LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031097.D
Acq On : 12 Apr 2019 02:32
Operator : JC/SP
Sample : K2339-03
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 89 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFC55

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	36	rBV	31542	30640	1.62%	0.204%
2	1.396	88	95	107	rBV	265588	278668	14.77%	1.851%
3	1.679	174	183	197	rVB	207898	268505	14.23%	1.784%
4	2.267	356	366	377	rBV	395417	595926	31.58%	3.959%
5	2.441	411	420	438	rVB	30785	56242	2.98%	0.374%
6	2.518	441	444	445	rBV2	1077	593	0.03%	0.004%
7	2.605	467	471	474	rBV4	1018	705	0.04%	0.005%
8	2.698	490	500	512	rBV4	14234	24448	1.30%	0.162%
9	2.842	543	545	550	rVB3	1569	1151	0.06%	0.008%
10	3.103	623	626	630	rBV2	743	603	0.03%	0.004%
11	3.187	646	652	654	rBV4	799	620	0.03%	0.004%
12	3.277	676	680	682	rBV	749	595	0.03%	0.004%
13	3.396	713	717	721	rVB3	1058	919	0.05%	0.006%
14	3.524	754	757	762	rBV3	964	823	0.04%	0.005%
15	3.707	807	814	818	rVB4	655	741	0.04%	0.005%
16	3.797	838	842	848	rVB2	764	728	0.04%	0.005%
17	3.878	863	867	871	rVB2	898	692	0.04%	0.005%
18	4.122	940	943	946	rBV4	699	528	0.03%	0.004%
19	4.170	946	958	985	rBV	200260	548057	29.04%	3.641%
20	4.418	1032	1035	1038	rBV4	892	745	0.04%	0.005%
21	4.643	1088	1105	1128	rBV	312326	754734	39.99%	5.014%
22	4.739	1133	1135	1139	rVB3	1120	614	0.03%	0.004%
23	4.794	1150	1152	1157	rVB5	1384	1033	0.05%	0.007%
24	4.977	1204	1209	1212	rBV5	1155	939	0.05%	0.006%
25	5.026	1222	1224	1228	rVB4	809	544	0.03%	0.004%
26	5.051	1228	1232	1237	rBV5	1245	1440	0.08%	0.010%
27	5.135	1254	1258	1261	rBV3	837	674	0.04%	0.004%
28	5.157	1261	1265	1270	rVB4	1468	1367	0.07%	0.009%
29	5.225	1279	1286	1288	rBV3	907	835	0.04%	0.006%
30	5.334	1297	1320	1356	rBV2	619296	1887297	100.00%	12.538%
31	5.723	1437	1441	1444	rBV4	913	717	0.04%	0.005%
32	5.749	1444	1449	1452	rBV4	740	622	0.03%	0.004%
33	5.881	1477	1490	1516	rBV	616870	1235704	65.47%	8.209%
34	6.067	1546	1548	1553	rVB2	1028	728	0.04%	0.005%

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ALS Vial : 89 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFC55

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\SOMULM040519WMA.M
Title : VOC Analysis

