LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040719\
Data File : VU030814.D
Acq On : 06 Apr 2019 20:31
Operator : JC/SP
Sample : K2299-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6Y4

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	23	28	37	rBV3	19441	20336	0.99%	0.131%
2	1.395	88	95	109	rBV	321886	342928	16.69%	2.217%
3	1.675	174	182	195	rBV	246499	311835	15.17%	2.016%
4	2.267	356	366	378	rVB	506440	755930	36.78%	4.886%
5	2.582	461	464	467	rBV3	1006	610	0.03%	0.004%
6	2.640	479	482	490	rBV8	1027	1110	0.05%	0.007%
7	2.739	509	513	517	rVB2	888	746	0.04%	0.005%
8	2.765	517	521	524	rBV2	812	706	0.03%	0.005%
9	2.791	526	529	532	rBV2	1188	875	0.04%	0.006%
10	2.833	536	542	544	rBV4	1649	1618	0.08%	0.010%
11	3.096	622	624	628	rVB2	783	501	0.02%	0.003%
12	3.180	644	650	651	rBV3	1231	953	0.05%	0.006%
13	3.222	660	663	667	rBV2	735	684	0.03%	0.004%
14	3.289	682	684	686	rVV3	1227	623	0.03%	0.004%
15	3.302	686	688	692	rVB2	804	488	0.02%	0.003%
16	3.659	795	799	802	rVV3	701	673	0.03%	0.004%
17	3.678	802	805	811	rVV2	705	760	0.04%	0.005%
18	3.727	818	820	824	rVV3	762	540	0.03%	0.003%
19	3.772	830	834	839	rVB2	785	699	0.03%	0.005%
20	3.829	849	852	856	rVV3	1002	826	0.04%	0.005%
21	3.926	876	882	884	rVV	590	557	0.03%	0.004%
22	3.948	886	889	894	rVV3	804	537	0.03%	0.003%
23	4.173	946	959	996	rBV	203507	612170	29.79%	3.957%
24	4.514	1062	1065	1068	rBV2	628	472	0.02%	0.003%
25	4.643	1087	1105	1132	rBV	316719	793259	38.60%	5.128%
26	4.759	1139	1141	1145	rBV3	1164	852	0.04%	0.006%
27	5.170	1266	1269	1273	rVV3	668	551	0.03%	0.004%
28	5.218	1280	1284	1288	rBV2	573	525	0.03%	0.003%
29	5.334	1297	1320	1348	rBV2	690347	2055079	100.00%	13.284%
30	5.752	1447	1450	1454	rBV5	810	642	0.03%	0.004%
31	5.881	1476	1490	1519	rBV	579790	1171576	57.01%	7.573%
32	6.186	1576	1585	1600	rVB7	15383	32625	1.59%	0.211%
33	6.324	1612	1628	1651	rBV	451389	929933	45.25%	6.011%
34	6.591	1709	1711	1715	rVB4	759	596	0.03%	0.004%

