LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042919\
Data File : VU031578.D
Acq On : 29 Apr 2019 12:03
Operator : JC/SP
Sample : K2590-11 20X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0XB0

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	36	rVB3	16745	15955	0.43%	0.055%
2	1.283	56	60	67	rVB4	18599	20808	0.57%	0.072%
3	1.396	88	95	106	rBV	473087	498372	13.54%	1.730%
4	1.682	176	184	202	rVB	374328	472388	12.83%	1.640%
5	1.884	241	247	262	rVB	46132	64821	1.76%	0.225%
6	2.270	356	367	380	rVB	780476	1183809	32.16%	4.110%
7	2.756	514	518	522	rBV5	1614	1443	0.04%	0.005%
8	2.781	522	526	531	rVB4	2603	2262	0.06%	0.008%
9	2.804	531	533	535	rBV	1355	791	0.02%	0.003%
10	2.833	540	542	552	rVB5	2519	2902	0.08%	0.010%
11	2.878	552	556	558	rBV3	1180	951	0.03%	0.003%
12	3.026	598	602	606	rBV4	1011	1078	0.03%	0.004%
13	3.051	606	610	613	rVV3	1084	978	0.03%	0.003%
14	3.090	618	622	625	rVB2	1163	841	0.02%	0.003%
15	3.148	634	640	643	rBV3	1234	1360	0.04%	0.005%
16	3.215	658	661	666	rVB	1360	1072	0.03%	0.004%
17	3.318	690	693	697	rVB3	1334	939	0.03%	0.003%
18	3.502	746	750	754	rBV4	1426	1232	0.03%	0.004%
19	3.563	763	769	773	rBV3	1642	1804	0.05%	0.006%
20	3.585	773	776	778	rVV2	1185	796	0.02%	0.003%
21	3.627	785	789	793	rBV2	1418	1013	0.03%	0.004%
22	3.656	793	798	801	rBV4	953	1164	0.03%	0.004%
23	3.794	837	841	843	rBV2	1096	860	0.02%	0.003%
24	3.949	884	889	895	rBV3	1457	1913	0.05%	0.007%
25	4.093	928	934	938	rBV4	1157	1163	0.03%	0.004%
26	4.141	944	949	951	rBV2	916	912	0.02%	0.003%
27	4.190	951	964	1006	rBV	295768	1009781	27.43%	3.506%
28	4.643	1087	1105	1132	rBV	561701	1325214	36.00%	4.601%
29	4.833	1162	1164	1167	rVB	2060	1212	0.03%	0.004%
30	4.855	1167	1171	1175	rBV4	2042	2047	0.06%	0.007%
31	4.884	1175	1180	1183	rVV4	2212	1953	0.05%	0.007%
32	4.987	1210	1212	1215	rBV2	1903	1021	0.03%	0.004%
33	5.087	1237	1243	1247	rBV4	1114	1059	0.03%	0.004%
34	5.209	1275	1281	1286	rVB4	1748	1793	0.05%	0.006%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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\SOMULM042719WMA.M
Title : VOC Analysis

