LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051019\
Data File : VU031912.D
Acq On : 11 May 2019 00:40
Operator : JC/SP
Sample : K2705-15
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0B53

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	33	rBV2	16731	14637	0.11%	0.026%
2	1.396	88	95	109	rBV2	701357	759767	5.64%	1.375%
3	1.669	172	180	200	rVB	428657	581855	4.32%	1.053%
4	2.267	355	366	379	rBV2	944329	1493658	11.09%	2.703%
5	2.444	412	421	436	rBV2	24569	48043	0.36%	0.087%
6	2.695	495	499	503	rBV6	2039	1914	0.01%	0.003%
7	2.833	527	542	559	rBV	20329	45891	0.34%	0.083%
8	2.900	559	563	564	rBV3	804	588	0.00%	0.001%
9	2.910	564	566	569	rVB3	969	465	0.00%	0.001%
10	2.981	575	588	608	rVV2	59921	126704	0.94%	0.229%
11	3.113	626	629	633	rVB2	835	642	0.00%	0.001%
12	3.148	633	640	642	rBV5	1313	1033	0.01%	0.002%
13	3.196	653	655	658	rVB4	1013	498	0.00%	0.001%
14	3.219	658	662	664	rBV3	797	700	0.01%	0.001%
15	3.334	696	698	703	rVB3	804	599	0.00%	0.001%
16	3.360	703	706	709	rVB3	642	451	0.00%	0.001%
17	3.386	709	714	716	rBV2	1852	1756	0.01%	0.003%
18	3.437	721	730	741	rVB2	2759	6032	0.04%	0.011%
19	3.524	753	757	760	rBV2	1245	814	0.01%	0.001%
20	3.633	787	791	797	rBV3	1048	1017	0.01%	0.002%
21	3.675	797	804	808	rVB3	603	721	0.01%	0.001%
22	3.704	808	813	815	rBV2	863	780	0.01%	0.001%
23	3.762	828	831	835	rVB3	672	522	0.00%	0.001%
24	3.817	845	848	854	rVB3	1033	893	0.01%	0.002%
25	3.846	854	857	861	rBV2	709	465	0.00%	0.001%
26	3.965	889	894	897	rBV4	672	682	0.01%	0.001%
27	4.219	942	973	1013	rBV2	5096702	13468271	100.00%	24.375%
28	4.643	1089	1105	1129	rVB	684216	1604518	11.91%	2.904%
29	5.042	1227	1229	1234	rVB3	1104	681	0.01%	0.001%
30	5.116	1250	1252	1256	rVB2	1506	933	0.01%	0.002%
31	5.174	1267	1270	1275	rBV4	949	706	0.01%	0.001%
32	5.334	1296	1320	1363	rBV2	1404994	4270294	31.71%	7.728%
33	5.881	1475	1490	1524	rBV	1226166	2541500	18.87%	4.600%
34	6.180	1567	1583	1614	rBV	4654880	9074700	67.38%	16.423%

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Instrument : MSVOA_U
ClientSampleId : C0B53