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

35	6.611	1715	1717	1722	rVB4	743	591	0.03%	0.004%
36	6.833	1781	1786	1788	rVB2	1015	650	0.03%	0.004%
37	7.225	1896	1908	1929	rBV2	236582	443977	21.60%	2.870%
38	7.418	1965	1968	1972	rVB3	931	596	0.03%	0.004%
39	7.472	1980	1985	1987	rBV	682	638	0.03%	0.004%
40	7.562	1999	2013	2032	rBV	885245	1546619	75.26%	9.997%
41	7.849	2091	2102	2125	rBV	161904	302341	14.71%	1.954%
42	8.064	2166	2169	2174	rVB2	1168	929	0.05%	0.006%
43	8.125	2183	2188	2191	rVB5	1098	951	0.05%	0.006%
44	8.151	2191	2196	2198	rBV2	1794	1569	0.08%	0.010%
45	8.228	2212	2220	2228	rVB6	4468	7277	0.35%	0.047%
46	8.308	2233	2245	2284	rBV	614804	1165622	56.72%	7.534%
47	8.604	2334	2337	2343	rVB5	1479	1272	0.06%	0.008%
48	8.742	2376	2380	2383	rBV2	739	471	0.02%	0.003%
49	8.810	2399	2401	2404	rVB3	1017	538	0.03%	0.003%
50	8.871	2418	2420	2424	rBV4	857	636	0.03%	0.004%
51	8.910	2429	2432	2437	rVB3	512	468	0.02%	0.003%
52	9.006	2458	2462	2465	rBV3	809	603	0.03%	0.004%
53	9.038	2469	2472	2474	rBV3	828	514	0.03%	0.003%
54	9.086	2474	2487	2507	rBV	862641	1450765	70.59%	9.378%
55	9.395	2578	2583	2590	rVV4	1284	1306	0.06%	0.008%
56	9.427	2590	2593	2596	rVV3	987	682	0.03%	0.004%
57	9.456	2599	2602	2604	rVV3	610	476	0.02%	0.003%
58	9.472	2604	2607	2611	rVB3	1014	729	0.04%	0.005%
59	9.549	2626	2631	2633	rBV2	881	883	0.04%	0.006%
60	9.569	2633	2637	2641	rVB4	1309	830	0.04%	0.005%
61	10.106	2801	2804	2807	rBV2	962	551	0.03%	0.004%
62	10.128	2807	2811	2813	rBV3	589	474	0.02%	0.003%
63	10.427	2891	2904	2926	rBV	589808	977071	47.54%	6.316%
64	10.533	2935	2937	2944	rVB4	1282	1087	0.05%	0.007%
65	10.607	2949	2960	2965	rBV8	3385	5527	0.27%	0.036%
66	10.742	2997	3002	3004	rBV3	832	701	0.03%	0.005%
67	10.829	3024	3029	3031	rBV2	794	524	0.03%	0.003%
68	10.871	3038	3042	3044	rBV3	1011	742	0.04%	0.005%
69	10.893	3047	3049	3053	rVV2	753	522	0.03%	0.003%
70	10.919	3053	3057	3061	rVV2	804	851	0.04%	0.006%
71	10.961	3067	3070	3074	rVV2	532	485	0.02%	0.003%

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

72	11.016	3084	3087	3091	rBV2	625	501	0.02%	0.003%
73	11.051	3095	3098	3103	rBV3	729	588	0.03%	0.004%
74	11.086	3103	3109	3113	rBV5	1685	1482	0.07%	0.010%
75	11.122	3117	3120	3123	rBV	776	605	0.03%	0.004%
76	11.295	3168	3174	3175	rBV2	850	730	0.04%	0.005%
77	11.340	3185	3188	3191	rBV	1189	816	0.04%	0.005%
78	11.363	3191	3195	3199	rVB4	1107	1125	0.05%	0.007%
79	11.414	3208	3211	3214	rBV4	782	620	0.03%	0.004%
80	11.482	3220	3232	3264	rBV	746738	1224271	59.57%	7.914%
81	11.694	3296	3298	3301	rBV3	916	647	0.03%	0.004%
82	11.755	3315	3317	3320	rBV2	891	583	0.03%	0.004%
83	11.858	3336	3349	3376	rBV	747076	1257329	61.18%	8.127%
84	12.215	3455	3460	3464	rBV4	1569	1627	0.08%	0.011%
85	12.321	3489	3493	3497	rBV4	909	973	0.05%	0.006%
86	12.482	3534	3543	3545	rBV7	2424	2970	0.14%	0.019%
87	12.620	3581	3586	3589	rBV5	1591	1833	0.09%	0.012%
88	12.745	3622	3625	3629	rBV5	989	572	0.03%	0.004%
89	13.057	3719	3722	3726	rBV2	1402	871	0.04%	0.006%
90	13.135	3741	3746	3747	rBV3	1047	837	0.04%	0.005%
91	13.247	3778	3781	3783	rBV2	1483	847	0.04%	0.005%
92	13.327	3803	3806	3809	rVB2	1282	752	0.04%	0.005%
93	13.456	3843	3846	3848	rBV3	1059	638	0.03%	0.004%
94	13.729	3927	3931	3933	rBV2	1078	935	0.05%	0.006%
95	13.774	3943	3945	3949	rVB3	1422	718	0.03%	0.005%
96	13.861	3970	3972	3978	rBV2	726	573	0.03%	0.004%
97	13.961	4001	4003	4007	rVB2	895	480	0.02%	0.003%
98	14.430	4146	4149	4153	rBV3	1126	904	0.04%	0.006%
99	14.546	4182	4185	4186	rBV3	1237	801	0.04%	0.005%
100	14.996	4321	4325	4332	rBV6	1408	1593	0.08%	0.010%

