LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091619\
Data File : VU034583.D
Acq On : 16 Sep 2019 23:13
Operator : JC/SP
Sample : K4868-15
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0MN5

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	1.392	87	94	104	rBV	105030	114315	11.92%	1.392%
2	1.672	174	181	194	rBV	83909	108343	11.29%	1.319%
3	2.257	354	363	376	rVB	188948	287594	29.98%	3.501%
4	2.428	409	416	427	rBV	12833	21063	2.20%	0.256%
5	2.820	527	538	553	rVB2	18636	38599	4.02%	0.470%
6	2.904	561	564	566	rVB2	839	437	0.05%	0.005%
7	3.003	591	595	598	rBV3	898	825	0.09%	0.010%
8	3.077	614	618	624	rBV4	555	535	0.06%	0.007%
9	3.113	627	629	632	rBV4	868	468	0.05%	0.006%
10	3.180	648	650	654	rBV3	573	428	0.04%	0.005%
11	3.232	664	666	669	rBV2	701	437	0.05%	0.005%
12	3.277	676	680	683	rBV3	737	636	0.07%	0.008%
13	3.296	683	686	693	rVB6	977	1228	0.13%	0.015%
14	3.351	698	703	704	rBV3	664	497	0.05%	0.006%
15	3.457	733	736	740	rBV4	550	473	0.05%	0.006%
16	3.498	745	749	752	rBV2	552	517	0.05%	0.006%
17	3.547	758	764	769	rVB8	1077	1041	0.11%	0.013%
18	3.598	775	780	781	rBV	885	559	0.06%	0.007%
19	3.817	846	848	852	rVB3	758	494	0.05%	0.006%
20	3.839	852	855	857	rBV3	758	524	0.05%	0.006%
21	4.010	904	908	916	rBV7	832	917	0.10%	0.011%
22	4.151	938	952	980	rBV2	113210	321169	33.48%	3.910%
23	4.543	1072	1074	1077	rBV4	1024	660	0.07%	0.008%
24	4.621	1082	1098	1122	rBV	167825	404573	42.18%	4.925%
25	4.852	1165	1170	1172	rBV5	1066	1138	0.12%	0.014%
26	4.965	1198	1205	1212	rVB6	1401	2020	0.21%	0.025%
27	5.048	1228	1231	1236	rVB6	562	509	0.05%	0.006%
28	5.087	1236	1243	1248	rVB6	689	1106	0.12%	0.013%
29	5.170	1264	1269	1272	rBV4	629	681	0.07%	0.008%
30	5.315	1289	1314	1334	rBV2	320326	959252	100.00%	11.678%
31	5.482	1364	1366	1373	rBV5	892	1046	0.11%	0.013%
32	5.611	1404	1406	1410	rVB4	779	570	0.06%	0.007%
33	5.723	1437	1441	1444	rBV4	1090	888	0.09%	0.011%
34	5.740	1444	1446	1451	rVB3	896	608	0.06%	0.007%

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Instrument : MSVOA_U
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091619WMA.M
Title : VOC Analysis

