LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031619\
Data File : VU030122.D
Acq On : 15 Mar 2019 19:39
Operator : JC/SP
Sample : K1917-11
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C09G1

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\SOMULM031319WMA.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	1.141	13	16	23	rVB	10647	9275	0.59%	0.070%
2	1.183	24	29	38	rVB2	13529	12774	0.81%	0.097%
3	1.399	89	96	108	rBV	193803	192763	12.23%	1.463%
4	1.678	176	183	195	rVB	152757	193028	12.24%	1.465%
5	2.270	357	367	380	rBV	329593	499405	31.67%	3.791%
6	2.447	412	422	437	rBV2	20463	39340	2.50%	0.299%
7	2.637	478	481	484	rBV	1155	882	0.06%	0.007%
8	2.772	520	523	525	rBV	1223	870	0.06%	0.007%
9	2.826	536	540	542	rBV2	1509	1244	0.08%	0.009%
10	2.884	554	558	561	rBV2	1115	978	0.06%	0.007%
11	3.119	628	631	633	rBV	1165	762	0.05%	0.006%
12	3.392	712	716	718	rBV	1094	896	0.06%	0.007%
13	3.620	783	787	791	rBV	1128	1207	0.08%	0.009%
14	3.727	817	820	824	rVB	1214	877	0.06%	0.007%
15	3.858	858	861	865	rVB	1316	936	0.06%	0.007%
16	4.022	908	912	917	rBV2	1877	2136	0.14%	0.016%
17	4.177	947	960	988	rBV	161251	430359	27.29%	3.267%
18	4.389	1018	1026	1039	rBV3	12385	28090	1.78%	0.213%
19	4.646	1091	1106	1133	rBV	262271	618194	39.21%	4.692%
20	5.337	1298	1321	1347	rBV2	535603	1576733	100.00%	11.968%
21	5.884	1477	1491	1524	rBV	543631	1114744	70.70%	8.462%
22	6.054	1542	1544	1547	rBV	1289	869	0.06%	0.007%
23	6.196	1579	1588	1590	rBV3	1415	2032	0.13%	0.015%
24	6.234	1597	1600	1605	rVB	1130	1163	0.07%	0.009%
25	6.273	1605	1612	1614	rBV2	1555	1934	0.12%	0.015%
26	6.328	1614	1629	1657	rVV	354152	718490	45.57%	5.454%
27	6.553	1696	1699	1703	rBV2	1258	1102	0.07%	0.008%
28	6.652	1727	1730	1733	rVV	1261	968	0.06%	0.007%
29	6.669	1733	1735	1740	rVB	955	871	0.06%	0.007%
30	6.939	1816	1819	1825	rVB2	1148	1140	0.07%	0.009%
31	7.042	1846	1851	1856	rBV	786	915	0.06%	0.007%
32	7.070	1856	1860	1866	rBV	1706	1954	0.12%	0.015%
33	7.225	1896	1908	1933	rBV	172120	324624	20.59%	2.464%
34	7.360	1946	1950	1953	rBV2	1358	1117	0.07%	0.008%

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Instrument : MSVOA_U
ClientSampleId : C09G1

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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
Title : VOC Analysis

