LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051019\
Data File : VU031909.D
Acq On : 10 May 2019 23:29
Operator : JC/SP
Sample : K2705-11
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0B49

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	18081	15696	0.37%	0.045%
2	1.396	88	95	109	rBV2	640700	689885	16.43%	1.973%
3	1.669	172	180	199	rVB	443191	581081	13.84%	1.662%
4	2.267	355	366	378	rBV	927215	1426158	33.97%	4.079%
5	2.447	410	422	437	rBV2	35860	70335	1.68%	0.201%
6	2.656	486	487	492	rVB5	1326	825	0.02%	0.002%
7	2.685	492	496	497	rBV2	1350	817	0.02%	0.002%
8	2.746	510	515	519	rVB6	1008	1235	0.03%	0.004%
9	2.775	520	524	528	rVV5	796	750	0.02%	0.002%
10	2.833	528	542	558	rVB2	32179	71659	1.71%	0.205%
11	2.987	580	590	605	rVV5	13523	34401	0.82%	0.098%
12	3.167	643	646	651	rVB4	857	686	0.02%	0.002%
13	3.222	660	663	668	rBV4	937	888	0.02%	0.003%
14	3.338	697	699	706	rBV4	734	683	0.02%	0.002%
15	3.383	706	713	716	rBV5	1353	1571	0.04%	0.004%
16	3.399	716	718	722	rVB3	1238	741	0.02%	0.002%
17	3.450	732	734	740	rVV5	867	819	0.02%	0.002%
18	3.540	758	762	765	rVB	986	833	0.02%	0.002%
19	3.566	765	770	773	rBV4	754	636	0.02%	0.002%
20	3.611	779	784	787	rBV3	1104	905	0.02%	0.003%
21	3.646	792	795	798	rVB3	964	639	0.02%	0.002%
22	3.701	807	812	815	rBV2	646	664	0.02%	0.002%
23	3.820	842	849	851	rBV5	805	1050	0.03%	0.003%
24	3.833	851	853	856	rVV2	1016	563	0.01%	0.002%
25	3.871	862	865	871	rVB5	913	602	0.01%	0.002%
26	3.939	883	886	890	rVB2	816	629	0.01%	0.002%
27	3.981	895	899	903	rVB2	979	802	0.02%	0.002%
28	4.016	907	910	913	rBV2	908	839	0.02%	0.002%
29	4.174	947	959	963	rBV	432191	817182	19.47%	2.337%
30	4.547	1072	1075	1082	rVB6	2649	2415	0.06%	0.007%
31	4.576	1082	1084	1087	rBV3	1168	701	0.02%	0.002%
32	4.643	1088	1105	1126	rBV	691066	1629547	38.82%	4.661%
33	4.865	1172	1174	1177	rBV4	1856	1360	0.03%	0.004%
34	5.067	1232	1237	1241	rBV7	1856	1564	0.04%	0.004%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Title : VOC Analysis

