LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040619\
Data File : VU030760.D
Acq On : 05 Apr 2019 22:45
Operator : JC/SP
Sample : K2303-21
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF8C0

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	24	28	34	rVB	14667	13731	0.73%	0.093%
2	1.396	87	95	107	rBV	271344	291637	15.43%	1.980%
3	1.675	175	182	198	rVB	206949	267451	14.15%	1.816%
4	2.267	355	366	377	rBV	408727	618546	32.72%	4.200%
5	2.691	496	498	505	rVB4	1403	1458	0.08%	0.010%
6	2.823	520	539	554	rBV3	20807	47952	2.54%	0.326%
7	3.016	597	599	604	rVB2	675	439	0.02%	0.003%
8	3.283	678	682	687	rVV4	668	690	0.04%	0.005%
9	3.415	721	723	730	rVB3	518	507	0.03%	0.003%
10	3.444	730	732	740	rVB4	772	907	0.05%	0.006%
11	3.559	764	768	773	rVB3	1139	921	0.05%	0.006%
12	3.604	780	782	787	rVB3	720	512	0.03%	0.003%
13	3.633	787	791	793	rBV3	703	515	0.03%	0.003%
14	3.698	808	811	816	rVB2	493	514	0.03%	0.003%
15	3.723	816	819	824	rBV2	717	540	0.03%	0.004%
16	3.762	824	831	837	rBV5	882	1167	0.06%	0.008%
17	3.836	851	854	857	rVV3	748	486	0.03%	0.003%
18	3.926	876	882	884	rBV4	490	551	0.03%	0.004%
19	3.987	897	901	904	rBV3	626	509	0.03%	0.003%
20	4.006	904	907	908	rBV	909	545	0.03%	0.004%
21	4.071	924	927	930	rBV3	882	536	0.03%	0.004%
22	4.170	940	958	992	rBV	209517	583587	30.87%	3.962%
23	4.444	1040	1043	1048	rVB4	1479	1293	0.07%	0.009%
24	4.473	1048	1052	1055	rBV3	1101	786	0.04%	0.005%
25	4.543	1069	1074	1079	rBV3	869	943	0.05%	0.006%
26	4.643	1089	1105	1130	rBV	294224	742548	39.28%	5.042%
27	4.846	1166	1168	1172	rVB4	796	536	0.03%	0.004%
28	4.897	1182	1184	1188	rVB3	1373	787	0.04%	0.005%
29	5.132	1255	1257	1261	rVB3	686	510	0.03%	0.003%
30	5.199	1276	1278	1283	rBV4	774	694	0.04%	0.005%
31	5.334	1294	1320	1352	rBV2	628039	1890483	100.00%	12.836%
32	5.756	1449	1451	1454	rBV3	652	449	0.02%	0.003%
33	5.826	1469	1473	1477	rVB4	1000	896	0.05%	0.006%
34	5.881	1477	1490	1515	rBV	583387	1171676	61.98%	7.955%

