LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU050119\
Data File : VU031684.D
Acq On : 01 May 2019 15:06
Operator : JC/SP
Sample : K2593-18DL 5000X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0XE0DL

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	1.395	88	95	110	rBV	384742	412987	12.05%	1.391%
2	1.682	176	184	196	rBV	330989	416549	12.15%	1.403%
3	2.270	357	367	381	rBV	692294	1039854	30.33%	3.504%
4	2.540	446	451	454	rBV6	1613	1429	0.04%	0.005%
5	2.614	470	474	477	rBV5	1372	1132	0.03%	0.004%
6	2.701	494	501	507	rBV5	3057	4091	0.12%	0.014%
7	2.730	508	510	513	rVB2	1688	849	0.02%	0.003%
8	2.756	514	518	522	rBV4	1787	1332	0.04%	0.004%
9	2.926	568	571	574	rBV3	1040	800	0.02%	0.003%
10	3.035	601	605	609	rBV	883	709	0.02%	0.002%
11	3.116	628	630	635	rVB2	1681	796	0.02%	0.003%
12	3.148	637	640	643	rBV4	1199	920	0.03%	0.003%
13	3.299	684	687	691	rVB2	2109	1732	0.05%	0.006%
14	3.325	691	695	696	rBV2	1009	739	0.02%	0.002%
15	3.411	720	722	725	rBV3	715	479	0.01%	0.002%
16	3.524	751	757	760	rBV5	1832	2045	0.06%	0.007%
17	3.598	771	780	788	rBV4	1857	3875	0.11%	0.013%
18	3.633	788	791	798	rBV3	2162	2361	0.07%	0.008%
19	3.662	798	800	802	rBV2	804	517	0.02%	0.002%
20	3.797	838	842	846	rBV3	683	607	0.02%	0.002%
21	3.903	871	875	879	rBV4	1885	1804	0.05%	0.006%
22	3.974	894	897	900	rVV2	864	510	0.01%	0.002%
23	3.993	900	903	906	rVB4	840	522	0.02%	0.002%
24	4.026	910	913	915	rVB	1322	724	0.02%	0.002%
25	4.045	915	919	922	rBV2	1344	1086	0.03%	0.004%
26	4.067	923	926	929	rVB3	1465	768	0.02%	0.003%
27	4.116	939	941	944	rVB	929	488	0.01%	0.002%
28	4.190	950	964	1009	rBV2	330390	1103131	32.17%	3.717%
29	4.643	1089	1105	1135	rBV	537212	1305330	38.07%	4.398%
30	4.871	1172	1176	1177	rBV3	1883	1212	0.04%	0.004%
31	5.051	1228	1232	1236	rBV4	1881	1502	0.04%	0.005%
32	5.103	1246	1248	1251	rBV2	1283	660	0.02%	0.002%
33	5.173	1266	1270	1273	rBV3	1363	1393	0.04%	0.005%
34	5.334	1292	1320	1347	rBV2	1124551	3428659	100.00%	11.552%

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Instrument : MSVOA_U
ClientSampleId : C0XE0DL