35	5.775	1454	1457	1461	rVB6	816	729	0.08%	0.009%
36	5.801	1461	1465	1466	rBV2	644	475	0.05%	0.006%
37	5.865	1470	1485	1502	rBV	341922	706821	73.68%	8.605%
38	6.309	1610	1623	1644	rVB	237553	470544	49.05%	5.728%
39	6.768	1760	1766	1771	rBV6	694	1037	0.11%	0.013%
40	6.846	1784	1790	1796	rBV7	1803	2660	0.28%	0.032%
41	7.016	1840	1843	1847	rVB3	1055	743	0.08%	0.009%
42	7.206	1891	1902	1918	rBV	135598	248032	25.86%	3.019%
43	7.543	1994	2007	2027	rBV	448390	787374	82.08%	9.585%
44	7.829	2085	2096	2118	rBV	91347	168719	17.59%	2.054%
45	8.157	2189	2198	2208	rVB4	4317	7509	0.78%	0.091%
46	8.215	2213	2216	2219	rVB3	1056	680	0.07%	0.008%
47	8.238	2219	2223	2226	rBV4	540	460	0.05%	0.006%
48	8.289	2226	2239	2270	rBV	332377	634970	66.19%	7.730%
49	8.582	2328	2330	2334	rBV5	726	572	0.06%	0.007%
50	8.653	2349	2352	2356	rVB4	620	442	0.05%	0.005%
51	8.723	2369	2374	2378	rBV3	983	926	0.10%	0.011%
52	8.746	2378	2381	2383	rBV3	705	458	0.05%	0.006%
53	8.765	2383	2387	2391	rBV4	1004	830	0.09%	0.010%
54	8.907	2426	2431	2432	rBV2	523	411	0.04%	0.005%
55	8.993	2454	2458	2461	rBV4	791	692	0.07%	0.008%
56	9.067	2468	2481	2503	rBV	495666	839300	87.50%	10.217%
57	9.235	2530	2533	2535	rBV3	891	696	0.07%	0.008%
58	9.341	2564	2566	2568	rBV3	649	413	0.04%	0.005%
59	9.405	2583	2586	2590	rVB3	891	684	0.07%	0.008%
60	9.427	2590	2593	2597	rBV4	743	562	0.06%	0.007%
61	9.485	2608	2611	2614	rVB3	976	648	0.07%	0.008%
62	9.508	2614	2618	2620	rBV4	1108	804	0.08%	0.010%
63	9.749	2691	2693	2695	rBV2	827	447	0.05%	0.005%
64	9.765	2695	2698	2701	rVB4	696	479	0.05%	0.006%
65	9.845	2721	2723	2727	rVB2	854	627	0.07%	0.008%
66	9.923	2744	2747	2752	rVB3	497	440	0.05%	0.005%
67	10.026	2775	2779	2782	rBV2	550	455	0.05%	0.006%
68	10.270	2853	2855	2859	rVB3	808	634	0.07%	0.008%
69	10.315	2866	2869	2875	rBV6	663	719	0.07%	0.009%
70	10.408	2885	2898	2917	rBV	347922	566469	59.05%	6.896%
71	10.505	2924	2928	2933	rBV3	1058	905	0.09%	0.011%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091619WMA.M
Title : VOC Analysis

72	10.585	2946	2953	2968	rVB3	2771	6255	0.65%	0.076%
73	10.659	2973	2976	2980	rBV3	655	534	0.06%	0.007%
74	10.739	2998	3001	3002	rBV	723	414	0.04%	0.005%
75	10.817	3023	3025	3030	rVB3	761	568	0.06%	0.007%
76	11.006	3081	3084	3088	rVV3	488	425	0.04%	0.005%
77	11.132	3119	3123	3128	rBV6	836	832	0.09%	0.010%
78	11.206	3143	3146	3148	rBV2	643	443	0.05%	0.005%
79	11.398	3201	3206	3213	rVB8	1480	2323	0.24%	0.028%
80	11.460	3213	3225	3244	rBV	450216	739688	77.11%	9.005%
81	11.675	3290	3292	3295	rBV4	900	590	0.06%	0.007%
82	11.836	3329	3342	3360	rBV	430185	726362	75.72%	8.842%
83	12.074	3412	3416	3418	rBV4	1009	731	0.08%	0.009%
84	12.144	3435	3438	3439	rBV3	994	464	0.05%	0.006%
85	12.196	3450	3454	3455	rBV2	758	545	0.06%	0.007%
86	12.318	3489	3492	3495	rBV4	1053	622	0.06%	0.008%
87	12.611	3580	3583	3588	rVB5	790	618	0.06%	0.008%
88	12.704	3608	3612	3613	rBV2	1138	890	0.09%	0.011%
89	12.742	3621	3624	3626	rBV3	918	649	0.07%	0.008%
90	12.935	3676	3684	3687	rBV3	959	1234	0.13%	0.015%
91	13.009	3705	3707	3710	rVB2	1037	528	0.06%	0.006%
92	13.035	3710	3715	3719	rBV5	828	826	0.09%	0.010%
93	13.678	3910	3915	3919	rBV4	973	927	0.10%	0.011%
94	13.897	3981	3983	3986	rBV3	764	494	0.05%	0.006%
95	13.942	3993	3997	4002	rBV7	926	756	0.08%	0.009%
96	14.099	4044	4046	4048	rBV3	787	419	0.04%	0.005%
97	14.196	4073	4076	4077	rBV3	1089	546	0.06%	0.007%
98	14.775	4254	4256	4259	rBV3	936	700	0.07%	0.009%
99	15.086	4351	4353	4356	rBV3	857	576	0.06%	0.007%
100	15.749	4556	4559	4562	rBV3	1150	1003	0.10%	0.012%