35	7.382	1954	1957	1961	rVB2	1092	834	0.05%	0.006%
36	7.466	1978	1983	1985	rBV	1796	1439	0.09%	0.011%
37	7.482	1985	1988	1991	rVB	1337	874	0.06%	0.007%
38	7.562	2000	2013	2042	rBV	699878	1276680	80.97%	9.691%
39	7.759	2069	2074	2078	rVB	1646	1955	0.12%	0.015%
40	7.794	2078	2085	2088	rBV	1565	1596	0.10%	0.012%
41	7.849	2088	2102	2119	rBV	119301	213899	13.57%	1.624%
42	8.070	2167	2171	2174	rBV	1086	973	0.06%	0.007%
43	8.177	2193	2204	2215	rBV2	18794	34614	2.20%	0.263%
44	8.308	2234	2245	2276	rBV	532262	966300	61.28%	7.335%
45	8.527	2310	2313	2317	rVB	1421	995	0.06%	0.008%
46	8.688	2360	2363	2366	rBV	1684	1284	0.08%	0.010%
47	8.726	2370	2375	2377	rBV2	1085	940	0.06%	0.007%
48	8.771	2384	2389	2391	rBV2	877	909	0.06%	0.007%
49	8.877	2420	2422	2426	rVB2	1224	772	0.05%	0.006%
50	8.900	2426	2429	2432	rBV	1085	723	0.05%	0.005%
51	8.929	2435	2438	2441	rVV	1078	776	0.05%	0.006%
52	8.961	2445	2448	2450	rBV	998	769	0.05%	0.006%
53	9.013	2460	2464	2466	rBV	1169	764	0.05%	0.006%
54	9.086	2473	2487	2526	rBV	803574	1390991	88.22%	10.559%
55	9.408	2584	2587	2592	rBV	884	732	0.05%	0.006%
56	9.443	2592	2598	2604	rVB2	1276	1441	0.09%	0.011%
57	9.556	2629	2633	2635	rBV	1365	967	0.06%	0.007%
58	9.588	2640	2643	2645	rBV2	1066	787	0.05%	0.006%
59	9.652	2660	2663	2666	rBV2	1398	1171	0.07%	0.009%
60	9.794	2703	2707	2710	rBV	1844	1423	0.09%	0.011%
61	9.884	2731	2735	2738	rVB	1593	1172	0.07%	0.009%
62	9.916	2738	2745	2748	rBV2	1427	1754	0.11%	0.013%
63	9.961	2756	2759	2764	rVB	1099	977	0.06%	0.007%
64	10.045	2780	2785	2789	rBV	741	742	0.05%	0.006%
65	10.170	2821	2824	2827	rBV	1277	870	0.06%	0.007%
66	10.212	2833	2837	2842	rVB2	1388	1481	0.09%	0.011%
67	10.244	2842	2847	2849	rBV	931	832	0.05%	0.006%
68	10.344	2873	2878	2882	rBV	1277	1220	0.08%	0.009%
69	10.430	2891	2905	2923	rBV	559270	911605	57.82%	6.920%
70	10.607	2953	2960	2968	rVB4	4273	6624	0.42%	0.050%
71	10.662	2973	2977	2979	rBV2	1576	1094	0.07%	0.008%

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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\SOMULM031319WMA.M
Title : VOC Analysis

72	10.848	3032	3035	3039	rVB	824	758	0.05%	0.006%
73	10.910	3049	3054	3057	rBV	867	837	0.05%	0.006%
74	11.119	3116	3119	3123	rBV	1493	1053	0.07%	0.008%
75	11.183	3136	3139	3142	rBV	1257	788	0.05%	0.006%
76	11.356	3189	3193	3198	rVB2	1547	1376	0.09%	0.010%
77	11.482	3220	3232	3256	rBV	794379	1290095	81.82%	9.793%
78	11.749	3313	3315	3317	rBV	1335	854	0.05%	0.006%
79	11.858	3337	3349	3375	rBV	752436	1237514	78.49%	9.394%
80	12.247	3466	3470	3471	rBV2	1322	946	0.06%	0.007%
81	12.389	3508	3514	3517	rBV	1496	1922	0.12%	0.015%
82	12.475	3537	3541	3545	rVB2	1532	1405	0.09%	0.011%
83	12.652	3593	3596	3599	rVB2	1286	754	0.05%	0.006%
84	12.967	3690	3694	3700	rBV	1391	1690	0.11%	0.013%
85	13.006	3703	3706	3711	rVB2	1313	1184	0.08%	0.009%
86	13.083	3723	3730	3735	rBV3	1741	2267	0.14%	0.017%
87	13.241	3776	3779	3785	rVB	1155	1141	0.07%	0.009%
88	13.305	3795	3799	3803	rBV2	1451	1117	0.07%	0.008%
89	13.453	3840	3845	3847	rBV2	1158	1166	0.07%	0.009%
90	13.546	3870	3874	3877	rBV	1510	1333	0.08%	0.010%
91	13.755	3937	3939	3943	rVB	1333	903	0.06%	0.007%
92	13.784	3943	3948	3949	rBV2	1208	960	0.06%	0.007%
93	13.954	3998	4001	4006	rVB2	1127	918	0.06%	0.007%
94	14.051	4029	4031	4034	rVV2	1199	819	0.05%	0.006%
95	14.080	4037	4040	4045	rVV	915	852	0.05%	0.006%
96	14.318	4111	4114	4116	rBV	1151	734	0.05%	0.006%
97	14.366	4125	4129	4134	rBV	1623	1839	0.12%	0.014%
98	14.440	4149	4152	4156	rBV3	835	962	0.06%	0.007%
99	14.636	4210	4213	4216	rBV	1056	864	0.05%	0.007%
100	14.681	4222	4227	4230	rBV	1268	1429	0.09%	0.011%

