LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031076.D
Acq On : 11 Apr 2019 18:08
Operator : JC/SP
Sample : K2339-10
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 67 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFC74

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\SOMULM040519WMA.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	22	28	35	rBV2	19303	19434	1.05%	0.134%
2	1.396	88	95	109	rBV	236203	243108	13.11%	1.676%
3	1.675	175	182	199	rVB	190315	247258	13.33%	1.704%
4	2.267	355	366	378	rBV	383950	583342	31.45%	4.021%
5	2.437	408	419	435	rBV	22821	45378	2.45%	0.313%
6	2.550	451	454	458	rBV4	1023	925	0.05%	0.006%
7	2.682	493	495	497	rBV3	796	503	0.03%	0.003%
8	2.814	530	536	537	rBV4	827	805	0.04%	0.006%
9	2.830	538	541	543	rBV3	942	657	0.04%	0.005%
10	2.965	579	583	586	rBV3	794	532	0.03%	0.004%
11	3.003	591	595	598	rBV2	718	612	0.03%	0.004%
12	3.093	619	623	627	rVB3	843	668	0.04%	0.005%
13	3.122	627	632	635	rBV4	732	822	0.04%	0.006%
14	3.142	635	638	642	rVB3	644	502	0.03%	0.003%
15	3.264	671	676	678	rBV3	562	512	0.03%	0.004%
16	3.473	733	741	744	rBV3	512	684	0.04%	0.005%
17	3.569	765	771	773	rVV4	624	568	0.03%	0.004%
18	3.679	802	805	810	rVB2	672	633	0.03%	0.004%
19	3.788	834	839	843	rBV2	717	872	0.05%	0.006%
20	3.810	843	846	853	rVB3	610	493	0.03%	0.003%
21	4.019	908	911	914	rBV3	726	683	0.04%	0.005%
22	4.171	946	958	982	rBV	202124	551160	29.71%	3.799%
23	4.566	1078	1081	1085	rBV4	1133	1037	0.06%	0.007%
24	4.643	1087	1105	1128	rVV	306457	752844	40.58%	5.189%
25	4.852	1168	1170	1172	rBV2	944	517	0.03%	0.004%
26	4.997	1209	1215	1217	rBV6	1152	1191	0.06%	0.008%
27	5.045	1227	1230	1234	rBV3	765	531	0.03%	0.004%
28	5.129	1254	1256	1261	rVB4	866	752	0.04%	0.005%
29	5.232	1285	1288	1291	rBV3	1166	964	0.05%	0.007%
30	5.334	1297	1320	1356	rBV2	606079	1855057	100.00%	12.787%
31	5.540	1382	1384	1387	rVB4	1194	580	0.03%	0.004%
32	5.820	1464	1471	1473	rBV5	1514	1552	0.08%	0.011%
33	5.881	1477	1490	1515	rBV	566408	1128527	60.84%	7.779%
34	6.122	1564	1565	1570	rVB2	846	488	0.03%	0.003%

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Instrument : MSVOA_U
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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\SOMULM040519WMA.M
Title : VOC Analysis