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

35	6.180	1578	1583	1589	rVB5	2261	2359	0.12%	0.016%
36	6.325	1613	1628	1652	rBV	427743	877740	46.43%	5.959%
37	6.534	1691	1693	1699	rVB5	1129	719	0.04%	0.005%
38	6.759	1757	1763	1765	rVB3	712	641	0.03%	0.004%
39	6.800	1772	1776	1777	rBV	1074	699	0.04%	0.005%
40	6.855	1791	1793	1799	rVB5	753	618	0.03%	0.004%
41	6.926	1810	1815	1819	rVB6	781	863	0.05%	0.006%
42	6.964	1824	1827	1832	rVB2	917	677	0.04%	0.005%
43	7.016	1838	1843	1845	rBV3	815	756	0.04%	0.005%
44	7.077	1858	1862	1867	rVB3	555	456	0.02%	0.003%
45	7.157	1880	1887	1894	rVB4	691	981	0.05%	0.007%
46	7.225	1894	1908	1938	rBV	223237	427783	22.63%	2.904%
47	7.563	1997	2013	2039	rBV	752189	1373879	72.67%	9.328%
48	7.849	2090	2102	2127	rBV2	155324	289778	15.33%	1.967%
49	8.061	2166	2168	2172	rVB4	788	473	0.03%	0.003%
50	8.093	2172	2178	2180	rBV4	682	692	0.04%	0.005%
51	8.106	2180	2182	2187	rVB4	752	524	0.03%	0.004%
52	8.132	2187	2190	2192	rBV3	926	567	0.03%	0.004%
53	8.173	2192	2203	2215	rVV2	17731	31609	1.67%	0.215%
54	8.308	2233	2245	2279	rBV	617199	1182411	62.55%	8.028%
55	8.707	2367	2369	2373	rBV5	1000	675	0.04%	0.005%
56	8.746	2377	2381	2388	rBV4	970	1249	0.07%	0.008%
57	8.778	2388	2391	2394	rVB3	861	557	0.03%	0.004%
58	8.913	2428	2433	2436	rBV4	743	761	0.04%	0.005%
59	8.961	2442	2448	2450	rBV5	497	463	0.02%	0.003%
60	9.025	2464	2468	2470	rBV3	589	475	0.03%	0.003%
61	9.087	2474	2487	2521	rVV	842201	1454754	76.95%	9.877%
62	9.440	2591	2597	2603	rBV5	662	901	0.05%	0.006%
63	9.488	2610	2612	2616	rVB2	776	457	0.02%	0.003%
64	9.694	2673	2676	2679	rVB	955	713	0.04%	0.005%
65	9.714	2679	2682	2685	rBV	642	491	0.03%	0.003%
66	9.810	2708	2712	2716	rVB3	865	756	0.04%	0.005%
67	9.861	2722	2728	2731	rBV3	640	671	0.04%	0.005%
68	9.951	2753	2756	2760	rVB4	896	681	0.04%	0.005%
69	9.987	2760	2767	2771	rBV2	1201	1184	0.06%	0.008%
70	10.209	2831	2836	2838	rBV	470	440	0.02%	0.003%
71	10.263	2849	2853	2857	rBV4	775	671	0.04%	0.005%

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

72	10.315	2861	2869	2873	rBV4	829	1042	0.06%	0.007%
73	10.376	2884	2888	2890	rBV2	705	514	0.03%	0.003%
74	10.427	2892	2904	2929	rBV	581206	959122	50.73%	6.512%
75	10.604	2948	2959	2971	rBV4	17203	32044	1.70%	0.218%
76	10.742	2999	3002	3004	rBV2	626	477	0.03%	0.003%
77	10.778	3011	3013	3017	rVB	1068	627	0.03%	0.004%
78	10.906	3050	3053	3057	rVB3	781	489	0.03%	0.003%
79	11.080	3102	3107	3111	rVB5	837	866	0.05%	0.006%
80	11.103	3111	3114	3122	rBV6	1633	2138	0.11%	0.015%
81	11.276	3163	3168	3172	rVB2	523	530	0.03%	0.004%
82	11.373	3196	3198	3202	rBV2	686	456	0.02%	0.003%
83	11.427	3212	3215	3219	rBV3	525	457	0.02%	0.003%
84	11.482	3219	3232	3252	rBV	752619	1228700	64.99%	8.342%
85	11.855	3336	3348	3374	rBV	696664	1170691	61.93%	7.949%
86	12.209	3454	3458	3461	rBV3	1577	1588	0.08%	0.011%
87	12.479	3535	3542	3552	rVB2	6813	10109	0.53%	0.069%
88	12.553	3563	3565	3569	rVB2	885	545	0.03%	0.004%
89	12.636	3588	3591	3595	rBV3	1422	1546	0.08%	0.010%
90	12.733	3618	3621	3624	rBV4	757	628	0.03%	0.004%
91	13.090	3728	3732	3735	rBV3	1296	1227	0.06%	0.008%
92	13.472	3848	3851	3854	rBV2	671	504	0.03%	0.003%
93	13.659	3906	3909	3913	rBV3	835	816	0.04%	0.006%
94	13.774	3943	3945	3950	rVB3	944	564	0.03%	0.004%
95	13.887	3973	3980	3983	rBV6	2801	3189	0.17%	0.022%
96	14.331	4115	4118	4120	rBV3	1061	564	0.03%	0.004%
97	14.453	4150	4156	4159	rBV4	1221	1408	0.07%	0.010%
98	14.569	4189	4192	4194	rBV3	1176	637	0.03%	0.004%
99	14.700	4231	4233	4236	rBV	1098	584	0.03%	0.004%
100	14.881	4286	4289	4291	rBV3	1511	939	0.05%	0.006%