Sum of corrected areas: 13174131

LSC Report - Integrated Chromatogram

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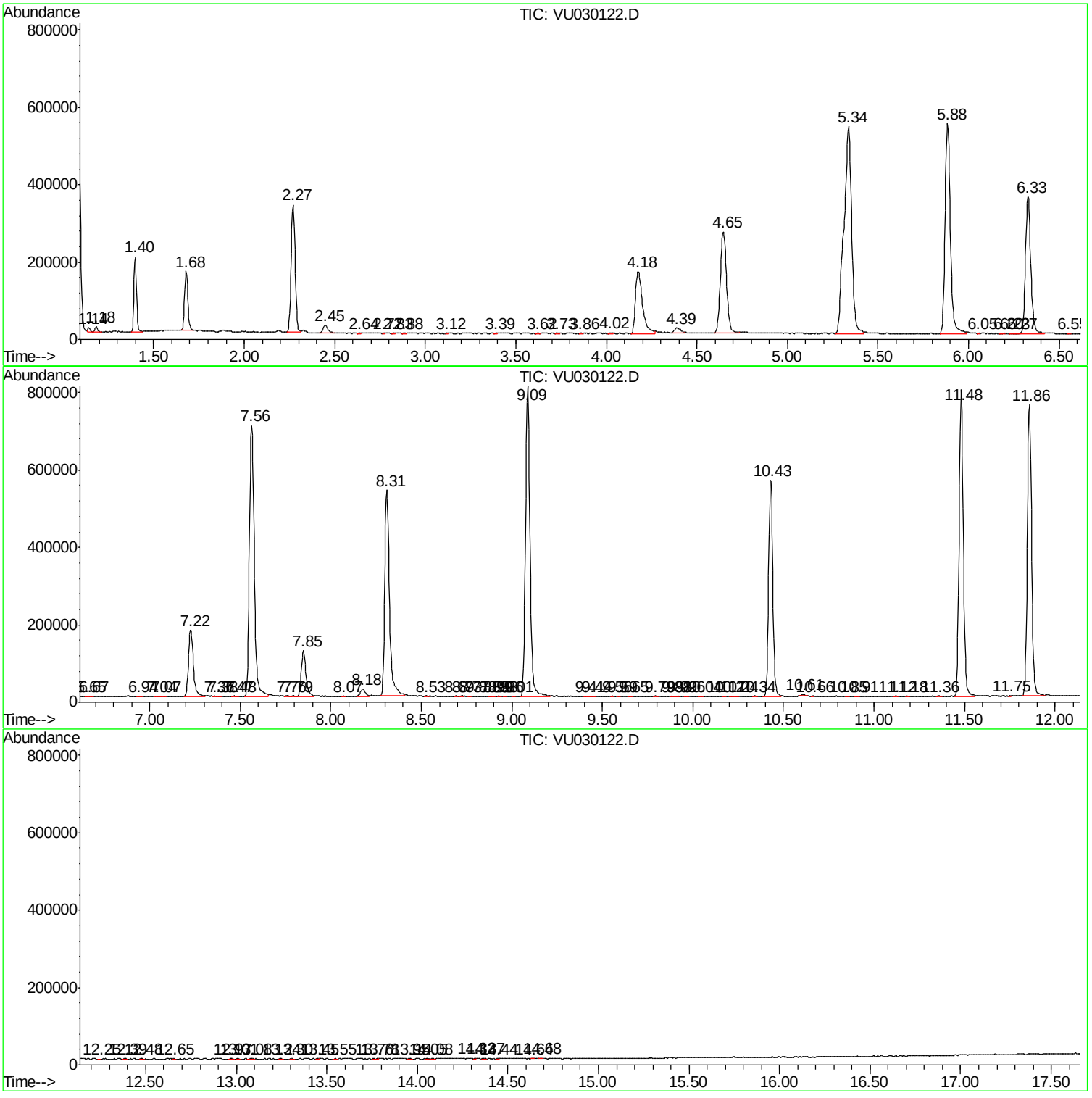
Instrument : MSVOA_U
ClientSampleId : C09G1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.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\VU031619\
Data File : VU030122.D
Acq On : 15 Mar 2019 19:39
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Sample : K1917-11
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C09G1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.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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Instrument : MSVOA_U
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.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