35	6.186	1573	1585	1602	rBV6	29881	61520	3.26%	0.409%
36	6.325	1612	1628	1651	rBV	427040	869782	46.09%	5.778%
37	6.559	1696	1701	1702	rBV3	1373	914	0.05%	0.006%
38	6.662	1729	1733	1734	rBV2	991	571	0.03%	0.004%
39	6.710	1741	1748	1754	rBV5	466	826	0.04%	0.005%
40	7.029	1844	1847	1850	rBV3	811	574	0.03%	0.004%
41	7.125	1873	1877	1880	rVV3	864	661	0.04%	0.004%
42	7.148	1880	1884	1887	rVB2	977	769	0.04%	0.005%
43	7.167	1887	1890	1895	rBV3	959	716	0.04%	0.005%
44	7.225	1895	1908	1938	rBV	212185	405788	21.50%	2.696%
45	7.508	1993	1996	1999	rVB3	1035	689	0.04%	0.005%
46	7.563	1999	2013	2031	rBV	743290	1344120	71.22%	8.929%
47	7.849	2091	2102	2128	rBV	149705	274553	14.55%	1.824%
48	7.984	2142	2144	2148	rVB4	1764	1034	0.05%	0.007%
49	8.009	2148	2152	2155	rBV5	1068	942	0.05%	0.006%
50	8.119	2183	2186	2190	rVB3	888	690	0.04%	0.005%
51	8.170	2193	2202	2211	rBV6	5023	8988	0.48%	0.060%
52	8.308	2233	2245	2277	rBV	551055	1159923	61.46%	7.706%
53	8.752	2379	2383	2385	rBV4	1069	724	0.04%	0.005%
54	8.849	2411	2413	2417	rBV2	857	754	0.04%	0.005%
55	8.932	2433	2439	2442	rBV3	1705	1438	0.08%	0.010%
56	9.029	2467	2469	2473	rVB2	1219	675	0.04%	0.004%
57	9.087	2473	2487	2529	rBV	917142	1577429	83.58%	10.479%
58	9.312	2554	2557	2559	rBV4	725	579	0.03%	0.004%
59	9.382	2577	2579	2584	rVB4	1403	1045	0.06%	0.007%
60	9.469	2601	2606	2610	rBV4	1350	1673	0.09%	0.011%
61	9.521	2615	2622	2625	rVV	721	961	0.05%	0.006%
62	9.588	2640	2643	2649	rVB3	878	732	0.04%	0.005%
63	9.730	2684	2687	2691	rVB3	890	693	0.04%	0.005%
64	9.765	2695	2698	2701	rBV3	859	585	0.03%	0.004%
65	9.929	2742	2749	2753	rBV4	823	950	0.05%	0.006%
66	9.961	2756	2759	2764	rBV5	1307	1362	0.07%	0.009%
67	10.035	2777	2782	2784	rBV2	961	839	0.04%	0.006%
68	10.080	2793	2796	2804	rVB6	1760	1576	0.08%	0.010%
69	10.141	2811	2815	2819	rVB2	899	720	0.04%	0.005%
70	10.209	2834	2836	2844	rVB3	730	795	0.04%	0.005%
71	10.308	2859	2867	2871	rBV5	641	850	0.05%	0.006%

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ALS Vial : 89 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFC55

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\SOMULM040519WMA.M
Title : VOC Analysis

72	10.427	2890	2904	2926	rBV	612290	997766	52.87%	6.629%
73	10.601	2951	2958	2968	rVB8	5829	8938	0.47%	0.059%
74	10.829	3026	3029	3032	rVB2	868	567	0.03%	0.004%
75	11.077	3103	3106	3108	rBV3	834	593	0.03%	0.004%
76	11.318	3176	3181	3184	rBV3	1832	1830	0.10%	0.012%
77	11.373	3195	3198	3201	rBV2	761	573	0.03%	0.004%
78	11.479	3220	3231	3260	rBV	807033	1345887	71.31%	8.941%
79	11.855	3336	3348	3372	rBV	742774	1251804	66.33%	8.316%
80	12.254	3468	3472	3474	rBV2	924	796	0.04%	0.005%
81	12.292	3480	3484	3486	rBV4	977	836	0.04%	0.006%
82	12.476	3535	3541	3551	rBV5	2903	4039	0.21%	0.027%
83	12.537	3557	3560	3564	rBV3	1110	840	0.04%	0.006%
84	12.611	3581	3583	3587	rBV3	912	665	0.04%	0.004%
85	12.832	3650	3652	3655	rVB2	1001	575	0.03%	0.004%
86	12.881	3664	3667	3669	rBV2	803	624	0.03%	0.004%
87	12.951	3686	3689	3690	rBV2	1129	565	0.03%	0.004%
88	13.006	3703	3706	3709	rBV3	1301	835	0.04%	0.006%
89	13.045	3715	3718	3722	rVB3	992	648	0.03%	0.004%
90	13.080	3727	3729	3735	rVB2	901	654	0.03%	0.004%
91	13.273	3786	3789	3792	rBV2	820	576	0.03%	0.004%
92	13.601	3889	3891	3897	rVB3	705	654	0.03%	0.004%
93	13.710	3923	3925	3928	rVB2	1321	763	0.04%	0.005%
94	13.730	3928	3931	3934	rBV2	898	549	0.03%	0.004%
95	13.810	3953	3956	3959	rVB3	1109	693	0.04%	0.005%
96	14.025	4020	4023	4025	rBV	895	630	0.03%	0.004%
97	14.234	4085	4088	4091	rVB2	1032	658	0.03%	0.004%
98	14.717	4236	4238	4242	rVB3	1220	721	0.04%	0.005%
99	15.209	4388	4391	4395	rBV3	1350	924	0.05%	0.006%
100	15.366	4438	4440	4443	rBV	1515	794	0.04%	0.005%

