LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091619\
Data File : VU034587.D
Acq On : 17 Sep 2019 00:47
Operator : JC/SP
Sample : K4868-19
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0MP1

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\SOMULM091619WMA.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	1.177	24	27	34	rVB2	4265	3524	0.39%	0.046%
2	1.392	88	94	107	rVB	95168	102346	11.39%	1.321%
3	1.672	174	181	195	rVB	77057	99752	11.11%	1.288%
4	2.257	354	363	376	rVB	174228	273017	30.40%	3.525%
5	2.428	408	416	432	rVB	18734	32940	3.67%	0.425%
6	2.547	449	453	460	rBV6	1081	1426	0.16%	0.018%
7	2.733	507	511	516	rBV4	697	782	0.09%	0.010%
8	2.820	525	538	547	rBV4	3861	8750	0.97%	0.113%
9	3.074	613	617	618	rBV2	764	485	0.05%	0.006%
10	3.354	699	704	707	rBV5	809	650	0.07%	0.008%
11	3.386	711	714	718	rVB4	693	492	0.05%	0.006%
12	3.411	718	722	726	rBV5	1265	1438	0.16%	0.019%
13	3.469	735	740	744	rBV5	555	493	0.05%	0.006%
14	3.640	787	793	795	rBV4	784	787	0.09%	0.010%
15	3.682	800	806	810	rBV6	740	872	0.10%	0.011%
16	3.778	832	836	841	rVB4	593	680	0.08%	0.009%
17	3.945	883	888	891	rBV3	748	754	0.08%	0.010%
18	4.029	909	914	919	rBV4	823	913	0.10%	0.012%
19	4.151	941	952	983	rBV	95274	263068	29.29%	3.397%
20	4.624	1078	1099	1120	rBV	157258	379600	42.26%	4.901%
21	4.829	1161	1163	1167	rVB4	836	542	0.06%	0.007%
22	4.855	1167	1171	1176	rBV7	1206	1461	0.16%	0.019%
23	4.881	1176	1179	1187	rVB6	1495	1930	0.21%	0.025%
24	4.923	1187	1192	1197	rBV4	1382	1335	0.15%	0.017%
25	4.971	1203	1207	1213	rVB7	953	1172	0.13%	0.015%
26	5.071	1235	1238	1242	rVB4	831	635	0.07%	0.008%
27	5.173	1266	1270	1276	rBV5	774	671	0.07%	0.009%
28	5.315	1289	1314	1336	rBV2	297487	898183	100.00%	11.597%
29	5.652	1409	1419	1421	rBV5	1072	1331	0.15%	0.017%
30	5.768	1453	1455	1458	rBV4	815	479	0.05%	0.006%
31	5.865	1469	1485	1505	rBV	337818	723181	80.52%	9.337%
32	6.308	1610	1623	1643	rVB	219530	441532	49.16%	5.701%
33	7.205	1891	1902	1922	rBV2	125226	231565	25.78%	2.990%
34	7.543	1995	2007	2033	rBV	413113	734110	81.73%	9.479%

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ALS Vial : 35 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0MP1

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\SOMULM091619WMA.M
Title : VOC Analysis

