LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042919\
Data File : VU031607.D
Acq On : 30 Apr 2019 00:03
Operator : JC/SP
Sample : K2592-10DL 250X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0X03DL

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\SOMULM042719WMA.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	24	28	35	rVB3	15934	13544	0.43%	0.056%
2	1.396	88	95	108	rVB	498310	528686	16.69%	2.173%
3	1.679	176	183	203	rVB	377298	468709	14.80%	1.926%
4	1.881	242	246	256	rVB4	22474	27359	0.86%	0.112%
5	2.270	356	367	381	rBV	768915	1171201	36.98%	4.813%
6	2.460	424	426	429	rBV3	1089	687	0.02%	0.003%
7	2.502	436	439	444	rVB3	2205	1771	0.06%	0.007%
8	2.553	453	455	458	rVB4	1840	818	0.03%	0.003%
9	2.608	469	472	475	rBV3	1592	1072	0.03%	0.004%
10	2.691	494	498	500	rBV4	3416	2828	0.09%	0.012%
11	2.801	527	532	535	rBV2	1767	1411	0.04%	0.006%
12	2.823	536	539	541	rBV3	1428	955	0.03%	0.004%
13	2.974	581	586	588	rBV3	1259	1118	0.04%	0.005%
14	2.990	588	591	593	rVV2	1297	954	0.03%	0.004%
15	3.006	594	596	600	rVB2	1488	887	0.03%	0.004%
16	3.029	600	603	606	rVB2	1255	757	0.02%	0.003%
17	3.093	618	623	628	rBV4	1559	1862	0.06%	0.008%
18	3.238	664	668	670	rVV2	1026	821	0.03%	0.003%
19	3.254	670	673	675	rVB2	1572	771	0.02%	0.003%
20	3.273	675	679	683	rBV4	952	896	0.03%	0.004%
21	3.325	691	695	697	rBV	1035	1050	0.03%	0.004%
22	3.434	723	729	730	rBV	1156	952	0.03%	0.004%
23	3.498	746	749	753	rVB2	1377	988	0.03%	0.004%
24	3.527	756	758	764	rVB3	1342	1008	0.03%	0.004%
25	3.559	764	768	773	rBV4	1637	1575	0.05%	0.006%
26	3.588	773	777	781	rVB4	1427	1313	0.04%	0.005%
27	3.633	785	791	799	rBV2	1886	2527	0.08%	0.010%
28	3.772	830	834	836	rBV2	1096	750	0.02%	0.003%
29	3.801	841	843	849	rBV3	731	721	0.02%	0.003%
30	3.887	867	870	873	rVB	1283	843	0.03%	0.003%
31	3.910	873	877	884	rVB6	1287	1554	0.05%	0.006%
32	3.965	886	894	897	rBV2	1512	1675	0.05%	0.007%
33	3.987	898	901	906	rBV4	1320	790	0.02%	0.003%
34	4.077	925	929	932	rVV2	785	732	0.02%	0.003%

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Instrument : MSVOA_U
ClientSampleId : C0X03DL

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\SOMULM042719WMA.M
Title : VOC Analysis