Sum of corrected areas: 14728427

LSC Report - Integrated Chromatogram

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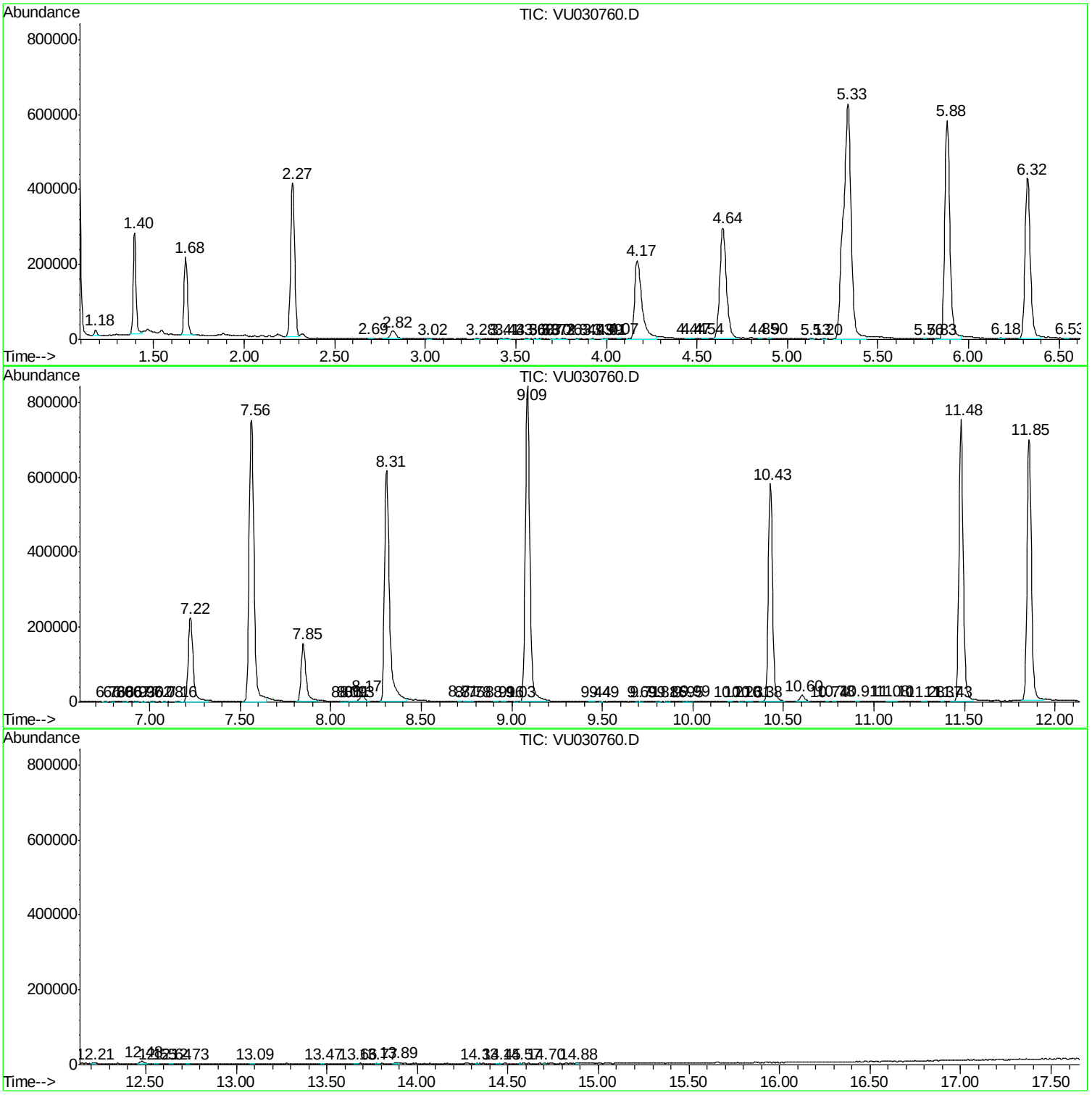
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040619\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF8C0

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