35	7.829	2086	2096	2124	rBV	85184	156427	17.42%	2.020%
36	8.032	2155	2159	2163	rBV4	826	732	0.08%	0.009%
37	8.067	2168	2170	2174	rBV4	610	468	0.05%	0.006%
38	8.131	2187	2190	2191	rBV	828	470	0.05%	0.006%
39	8.289	2229	2239	2272	rBV	308199	583905	65.01%	7.539%
40	8.633	2343	2346	2351	rVB4	956	678	0.08%	0.009%
41	8.659	2351	2354	2357	rBV4	712	579	0.06%	0.007%
42	8.826	2403	2406	2409	rVB4	837	509	0.06%	0.007%
43	8.858	2412	2416	2421	rVB6	777	649	0.07%	0.008%
44	8.884	2421	2424	2426	rBV4	800	483	0.05%	0.006%
45	8.977	2451	2453	2457	rBV5	687	603	0.07%	0.008%
46	9.067	2467	2481	2506	rBV	482843	829577	92.36%	10.711%
47	9.521	2619	2622	2625	rBV4	660	509	0.06%	0.007%
48	9.569	2634	2637	2642	rVB3	953	747	0.08%	0.010%
49	9.627	2650	2655	2656	rVV4	692	550	0.06%	0.007%
50	9.762	2695	2697	2703	rVB4	817	808	0.09%	0.010%
51	9.848	2721	2724	2730	rVB5	890	1027	0.11%	0.013%
52	9.884	2730	2735	2739	rBV5	802	834	0.09%	0.011%
53	9.906	2739	2742	2745	rBV3	1037	623	0.07%	0.008%
54	10.102	2799	2803	2805	rBV3	773	532	0.06%	0.007%
55	10.119	2806	2808	2812	rVV4	745	599	0.07%	0.008%
56	10.151	2814	2818	2823	rVB5	1184	1342	0.15%	0.017%
57	10.196	2823	2832	2838	rBV6	976	1647	0.18%	0.021%
58	10.250	2846	2849	2852	rVB4	786	505	0.06%	0.007%
59	10.408	2884	2898	2918	rBV	317837	521289	58.04%	6.731%
60	10.533	2930	2937	2939	rBV4	752	796	0.09%	0.010%
61	10.585	2948	2953	2954	rBV4	1314	1090	0.12%	0.014%
62	10.787	3012	3016	3019	rBV3	813	618	0.07%	0.008%
63	10.855	3033	3037	3040	rBV3	874	722	0.08%	0.009%
64	10.887	3044	3047	3051	rVB6	790	593	0.07%	0.008%
65	10.913	3051	3055	3059	rVB4	709	549	0.06%	0.007%
66	10.938	3059	3063	3066	rBV2	746	583	0.06%	0.008%
67	11.016	3083	3087	3090	rBV3	724	713	0.08%	0.009%
68	11.131	3120	3123	3126	rBV3	682	572	0.06%	0.007%
69	11.202	3138	3145	3149	rBV7	906	1238	0.14%	0.016%
70	11.315	3176	3180	3182	rVB4	807	597	0.07%	0.008%
71	11.334	3182	3186	3192	rBV4	1062	880	0.10%	0.011%

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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091619WMA.M
Title : VOC Analysis

72	11.385	3197	3202	3205	rBV5	971	1002	0.11%	0.013%
73	11.459	3213	3225	3246	rBV	428510	728666	81.13%	9.408%
74	11.659	3285	3287	3290	rVB2	1236	611	0.07%	0.008%
75	11.739	3307	3312	3315	rBV3	628	664	0.07%	0.009%
76	11.836	3329	3342	3362	rBV	400774	672411	74.86%	8.682%
77	12.035	3403	3404	3410	rVB5	860	748	0.08%	0.010%
78	12.147	3434	3439	3443	rVB5	1108	1074	0.12%	0.014%
79	12.308	3487	3489	3494	rVB3	830	515	0.06%	0.007%
80	12.401	3516	3518	3522	rBV5	628	558	0.06%	0.007%
81	12.463	3532	3537	3542	rVB5	899	775	0.09%	0.010%
82	12.491	3544	3546	3551	rVB5	871	630	0.07%	0.008%
83	12.633	3587	3590	3595	rVB6	757	588	0.07%	0.008%
84	12.829	3645	3651	3655	rVB5	1076	1058	0.12%	0.014%
85	12.861	3658	3661	3664	rVB4	853	544	0.06%	0.007%
86	12.887	3664	3669	3670	rBV2	700	692	0.08%	0.009%
87	12.922	3677	3680	3684	rBV4	906	675	0.08%	0.009%
88	13.003	3701	3705	3708	rBV2	854	656	0.07%	0.008%
89	13.051	3718	3720	3723	rBV3	855	579	0.06%	0.007%
90	13.070	3723	3726	3729	rBV2	664	535	0.06%	0.007%
91	13.131	3742	3745	3751	rVB6	580	578	0.06%	0.007%
92	13.225	3768	3774	3776	rBV5	842	731	0.08%	0.009%
93	13.318	3800	3803	3809	rBV4	921	896	0.10%	0.012%
94	13.427	3835	3837	3841	rBV3	861	529	0.06%	0.007%
95	13.704	3921	3923	3928	rVB2	744	514	0.06%	0.007%
96	14.057	4030	4033	4036	rBV3	990	657	0.07%	0.008%
97	14.215	4080	4082	4086	rVB2	768	482	0.05%	0.006%
98	14.398	4136	4139	4141	rBV4	735	470	0.05%	0.006%
99	14.749	4245	4248	4250	rBV3	925	530	0.06%	0.007%
100	14.958	4308	4313	4314	rBV3	796	659	0.07%	0.009%