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

35	6.325	1617	1628	1657	rVB	952770	1983552	14.73%	3.590%
36	6.788	1770	1772	1774	rBV2	948	650	0.00%	0.001%
37	6.829	1779	1785	1788	rBV7	1848	2189	0.02%	0.004%
38	6.894	1801	1805	1807	rBV4	1004	691	0.01%	0.001%
39	6.987	1831	1834	1836	rBV	1020	522	0.00%	0.001%
40	7.035	1844	1849	1853	rBV5	765	751	0.01%	0.001%
41	7.225	1895	1908	1938	rBV	471800	880906	6.54%	1.594%
42	7.563	1999	2013	2055	rBV	1697907	3213506	23.86%	5.816%
43	7.845	2091	2101	2125	rBV	322526	581132	4.31%	1.052%
44	8.173	2194	2203	2206	rBV3	5840	8166	0.06%	0.015%
45	8.222	2206	2218	2235	rVV	948710	1683890	12.50%	3.047%
46	8.308	2235	2245	2293	rVB	1259396	2478880	18.41%	4.486%
47	8.765	2385	2387	2392	rVV5	1480	1273	0.01%	0.002%
48	8.788	2392	2394	2398	rVB4	1349	845	0.01%	0.002%
49	8.868	2417	2419	2423	rBV4	1522	1030	0.01%	0.002%
50	8.958	2445	2447	2450	rBV2	876	503	0.00%	0.001%
51	8.974	2450	2452	2454	rBV2	934	488	0.00%	0.001%
52	9.022	2465	2467	2470	rBV3	785	566	0.00%	0.001%
53	9.087	2474	2487	2533	rBV	1803243	3195895	23.73%	5.784%
54	9.450	2593	2600	2606	rVB8	3940	5617	0.04%	0.010%
55	9.604	2646	2648	2650	rBV3	939	565	0.00%	0.001%
56	9.649	2660	2662	2663	rBV	1090	495	0.00%	0.001%
57	9.720	2681	2684	2687	rVB3	1294	805	0.01%	0.001%
58	9.739	2687	2690	2694	rBV3	724	569	0.00%	0.001%
59	9.762	2694	2697	2700	rVB2	1572	891	0.01%	0.002%
60	9.781	2700	2703	2704	rBV2	1197	726	0.01%	0.001%
61	9.845	2721	2723	2727	rVB4	1260	828	0.01%	0.001%
62	9.868	2727	2730	2731	rBV3	922	547	0.00%	0.001%
63	9.916	2740	2745	2747	rBV3	628	637	0.00%	0.001%
64	9.964	2757	2760	2763	rBV2	684	448	0.00%	0.001%
65	9.993	2763	2769	2773	rVV5	1296	1575	0.01%	0.003%
66	10.016	2773	2776	2780	rVB3	898	634	0.00%	0.001%
67	10.038	2780	2783	2786	rBV3	649	569	0.00%	0.001%
68	10.106	2802	2804	2807	rBV3	916	529	0.00%	0.001%
69	10.122	2807	2809	2810	rBV2	995	465	0.00%	0.001%
70	10.244	2843	2847	2848	rBV3	575	463	0.00%	0.001%
71	10.324	2867	2872	2876	rBV5	1453	1858	0.01%	0.003%

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

72	10.376	2886	2888	2891	rBV2	825	546	0.00%	0.001%
73	10.427	2891	2904	2926	rBV	1296518	2127345	15.80%	3.850%
74	10.595	2952	2956	2957	rBV3	3173	2077	0.02%	0.004%
75	10.672	2977	2980	2983	rBV2	851	719	0.01%	0.001%
76	10.813	3021	3024	3030	rBV5	833	771	0.01%	0.001%
77	10.874	3040	3043	3047	rBV3	1488	1253	0.01%	0.002%
78	10.974	3072	3074	3078	rVB2	1275	771	0.01%	0.001%
79	11.003	3078	3083	3084	rBV3	655	592	0.00%	0.001%
80	11.013	3084	3086	3089	rVB2	928	505	0.00%	0.001%
81	11.032	3089	3092	3095	rBV3	909	647	0.00%	0.001%
82	11.083	3105	3108	3109	rBV3	1496	823	0.01%	0.001%
83	11.324	3177	3183	3188	rBV5	2274	2945	0.02%	0.005%
84	11.405	3203	3208	3212	rVB5	1162	1030	0.01%	0.002%
85	11.479	3219	3231	3251	rBV	1467193	2416165	17.94%	4.373%
86	11.855	3336	3348	3382	rBV	1500922	2568572	19.07%	4.649%
87	12.199	3453	3455	3457	rBV2	1445	800	0.01%	0.001%
88	12.369	3506	3508	3511	rVB3	1042	498	0.00%	0.001%
89	12.418	3520	3523	3524	rBV2	1075	615	0.00%	0.001%
90	12.607	3579	3582	3585	rBV2	1156	762	0.01%	0.001%
91	12.758	3627	3629	3632	rVB3	1123	576	0.00%	0.001%
92	12.861	3658	3661	3664	rBV3	1382	1179	0.01%	0.002%
93	12.897	3665	3672	3682	rVV10	7510	13462	0.10%	0.024%
94	13.128	3741	3744	3747	rVB2	1027	606	0.00%	0.001%
95	13.266	3784	3787	3790	rBV3	1174	702	0.01%	0.001%
96	13.302	3796	3798	3801	rVB3	1924	1064	0.01%	0.002%
97	13.472	3848	3851	3855	rBV2	1236	1088	0.01%	0.002%
98	13.845	3964	3967	3968	rBV2	1616	872	0.01%	0.002%
99	14.099	4042	4046	4050	rBV3	1571	1411	0.01%	0.003%
100	14.360	4124	4127	4129	rBV3	1253	793	0.01%	0.001%