35	4.186	950	963	997	rBV2	279011	874919	27.62%	3.595%
36	4.643	1086	1105	1129	rBV	507856	1227360	38.75%	5.044%
37	5.045	1227	1230	1238	rVB4	1802	2045	0.06%	0.008%
38	5.090	1242	1244	1252	rVB5	1273	1318	0.04%	0.005%
39	5.129	1252	1256	1261	rBV5	1407	1594	0.05%	0.007%
40	5.164	1264	1267	1271	rVB4	1288	938	0.03%	0.004%
41	5.334	1297	1320	1356	rBV2	1050288	3167338	100.00%	13.016%
42	5.756	1446	1451	1453	rBV4	1777	1314	0.04%	0.005%
43	5.810	1465	1468	1470	rBV2	1371	811	0.03%	0.003%
44	5.881	1476	1490	1521	rBV	793446	1685820	53.23%	6.928%
45	6.183	1569	1584	1613	rBV	811139	1663040	52.51%	6.834%
46	6.325	1616	1628	1660	rVB	710698	1456807	45.99%	5.987%
47	6.601	1711	1714	1717	rVB3	1806	1273	0.04%	0.005%
48	6.624	1717	1721	1723	rBV5	1015	692	0.02%	0.003%
49	6.727	1750	1753	1758	rBV4	982	1005	0.03%	0.004%
50	6.788	1768	1772	1776	rBV3	1388	1274	0.04%	0.005%
51	6.820	1780	1782	1788	rVB5	1506	1160	0.04%	0.005%
52	6.849	1788	1791	1797	rVB4	1810	1732	0.05%	0.007%
53	6.881	1797	1801	1806	rBV3	1953	2308	0.07%	0.009%
54	7.061	1854	1857	1860	rBV2	1005	729	0.02%	0.003%
55	7.080	1860	1863	1865	rBV3	1199	724	0.02%	0.003%
56	7.170	1884	1891	1894	rBV3	1281	1548	0.05%	0.006%
57	7.225	1895	1908	1935	rBV2	338654	652819	20.61%	2.683%
58	7.563	2000	2013	2037	rBV	1219083	2240352	70.73%	9.206%
59	7.849	2092	2102	2128	rBV	229121	426443	13.46%	1.752%
60	8.077	2169	2173	2175	rBV3	1463	904	0.03%	0.004%
61	8.228	2210	2220	2234	rBV4	32601	61245	1.93%	0.252%
62	8.312	2234	2246	2280	rBV2	901783	1863613	58.84%	7.658%
63	8.614	2337	2340	2342	rBV3	1324	758	0.02%	0.003%
64	8.907	2426	2431	2433	rBV3	1891	1724	0.05%	0.007%
65	8.948	2439	2444	2445	rBV3	1230	1027	0.03%	0.004%
66	9.087	2475	2487	2514	rBV	1195758	2093994	66.11%	8.605%
67	9.357	2568	2571	2574	rBV3	2328	1474	0.05%	0.006%
68	9.395	2581	2583	2588	rVB5	1905	1146	0.04%	0.005%
69	9.418	2588	2590	2594	rBV3	1295	807	0.03%	0.003%
70	9.614	2647	2651	2656	rVB6	2023	1900	0.06%	0.008%
71	9.691	2670	2675	2678	rVB5	1250	1119	0.04%	0.005%

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

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Title : VOC Analysis

72	9.739	2687	2690	2693	rBV2	1102	916	0.03%	0.004%
73	9.781	2700	2703	2706	rBV3	827	691	0.02%	0.003%
74	9.955	2754	2757	2764	rVB5	1498	1756	0.06%	0.007%
75	10.003	2768	2772	2776	rBV5	1139	965	0.03%	0.004%
76	10.093	2797	2800	2807	rVB4	935	1179	0.04%	0.005%
77	10.122	2807	2809	2812	rBV2	1149	752	0.02%	0.003%
78	10.138	2812	2814	2821	rBV4	902	787	0.02%	0.003%
79	10.212	2833	2837	2839	rBV2	1117	847	0.03%	0.003%
80	10.241	2843	2846	2850	rVB2	1524	1055	0.03%	0.004%
81	10.341	2872	2877	2879	rBV	2067	1939	0.06%	0.008%
82	10.373	2884	2887	2890	rVV3	1228	915	0.03%	0.004%
83	10.427	2891	2904	2932	rVV	872683	1428409	45.10%	5.870%
84	10.636	2965	2969	2972	rVB3	1698	1165	0.04%	0.005%
85	10.871	3036	3042	3044	rBV4	1466	1633	0.05%	0.007%
86	10.910	3051	3054	3058	rBV3	986	914	0.03%	0.004%
87	11.251	3158	3160	3164	rVB2	1530	901	0.03%	0.004%
88	11.276	3164	3168	3172	rBV2	1551	1576	0.05%	0.006%
89	11.357	3191	3193	3198	rVB2	941	770	0.02%	0.003%
90	11.479	3220	3231	3250	rBV	931103	1524406	48.13%	6.264%
91	11.778	3321	3324	3329	rBV5	1533	1770	0.06%	0.007%
92	11.855	3337	3348	3373	rBV	981706	1663901	52.53%	6.838%
93	12.196	3451	3454	3459	rBV5	1573	1359	0.04%	0.006%
94	12.402	3515	3518	3520	rBV3	1622	1097	0.03%	0.005%
95	12.662	3595	3599	3602	rBV	1428	1238	0.04%	0.005%
96	12.951	3686	3689	3692	rBV3	1250	949	0.03%	0.004%
97	13.260	3782	3785	3787	rBV	1202	854	0.03%	0.004%
98	13.591	3885	3888	3890	rBV2	2070	1297	0.04%	0.005%
99	13.980	4006	4009	4013	rBV2	1588	1283	0.04%	0.005%
100	14.598	4199	4201	4203	rBV3	1536	721	0.02%	0.003%