35	6.180	1574	1583	1593	rVV10	3851	7427	0.40%	0.051%
36	6.241	1599	1602	1604	rBV2	811	531	0.03%	0.004%
37	6.325	1611	1628	1653	rBV	424427	864679	46.61%	5.960%
38	6.569	1701	1704	1705	rBV3	909	561	0.03%	0.004%
39	6.605	1710	1715	1718	rVV4	655	588	0.03%	0.004%
40	7.042	1845	1851	1854	rBV3	840	882	0.05%	0.006%
41	7.103	1868	1870	1874	rVB2	745	531	0.03%	0.004%
42	7.225	1894	1908	1934	rBV	223943	419855	22.63%	2.894%
43	7.563	1997	2013	2033	rBV	743809	1338402	72.15%	9.226%
44	7.723	2060	2063	2064	rBV	996	570	0.03%	0.004%
45	7.785	2079	2082	2087	rVB4	1454	1054	0.06%	0.007%
46	7.849	2089	2102	2123	rBV	151022	280843	15.14%	1.936%
47	7.987	2141	2145	2150	rBV5	1079	988	0.05%	0.007%
48	8.029	2155	2158	2162	rVB2	798	552	0.03%	0.004%
49	8.145	2187	2194	2195	rBV5	1431	1298	0.07%	0.009%
50	8.170	2196	2202	2204	rBV6	5006	5318	0.29%	0.037%
51	8.225	2213	2219	2228	rVB6	2755	3689	0.20%	0.025%
52	8.309	2234	2245	2278	rBV	572718	1153201	62.17%	7.949%
53	8.543	2315	2318	2322	rBV6	1038	877	0.05%	0.006%
54	8.611	2337	2339	2343	rBV4	709	503	0.03%	0.003%
55	8.733	2374	2377	2379	rBV2	1232	724	0.04%	0.005%
56	8.765	2384	2387	2392	rVV3	1000	796	0.04%	0.005%
57	8.801	2396	2398	2402	rVB3	1085	702	0.04%	0.005%
58	8.830	2402	2407	2408	rBV2	856	757	0.04%	0.005%
59	8.910	2428	2432	2436	rBV3	870	912	0.05%	0.006%
60	9.087	2474	2487	2513	rBV	821796	1413164	76.18%	9.741%
61	9.244	2533	2536	2543	rVB7	1680	1349	0.07%	0.009%
62	9.386	2575	2580	2581	rBV2	855	531	0.03%	0.004%
63	9.411	2585	2588	2592	rVV2	1212	934	0.05%	0.006%
64	9.460	2600	2603	2608	rVB4	862	736	0.04%	0.005%
65	9.495	2608	2614	2616	rBV3	603	573	0.03%	0.004%
66	9.566	2633	2636	2639	rBV3	767	552	0.03%	0.004%
67	9.717	2681	2683	2688	rVV3	640	529	0.03%	0.004%
68	9.759	2691	2696	2698	rBV2	686	517	0.03%	0.004%
69	9.778	2698	2702	2706	rBV2	714	589	0.03%	0.004%
70	9.862	2722	2728	2729	rBV3	484	486	0.03%	0.003%
71	10.022	2775	2778	2781	rVV3	730	499	0.03%	0.003%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

72	10.154	2813	2819	2820	rBV3	876	811	0.04%	0.006%
73	10.199	2829	2833	2838	rBV4	817	973	0.05%	0.007%
74	10.254	2847	2850	2853	rBV2	622	515	0.03%	0.004%
75	10.373	2883	2887	2890	rBV3	759	617	0.03%	0.004%
76	10.428	2890	2904	2929	rBV	624309	1007778	54.33%	6.947%
77	10.604	2947	2959	2967	rBV2	7441	12457	0.67%	0.086%
78	10.762	3003	3008	3009	rBV2	616	603	0.03%	0.004%
79	10.817	3017	3025	3037	rBV8	5831	10461	0.56%	0.072%
80	10.974	3071	3074	3078	rVB2	680	489	0.03%	0.003%
81	11.016	3082	3087	3091	rBV2	785	830	0.04%	0.006%
82	11.080	3104	3107	3114	rVB3	1358	1402	0.08%	0.010%
83	11.254	3157	3161	3164	rBV2	950	763	0.04%	0.005%
84	11.482	3219	3232	3254	rBV	764001	1249635	67.36%	8.614%
85	11.855	3336	3348	3373	rBV	752844	1255172	67.66%	8.652%
86	12.051	3407	3409	3414	rVB3	2489	1615	0.09%	0.011%
87	12.199	3453	3455	3461	rVB5	1796	1127	0.06%	0.008%
88	12.270	3474	3477	3484	rVV5	1065	1015	0.05%	0.007%
89	12.299	3484	3486	3490	rVB2	924	610	0.03%	0.004%
90	12.865	3656	3662	3663	rBV2	1137	928	0.05%	0.006%
91	13.280	3787	3791	3795	rBV3	678	805	0.04%	0.006%
92	13.720	3925	3928	3931	rVB2	1619	981	0.05%	0.007%
93	13.743	3932	3935	3937	rBV	1129	603	0.03%	0.004%
94	13.762	3937	3941	3949	rVV3	816	1060	0.06%	0.007%
95	13.894	3978	3982	3983	rBV	1106	797	0.04%	0.005%
96	13.948	3996	3999	4002	rVB2	1198	682	0.04%	0.005%
97	14.048	4027	4030	4033	rBV2	994	681	0.04%	0.005%
98	14.122	4049	4053	4057	rBV3	941	1017	0.05%	0.007%
99	14.244	4088	4091	4093	rVB2	1341	714	0.04%	0.005%
100	14.852	4277	4280	4284	rBV3	1469	1230	0.07%	0.008%