Sum of corrected areas: 7744966

LSC Report - Integrated Chromatogram

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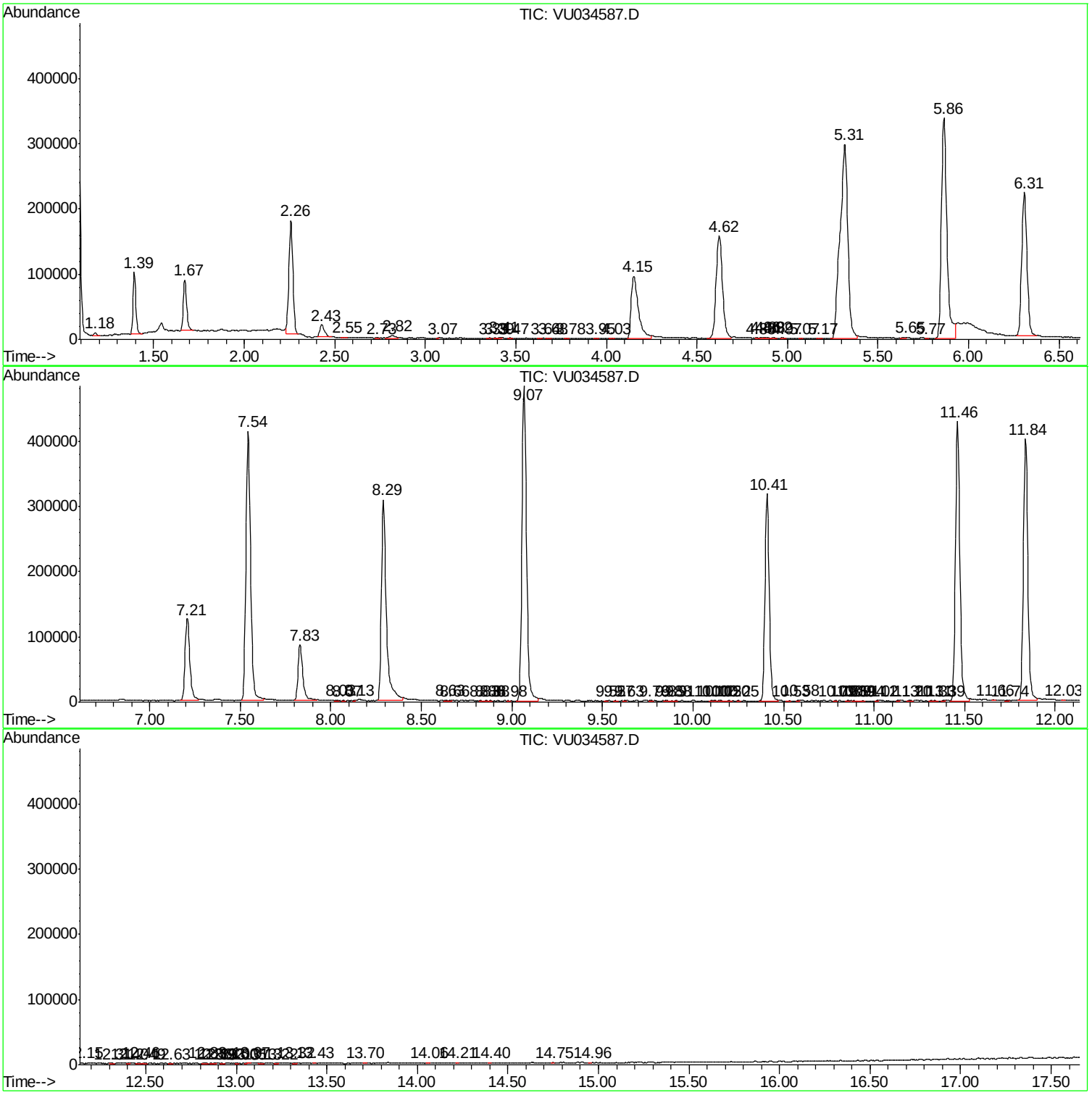
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0MP1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091619WMA.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\VU091619\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0MP1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091619WMA.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\SOMULM091619WMA.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