35	5.334	1296	1320	1349	rBV3	1117928	3411101	92.66%	11.842%
36	5.881	1474	1490	1527	rBV	872955	1854587	50.38%	6.438%
37	6.180	1569	1583	1615	rBV	1814435	3681153	100.00%	12.780%
38	6.325	1617	1628	1651	rVB	761246	1552151	42.16%	5.388%
39	6.685	1738	1740	1743	rVV2	1490	966	0.03%	0.003%
40	6.707	1743	1747	1752	rVB5	989	930	0.03%	0.003%
41	6.765	1762	1765	1769	rVB3	1226	818	0.02%	0.003%
42	6.878	1794	1800	1803	rBV3	1097	1074	0.03%	0.004%
43	6.903	1803	1808	1812	rVB6	1071	1235	0.03%	0.004%
44	7.035	1846	1849	1852	rBV4	1507	982	0.03%	0.003%
45	7.225	1893	1908	1938	rBV	398434	755313	20.52%	2.622%
46	7.421	1966	1969	1971	rBV2	1185	911	0.02%	0.003%
47	7.563	1999	2013	2051	rBV	1338783	2516233	68.35%	8.735%
48	7.849	2091	2102	2125	rBV	263235	496604	13.49%	1.724%
49	8.177	2196	2204	2209	rBV2	5715	8063	0.22%	0.028%
50	8.225	2209	2219	2235	rVV3	69700	128414	3.49%	0.446%
51	8.312	2235	2246	2286	rBV	1059200	2133620	57.96%	7.407%
52	8.653	2350	2352	2356	rBV3	1522	1016	0.03%	0.004%
53	8.723	2372	2374	2379	rVB3	1991	1207	0.03%	0.004%
54	8.752	2379	2383	2384	rBV2	1208	969	0.03%	0.003%
55	8.845	2410	2412	2416	rVB3	2542	1325	0.04%	0.005%
56	8.884	2420	2424	2427	rBV3	1507	1353	0.04%	0.005%
57	8.961	2444	2448	2451	rVB4	1077	984	0.03%	0.003%
58	8.987	2452	2456	2458	rBV4	1187	892	0.02%	0.003%
59	9.009	2459	2463	2472	rVB5	1740	2552	0.07%	0.009%
60	9.087	2474	2487	2524	rBV	1276736	2263886	61.50%	7.859%
61	9.328	2559	2562	2566	rBV4	1936	1498	0.04%	0.005%
62	9.350	2566	2569	2574	rVB4	1294	959	0.03%	0.003%
63	9.450	2595	2600	2604	rBV5	2548	2525	0.07%	0.009%
64	9.469	2604	2606	2613	rVB3	1591	1608	0.04%	0.006%
65	9.559	2629	2634	2638	rBV3	1654	1535	0.04%	0.005%
66	9.579	2638	2640	2645	rVB2	1389	871	0.02%	0.003%
67	9.678	2668	2671	2673	rBV2	1172	861	0.02%	0.003%
68	9.694	2673	2676	2678	rBV3	1642	1307	0.04%	0.005%
69	9.823	2713	2716	2719	rBV2	1718	1251	0.03%	0.004%
70	9.865	2726	2729	2734	rVB5	1737	1543	0.04%	0.005%
71	9.916	2740	2745	2747	rBV4	1136	1002	0.03%	0.003%

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

72	10.025	2775	2779	2783	rBV4	1444	1582	0.04%	0.005%
73	10.048	2784	2786	2790	rVB2	1191	816	0.02%	0.003%
74	10.164	2817	2822	2825	rBV3	2056	1855	0.05%	0.006%
75	10.305	2863	2866	2873	rBV5	1346	1390	0.04%	0.005%
76	10.427	2890	2904	2926	rBV	985905	1608348	43.69%	5.584%
77	10.546	2938	2941	2944	rBV5	1631	1390	0.04%	0.005%
78	10.598	2954	2957	2958	rBV3	1948	1116	0.03%	0.004%
79	10.710	2989	2992	2994	rBV3	1464	1032	0.03%	0.004%
80	10.752	2999	3005	3007	rBV4	881	995	0.03%	0.003%
81	10.781	3012	3014	3018	rVV2	2239	1490	0.04%	0.005%
82	10.823	3024	3027	3030	rVB2	1526	951	0.03%	0.003%
83	10.842	3030	3033	3037	rBV	1230	958	0.03%	0.003%
84	10.913	3051	3055	3058	rBV2	981	1051	0.03%	0.004%
85	10.968	3069	3072	3076	rBV3	1136	979	0.03%	0.003%
86	11.035	3090	3093	3096	rVB	1358	863	0.02%	0.003%
87	11.083	3104	3108	3111	rVB3	1394	1093	0.03%	0.004%
88	11.218	3145	3150	3153	rBV4	1505	1482	0.04%	0.005%
89	11.315	3176	3180	3186	rBV5	1975	2262	0.06%	0.008%
90	11.479	3219	3231	3261	rBV	1065016	1760878	47.83%	6.113%
91	11.762	3316	3319	3321	rBV4	1784	1280	0.03%	0.004%
92	11.855	3335	3348	3373	rBV	1167442	1942375	52.77%	6.743%
93	12.688	3601	3607	3609	rBV3	2030	2009	0.05%	0.007%
94	12.730	3615	3620	3623	rBV4	1877	1737	0.05%	0.006%
95	12.794	3638	3640	3644	rBV3	1418	908	0.02%	0.003%
96	13.353	3811	3814	3817	rBV4	1255	927	0.03%	0.003%
97	13.778	3943	3946	3950	rBV3	1618	1347	0.04%	0.005%
98	13.919	3987	3990	3997	rVB3	3099	2828	0.08%	0.010%
99	14.189	4072	4074	4077	rBV2	1352	949	0.03%	0.003%
100	14.610	4202	4205	4208	rBV2	1526	1025	0.03%	0.004%