35	5.125	1251	1255	1259	rVB4	734	580	0.01%	0.002%
36	5.231	1282	1288	1290	rBV4	994	783	0.02%	0.002%
37	5.334	1295	1320	1348	rBV2	1404135	4198104	100.00%	12.007%
38	5.881	1477	1490	1532	rBV	1210154	2510183	59.79%	7.179%
39	6.180	1569	1583	1614	rBV	1625306	3267678	77.84%	9.346%
40	6.325	1616	1628	1664	rVB	955737	1957024	46.62%	5.597%
41	6.714	1746	1749	1752	rVB4	1689	1012	0.02%	0.003%
42	6.736	1753	1756	1762	rVB6	1114	1106	0.03%	0.003%
43	6.833	1783	1786	1789	rBV4	1332	832	0.02%	0.002%
44	6.881	1799	1801	1805	rBV4	1329	844	0.02%	0.002%
45	6.900	1805	1807	1813	rBV6	1209	1317	0.03%	0.004%
46	7.026	1842	1846	1849	rBV4	1285	1084	0.03%	0.003%
47	7.119	1872	1875	1879	rBV5	772	625	0.01%	0.002%
48	7.145	1879	1883	1886	rBV3	1244	933	0.02%	0.003%
49	7.170	1888	1891	1895	rBV3	711	693	0.02%	0.002%
50	7.225	1895	1908	1932	rBV	466757	870452	20.73%	2.490%
51	7.563	1999	2013	2056	rBV	1707527	3175985	75.65%	9.083%
52	7.845	2090	2101	2127	rBV2	322195	578063	13.77%	1.653%
53	8.177	2195	2204	2208	rBV5	5315	8727	0.21%	0.025%
54	8.225	2208	2219	2233	rVV2	133088	235212	5.60%	0.673%
55	8.308	2234	2245	2291	rVV	1266356	2453007	58.43%	7.016%
56	8.746	2378	2381	2385	rBV3	1424	1037	0.02%	0.003%
57	8.826	2401	2406	2407	rBV4	1367	969	0.02%	0.003%
58	8.881	2420	2423	2426	rBV3	743	654	0.02%	0.002%
59	8.903	2426	2430	2432	rVV3	1313	1030	0.02%	0.003%
60	8.945	2439	2443	2446	rBV5	704	560	0.01%	0.002%
61	8.961	2446	2448	2454	rVB6	923	708	0.02%	0.002%
62	9.087	2473	2487	2530	rBV	1789223	3198621	76.19%	9.148%
63	9.321	2557	2560	2564	rBV4	1594	1211	0.03%	0.003%
64	9.443	2592	2598	2606	rBV6	1722	2721	0.06%	0.008%
65	9.476	2606	2608	2611	rVB3	1510	776	0.02%	0.002%
66	9.543	2626	2629	2630	rBV2	866	622	0.01%	0.002%
67	9.562	2633	2635	2638	rBV3	907	589	0.01%	0.002%
68	9.665	2665	2667	2671	rVB3	949	650	0.02%	0.002%
69	9.704	2674	2679	2681	rBV3	1549	1267	0.03%	0.004%
70	9.791	2704	2706	2711	rBV3	1240	992	0.02%	0.003%
71	9.839	2719	2721	2722	rVV2	1262	636	0.02%	0.002%

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

72	9.861	2726	2728	2731	rBV3	1093	581	0.01%	0.002%
73	9.923	2744	2747	2750	rBV4	955	696	0.02%	0.002%
74	10.032	2778	2781	2783	rVB	1000	561	0.01%	0.002%
75	10.103	2797	2803	2808	rVB6	1323	1216	0.03%	0.003%
76	10.161	2815	2821	2826	rBV6	1292	1284	0.03%	0.004%
77	10.199	2830	2833	2836	rBV3	1099	646	0.02%	0.002%
78	10.315	2866	2869	2872	rVB3	1121	694	0.02%	0.002%
79	10.427	2890	2904	2929	rBV	1320495	2140868	51.00%	6.123%
80	10.607	2950	2960	2969	rVB6	6005	11561	0.28%	0.033%
81	10.694	2985	2987	2991	rVB4	1070	621	0.01%	0.002%
82	10.929	3057	3060	3062	rBV3	895	617	0.01%	0.002%
83	10.958	3067	3069	3076	rVB4	1959	1400	0.03%	0.004%
84	11.080	3102	3107	3114	rVB7	2647	3149	0.08%	0.009%
85	11.119	3116	3119	3122	rVV2	1605	1051	0.03%	0.003%
86	11.389	3200	3203	3205	rBV3	954	731	0.02%	0.002%
87	11.424	3211	3214	3218	rBV4	1087	967	0.02%	0.003%
88	11.479	3218	3231	3260	rBV	1441487	2408014	57.36%	6.887%
89	11.855	3336	3348	3374	rBV	1518851	2540400	60.51%	7.266%
90	12.710	3611	3614	3621	rBV7	1316	1354	0.03%	0.004%
91	12.778	3630	3635	3640	rBV4	1437	1655	0.04%	0.005%
92	12.852	3652	3658	3663	rBV6	1132	1429	0.03%	0.004%
93	12.877	3663	3666	3669	rBV3	1517	938	0.02%	0.003%
94	12.955	3687	3690	3694	rVB4	957	832	0.02%	0.002%
95	13.180	3758	3760	3763	rBV2	976	677	0.02%	0.002%
96	13.289	3791	3794	3798	rBV3	1525	1258	0.03%	0.004%
97	13.312	3798	3801	3806	rVB3	1452	1099	0.03%	0.003%
98	13.842	3963	3966	3968	rBV3	1144	926	0.02%	0.003%
99	14.099	4043	4046	4052	rBV4	1123	1294	0.03%	0.004%
100	15.536	4491	4493	4499	rBV4	1648	1794	0.04%	0.005%