Sum of corrected areas: 8214478

LSC Report - Integrated Chromatogram

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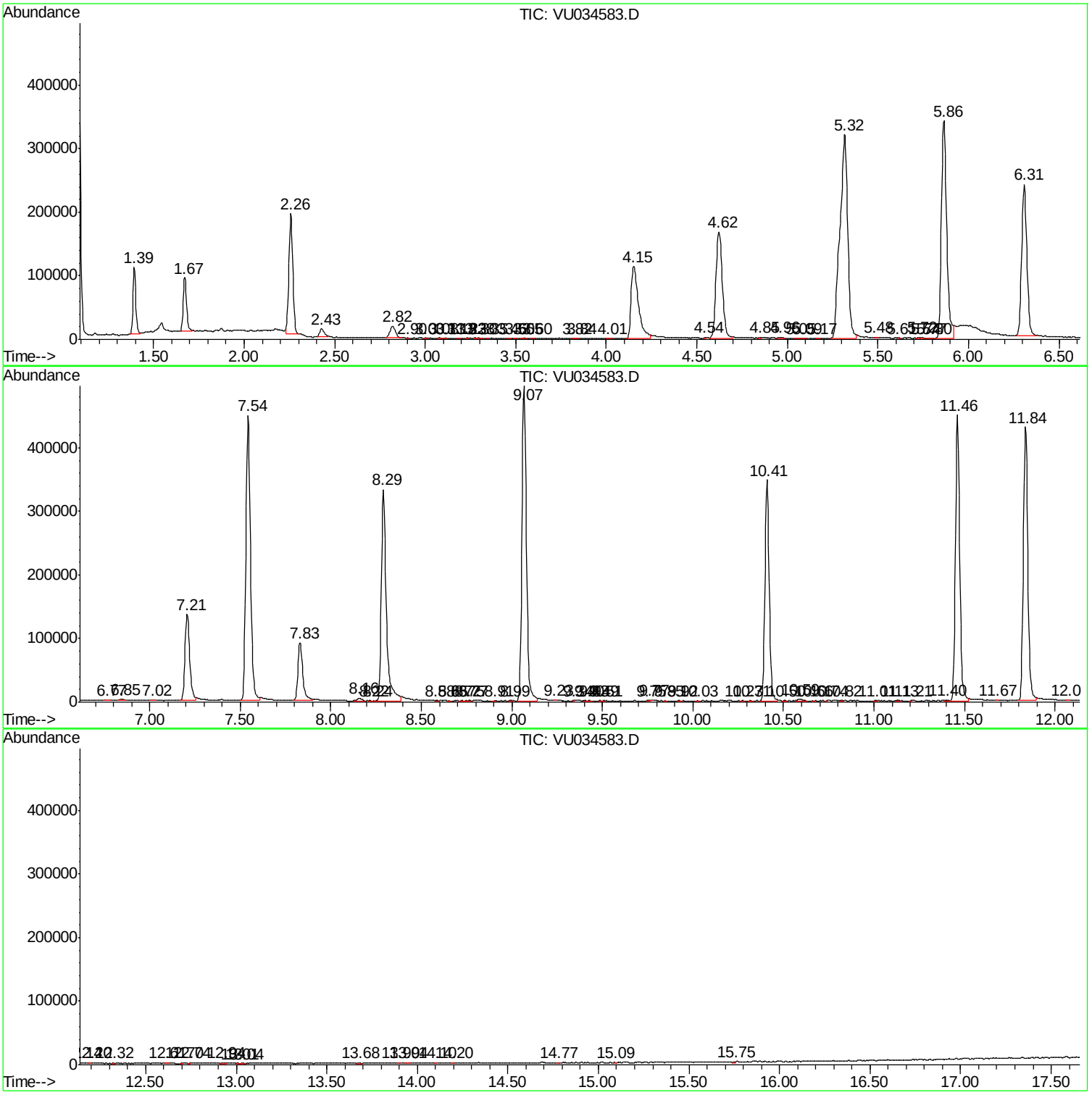
Instrument : MSVOA_U
ClientSampleId : C0MN5

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\
Data File : VU034583.D
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0MN5

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