Sum of corrected areas: 28804922

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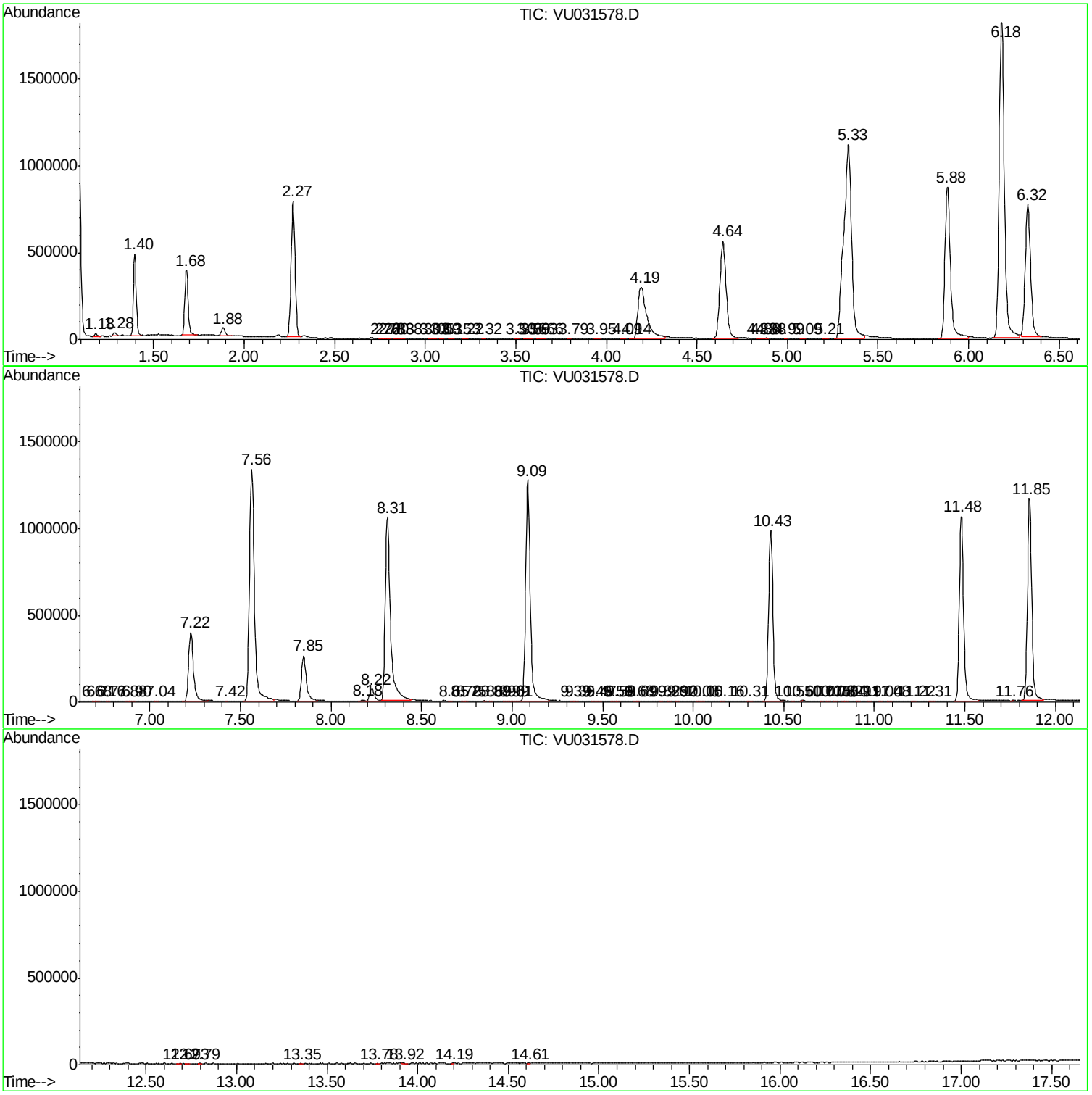
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0XB0

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