0.011%
80	10.067	2787	2792	2795	rBV	2434	2491	0.15%	0.019%
81	10.093	2798	2800	2807	rVV	1158	1149	0.07%	0.009%
82	10.205	2830	2835	2836	rBV	813	784	0.05%	0.006%
83	10.257	2847	2851	2855	rBV2	877	896	0.05%	0.007%
84	10.385	2885	2891	2892	rBV2	988	1005	0.06%	0.008%
85	10.427	2892	2904	2920	rVV	494373	811706	48.29%	6.332%
86	10.543	2937	2940	2941	rBV	1491	808	0.05%	0.006%
87	10.823	3024	3027	3029	rBV	986	793	0.05%	0.006%
88	10.881	3042	3045	3047	rBV	1375	1026	0.06%	0.008%
89	10.913	3052	3055	3058	rBV	1197	887	0.05%	0.007%
90	10.967	3069	3072	3076	rBV	1756	1595	0.09%	0.012%
91	11.029	3088	3091	3096	rVB	1897	1606	0.10%	0.013%
92	11.083	3104	3108	3109	rBV2	1106	780	0.05%	0.006%
93	11.260	3159	3163	3165	rBV	1181	840	0.05%	0.007%
94	11.482	3220	3232	3253	rBV	652110	1068189	63.55%	8.333%
95	11.691	3294	3297	3302	rBV	1447	1300	0.08%	0.010%
96	11.858	3337	3349	3367	rBV	635259	1060356	63.09%	8.271%
97	12.392	3509	3515	3517	rBV	2289	2372	0.14%	0.019%
98	14.016	4017	4020	4023	rBV	1878	1273	0.08%	0.010%
99	14.929	4302	4304	4310	rBV	1657	1105	0.07%	0.009%
100	15.122	4361	4364	4367	rBV2	2035	1525	0.09%	0.012%

Sum of corrected areas: 12819503

LSC Report - Integrated Chromatogram

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Instrument : MSVOA_U
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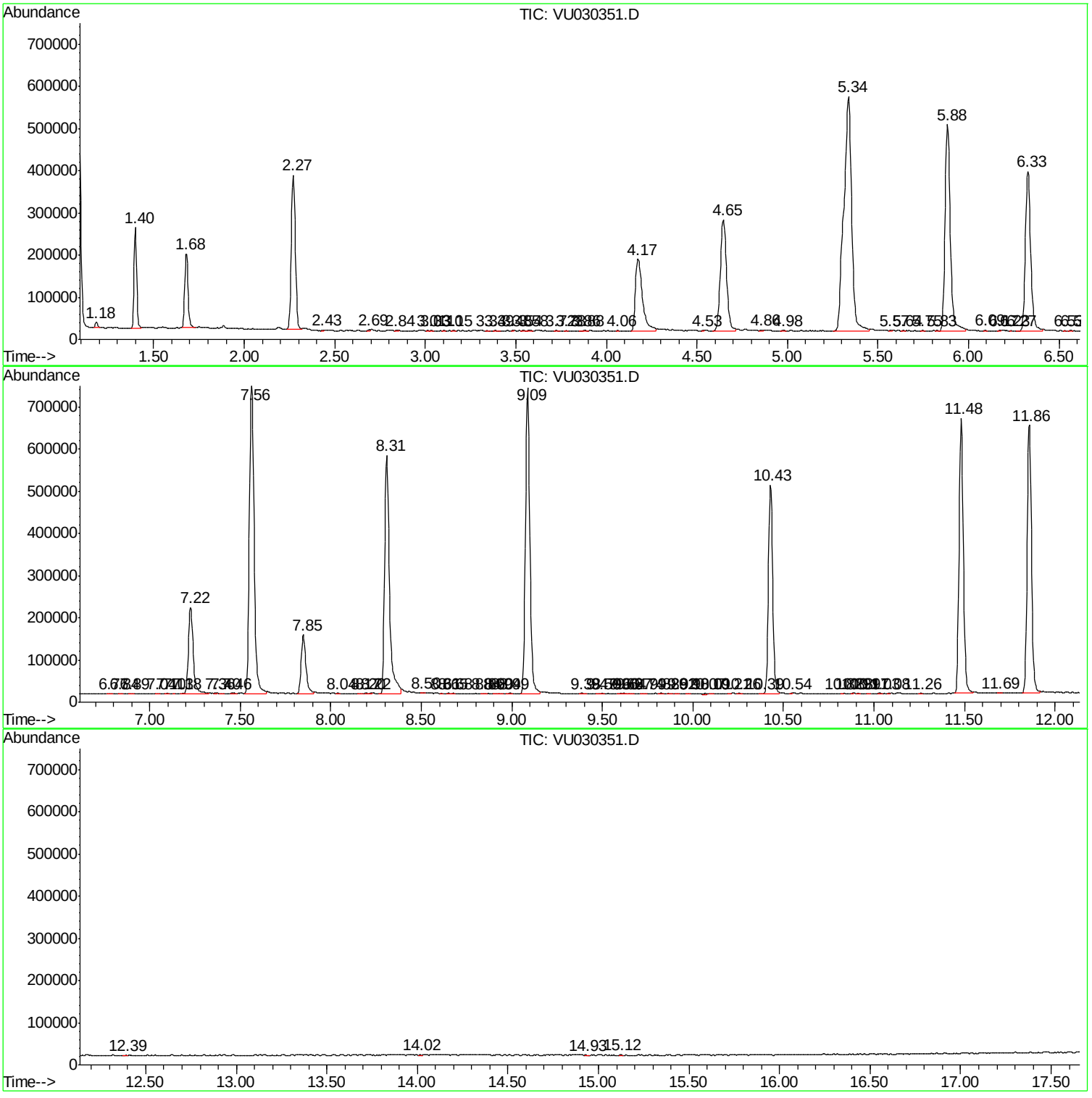
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032319\
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Sample : K2083-06 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF1A4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.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\SOMULM032319WMA.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