Sum of corrected areas: 14507261

LSC Report - Integrated Chromatogram

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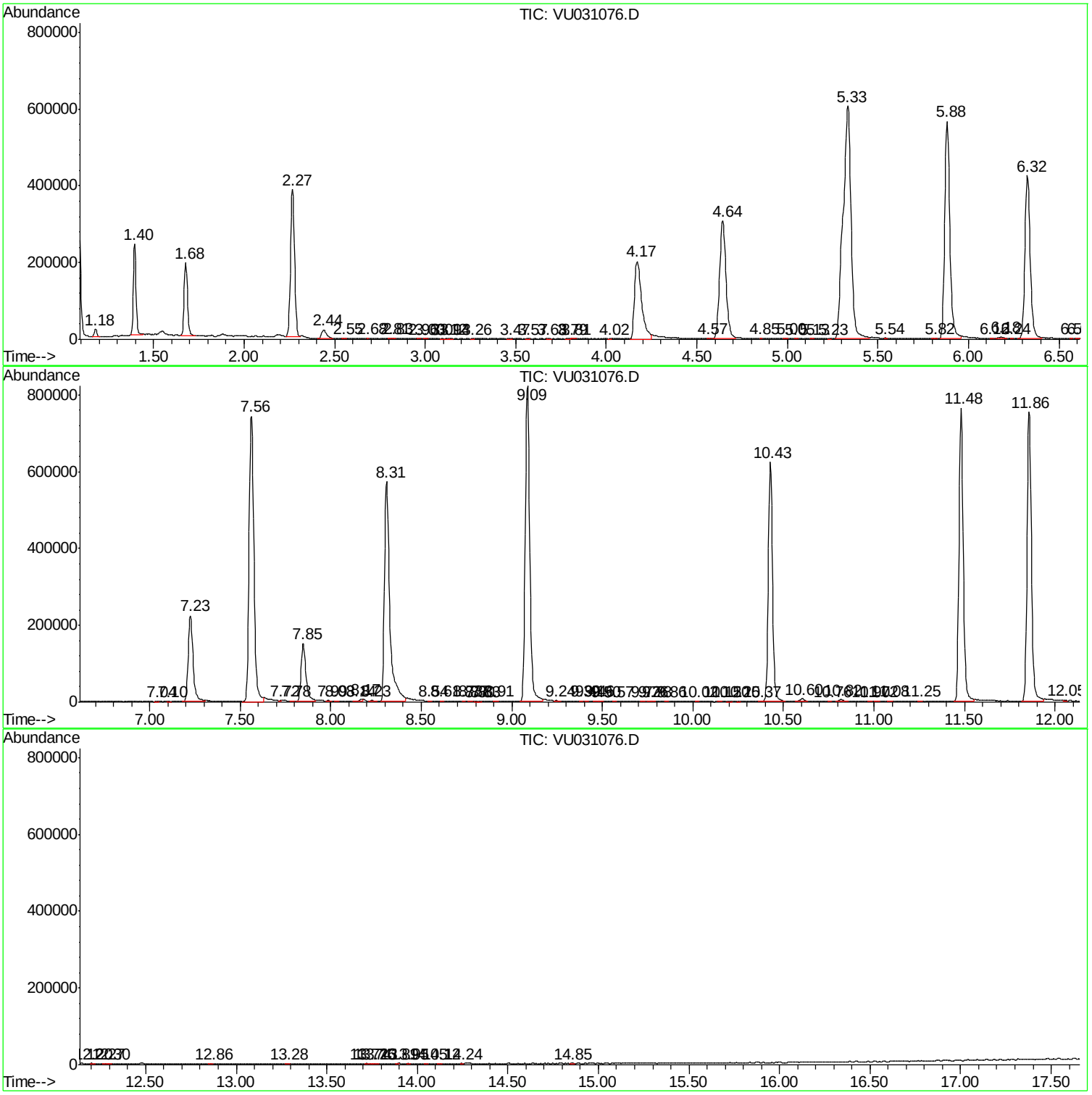
Instrument : MSVOA_U
ClientSampleId : BFC74

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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\VU041119\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 67 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFC74

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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\SOMULM040519WMA.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