Sum of corrected areas: 24334704

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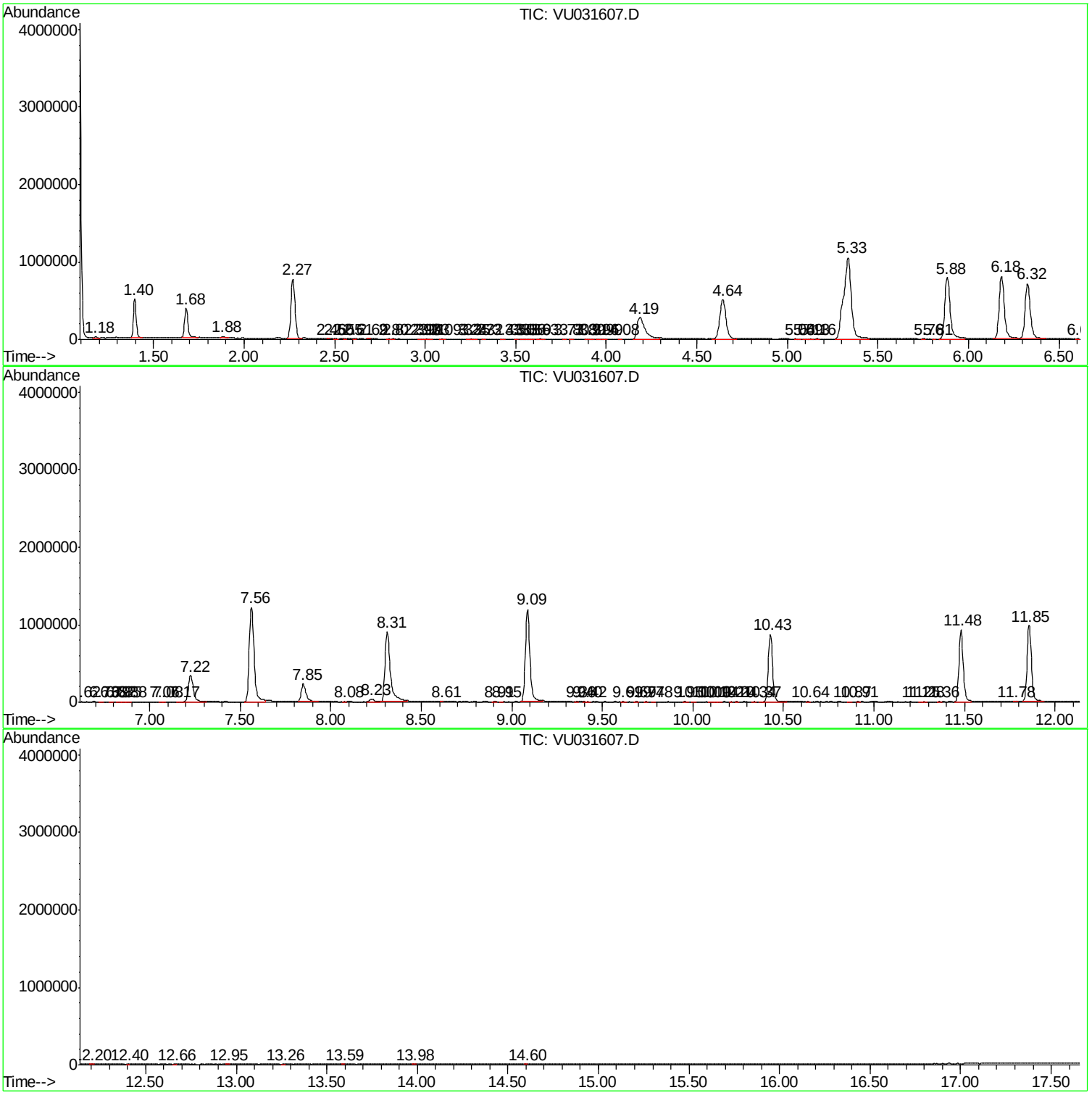
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU042919\
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Acq On : 30 Apr 2019 00:03
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0X03DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.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\SOMULM042719WMA.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