Sum of corrected areas: 15052614

LSC Report - Integrated Chromatogram

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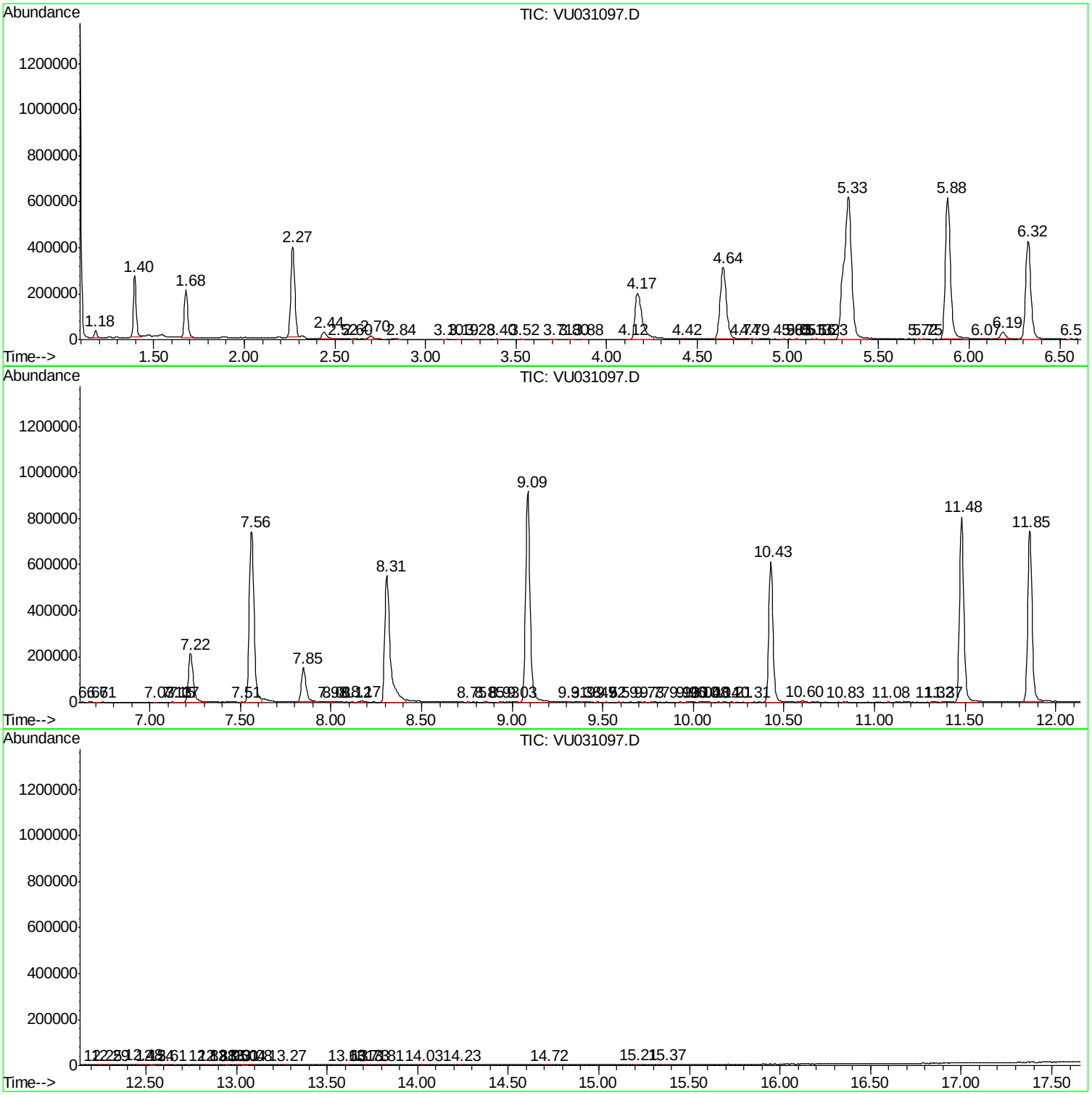
ALS Vial : 89 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFC55

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\
Data File : VU031097.D
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 89 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFC55

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