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	5.743	1444	1447	1448	rBV3	1480	837	0.02%	0.003%
36	5.836	1473	1476	1477	rBV2	2318	1248	0.04%	0.004%
37	5.881	1477	1490	1521	rVV	1093806	2288203	66.74%	7.710%
38	6.183	1569	1584	1614	rBV	958716	1961672	57.21%	6.609%
39	6.325	1616	1628	1656	rVB	762408	1580906	46.11%	5.327%
40	6.588	1707	1710	1715	rBV7	1719	1129	0.03%	0.004%
41	6.614	1715	1718	1722	rVB5	2061	1408	0.04%	0.005%
42	6.643	1725	1727	1729	rBV3	1840	874	0.03%	0.003%
43	6.759	1761	1763	1764	rBV2	1000	503	0.01%	0.002%
44	6.794	1770	1774	1775	rBV2	1414	923	0.03%	0.003%
45	6.945	1819	1821	1823	rBV2	1008	449	0.01%	0.002%
46	6.968	1823	1828	1831	rVV5	2026	1631	0.05%	0.005%
47	6.997	1835	1837	1842	rVV4	1356	1354	0.04%	0.005%
48	7.038	1846	1850	1853	rBV4	957	804	0.02%	0.003%
49	7.090	1863	1866	1869	rBV3	1260	747	0.02%	0.003%
50	7.109	1870	1872	1876	rVV2	912	707	0.02%	0.002%
51	7.128	1876	1878	1882	rVB4	869	481	0.01%	0.002%
52	7.180	1890	1894	1896	rBV2	1114	1092	0.03%	0.004%
53	7.225	1896	1908	1932	rBV	421063	795937	23.21%	2.682%
54	7.427	1968	1971	1974	rBV3	2179	1611	0.05%	0.005%
55	7.488	1988	1990	1993	rVB2	1252	690	0.02%	0.002%
56	7.508	1993	1996	1999	rBV2	1312	686	0.02%	0.002%
57	7.562	1999	2013	2065	rBV	1432281	2692237	78.52%	9.071%
58	7.849	2091	2102	2122	rBV	282220	519977	15.17%	1.752%
59	7.990	2144	2146	2148	rBV2	1381	801	0.02%	0.003%
60	8.006	2149	2151	2155	rVV5	1824	1195	0.03%	0.004%
61	8.096	2177	2179	2183	rBV3	1020	834	0.02%	0.003%
62	8.157	2195	2198	2199	rBV3	994	498	0.01%	0.002%
63	8.193	2206	2209	2210	rBV3	849	461	0.01%	0.002%
64	8.225	2210	2219	2234	rVB5	17567	34408	1.00%	0.116%
65	8.308	2234	2245	2281	rBV	1224569	2416560	70.48%	8.142%
66	8.942	2438	2442	2444	rBV2	2469	1922	0.06%	0.006%
67	8.971	2449	2451	2453	rVB2	1282	654	0.02%	0.002%
68	9.086	2474	2487	2518	rBV	1611879	2833520	82.64%	9.547%
69	9.466	2603	2605	2608	rBV2	748	542	0.02%	0.002%
70	9.572	2633	2638	2642	rBV5	2037	2449	0.07%	0.008%
71	9.623	2650	2654	2656	rBV2	781	607	0.02%	0.002%

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Integration Parameters: LSCINT.P
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\SOMULM042719WMA.M
Title : VOC Analysis

72	9.640	2656	2659	2660	rBV2	1023	499	0.01%	0.002%
73	9.685	2670	2673	2677	rBV4	1018	945	0.03%	0.003%
74	9.755	2693	2695	2697	rBV3	672	453	0.01%	0.002%
75	9.791	2697	2706	2708	rBV5	2869	3491	0.10%	0.012%
76	9.848	2721	2724	2726	rBV2	1304	914	0.03%	0.003%
77	9.900	2733	2740	2743	rBV4	1801	2042	0.06%	0.007%
78	9.971	2758	2762	2764	rBV2	2042	1521	0.04%	0.005%
79	10.112	2803	2806	2808	rBV4	1123	811	0.02%	0.003%
80	10.289	2858	2861	2864	rVB3	1298	862	0.03%	0.003%
81	10.308	2864	2867	2870	rBV3	821	542	0.02%	0.002%
82	10.328	2871	2873	2877	rVV4	1203	904	0.03%	0.003%
83	10.427	2892	2904	2925	rBV	1079301	1747907	50.98%	5.889%
84	10.659	2974	2976	2979	rBV2	849	509	0.01%	0.002%
85	10.697	2986	2988	2990	rBV3	893	472	0.01%	0.002%
86	10.964	3068	3071	3073	rBV	1032	687	0.02%	0.002%
87	11.057	3098	3100	3103	rBV2	1272	684	0.02%	0.002%
88	11.151	3124	3129	3132	rBV6	2118	2256	0.07%	0.008%
89	11.340	3185	3188	3193	rVB4	1050	906	0.03%	0.003%
90	11.395	3202	3205	3207	rBV4	1856	1410	0.04%	0.005%
91	11.479	3218	3231	3255	rBV	1589495	2603459	75.93%	8.772%
92	11.855	3336	3348	3375	rBV	1372361	2345865	68.42%	7.904%
93	12.299	3483	3486	3489	rBV2	2772	2204	0.06%	0.007%
94	12.434	3525	3528	3530	rBV3	1780	973	0.03%	0.003%
95	12.649	3593	3595	3596	rBV2	2113	883	0.03%	0.003%
96	12.700	3608	3611	3614	rBV3	2800	2248	0.07%	0.008%
97	12.864	3659	3662	3663	rBV2	1841	1166	0.03%	0.004%
98	13.109	3735	3738	3739	rBV2	2315	1319	0.04%	0.004%
99	14.585	4195	4197	4202	rBV5	3466	3043	0.09%	0.010%
100	14.893	4286	4293	4310	rBV6	25508	58536	1.71%	0.197%