Sum of corrected areas: 34964761

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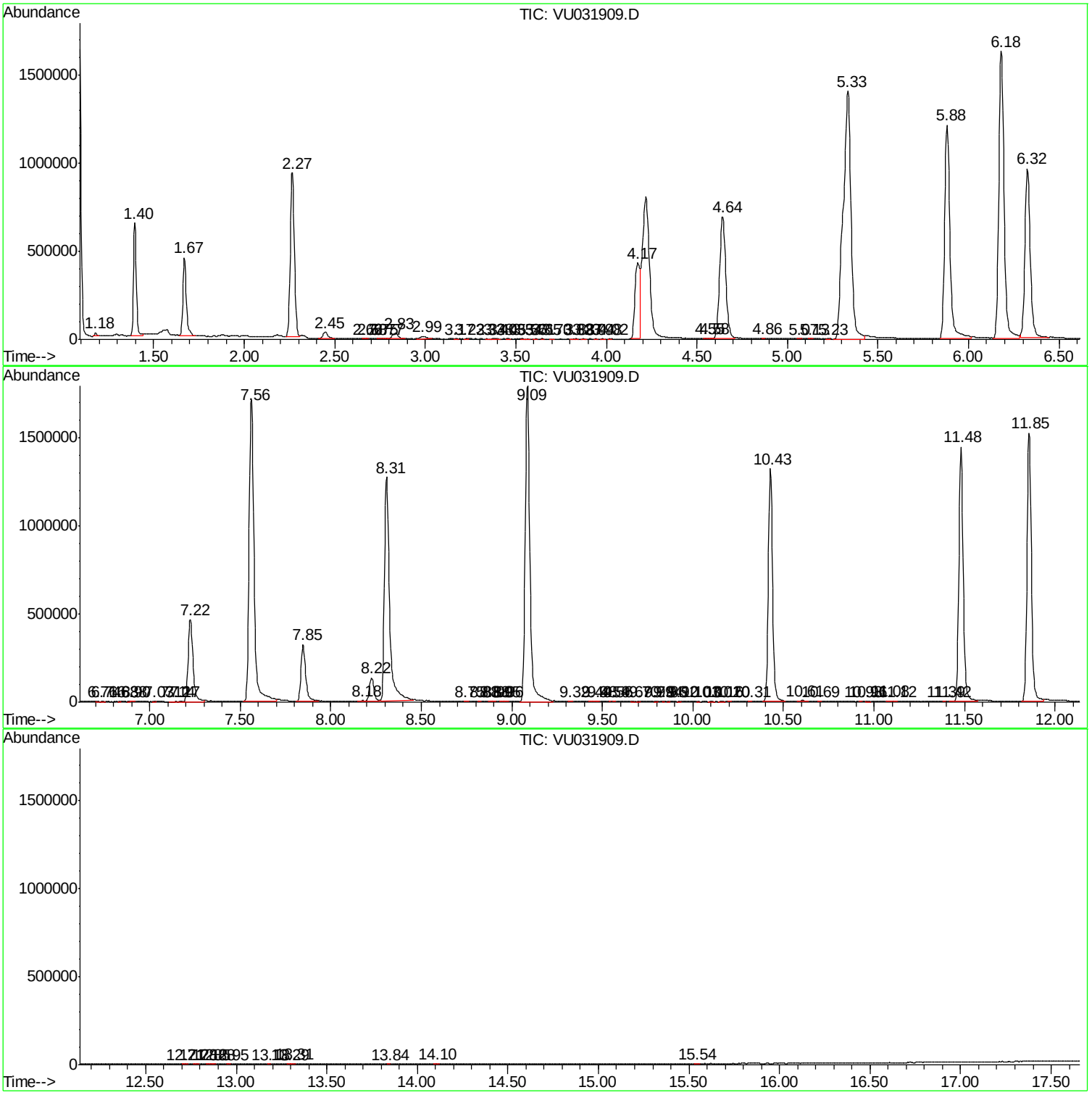
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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 :
C0B49

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