Sum of corrected areas: 15470504

LSC Report - Integrated Chromatogram

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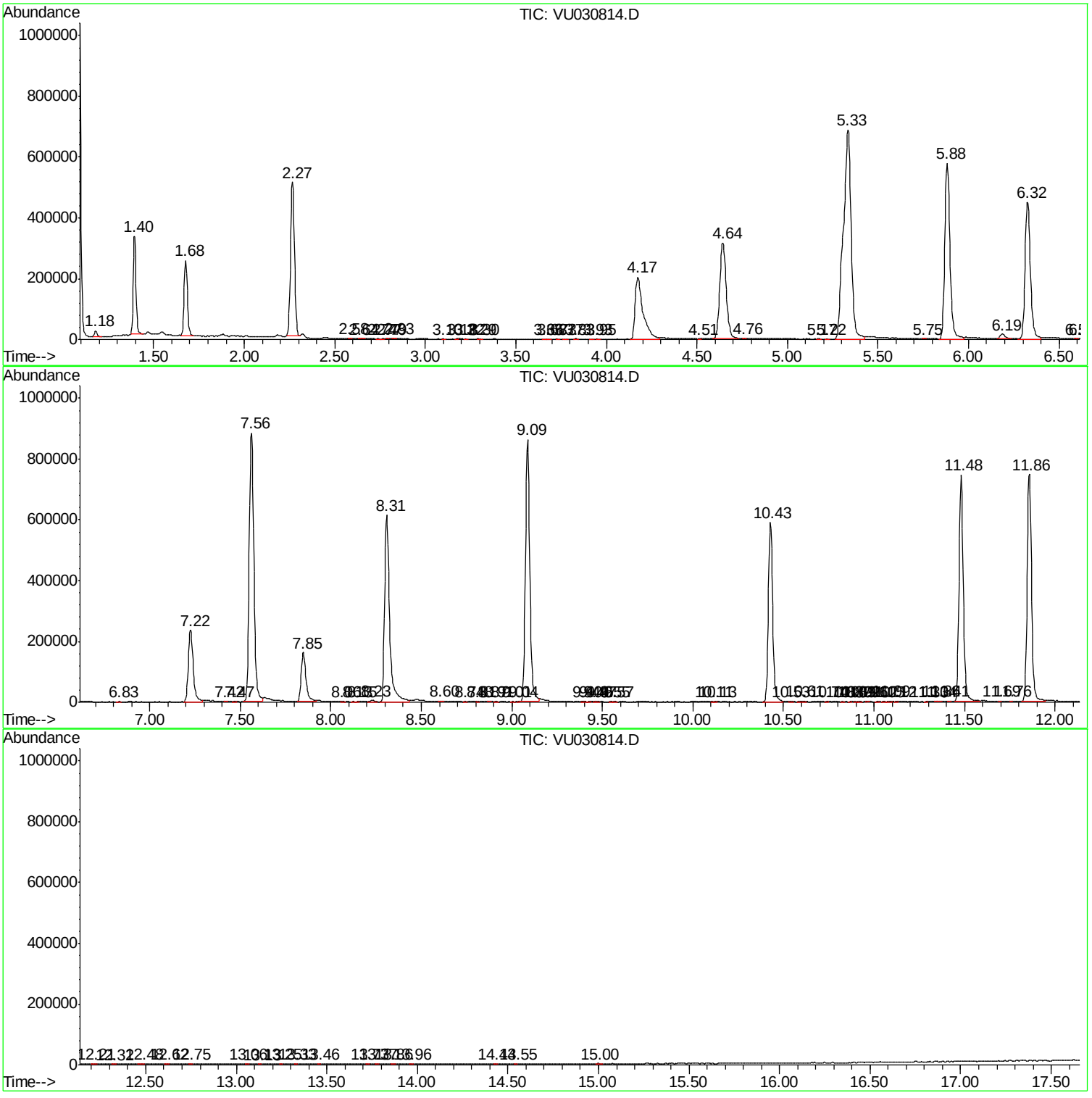
Instrument : MSVOA_U
ClientSampleId : DB6Y4

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\VU040719\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DB6Y4

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