Sum of corrected areas: 29679660

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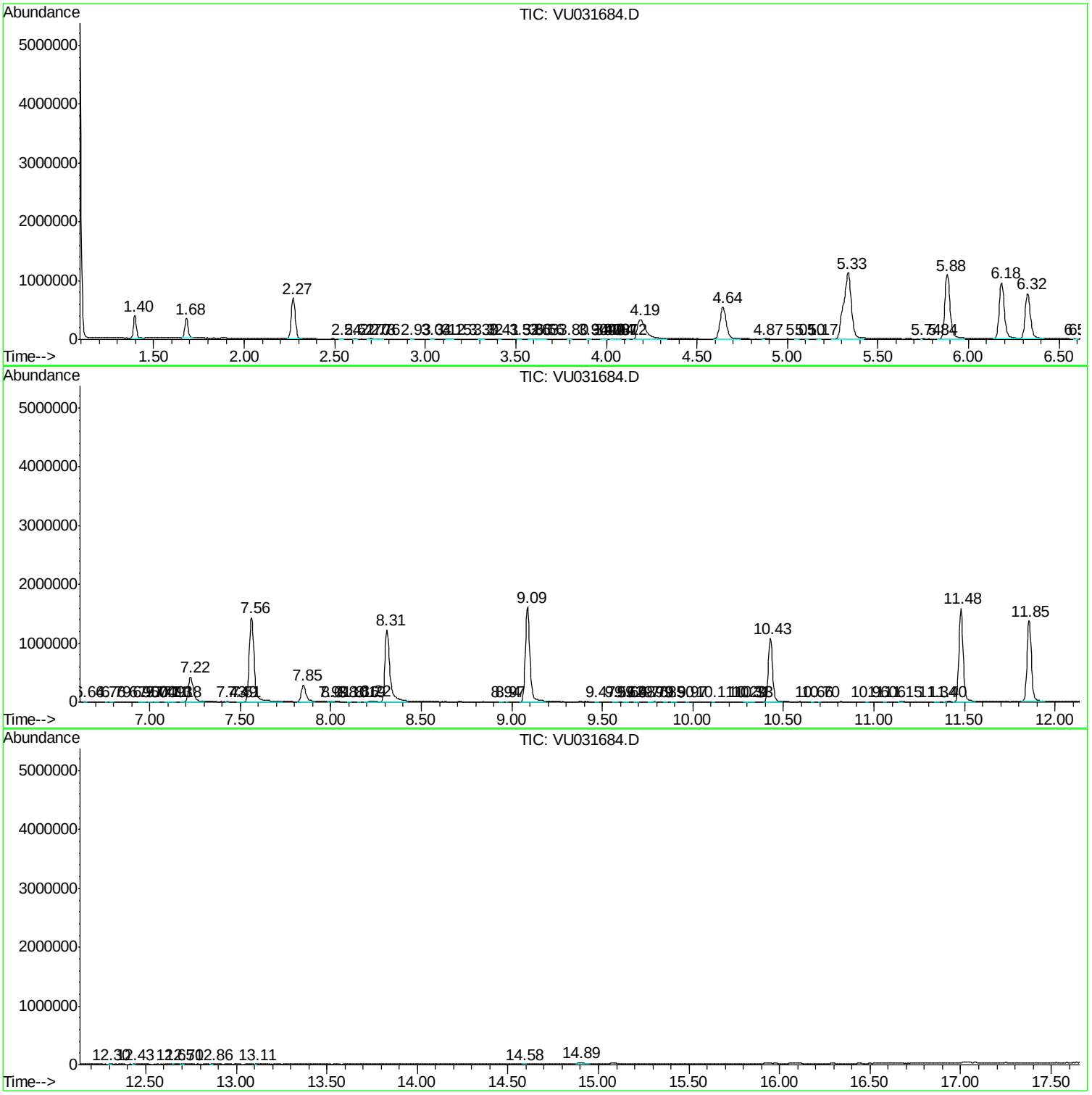
C0XE0DL

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\VU050119\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0XE0DL

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