Sum of corrected areas: 55255575

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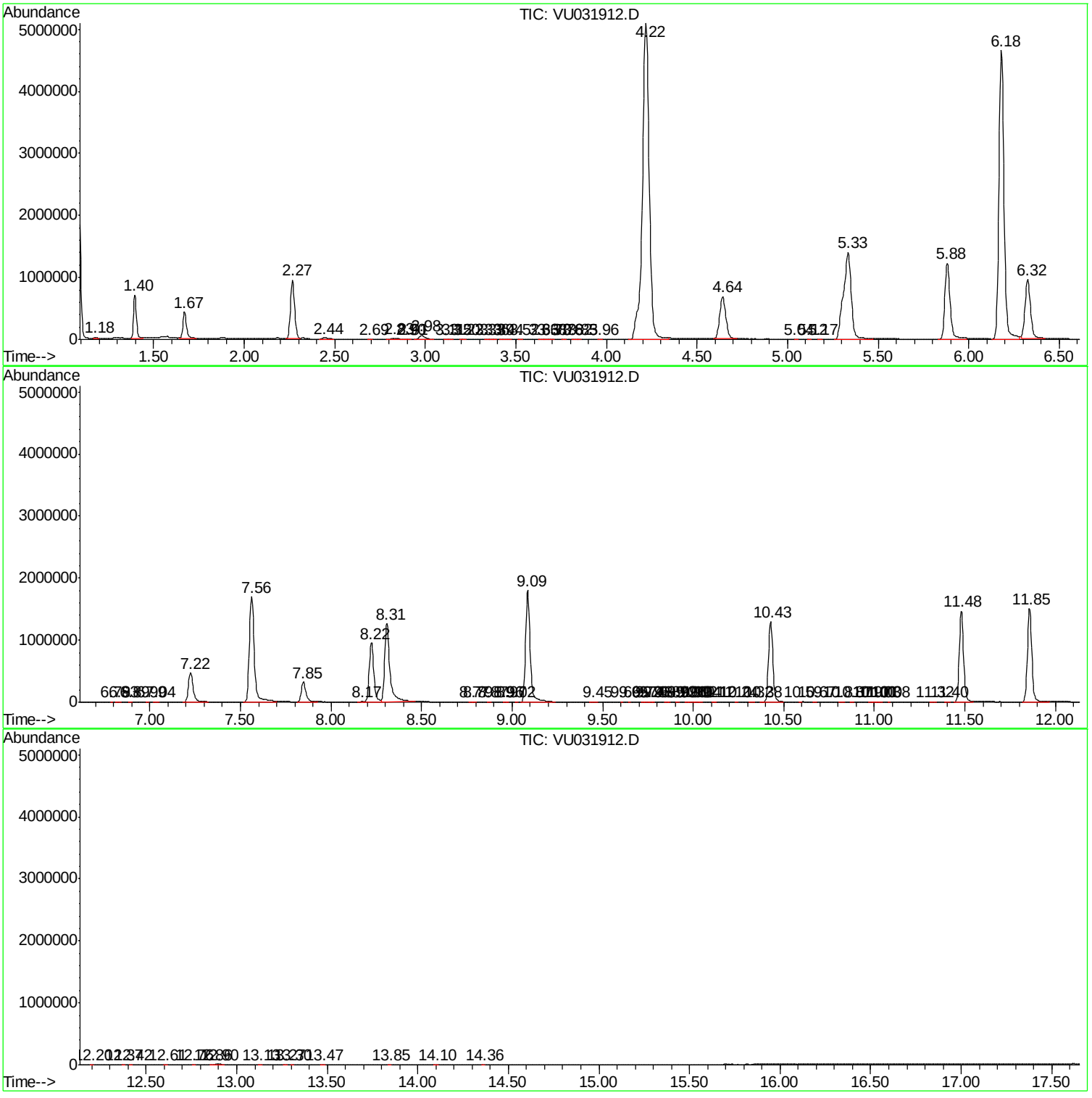
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU051019\
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Instrument :
MSVOA_U
ClientSampleId :
C0B53

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