LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU120418\
Data File : VU028459.D
Acq On : 04 Dec 2018 11:39
Operator : MD/SY
Sample : J6171-20
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : F9Y46

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\SOMULM113018WMA.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	1.399	63	70	84	rBV	266231	270894	13.73%	1.814%
2	1.682	150	158	173	rVB	219401	268301	13.60%	1.797%
3	2.273	331	342	354	rBV	409684	634600	32.16%	4.249%
4	2.444	385	395	415	rVB	29386	55788	2.83%	0.374%
5	2.704	468	476	484	rBV9	2667	4396	0.22%	0.029%
6	2.778	495	499	502	rVB3	717	570	0.03%	0.004%
7	2.839	507	518	531	rVB3	3887	8856	0.45%	0.059%
8	2.935	543	548	549	rBV2	686	554	0.03%	0.004%
9	2.993	562	566	574	rVV6	1019	1478	0.07%	0.010%
10	3.035	576	579	585	rVB2	871	697	0.04%	0.005%
11	3.083	589	594	597	rVV3	470	608	0.03%	0.004%
12	3.099	597	599	604	rVB2	793	608	0.03%	0.004%
13	3.173	616	622	625	rBV3	626	683	0.03%	0.005%
14	3.212	629	634	637	rVV4	830	667	0.03%	0.004%
15	3.389	686	689	692	rBV3	670	474	0.02%	0.003%
16	3.411	693	696	703	rVB5	1025	1143	0.06%	0.008%
17	3.521	726	730	733	rVV2	503	522	0.03%	0.003%
18	3.550	736	739	741	rVV3	766	521	0.03%	0.003%
19	3.579	745	748	751	rVB	759	479	0.02%	0.003%
20	3.665	768	775	778	rVB3	789	866	0.04%	0.006%
21	3.997	874	878	883	rVV4	1205	1003	0.05%	0.007%
22	4.177	919	934	972	rBV	208055	575458	29.16%	3.853%
23	4.521	1037	1041	1047	rBV4	813	704	0.04%	0.005%
24	4.553	1047	1051	1056	rBV3	808	868	0.04%	0.006%
25	4.649	1063	1081	1106	rVV	327752	756544	38.34%	5.066%
26	4.739	1106	1109	1114	rVB5	852	666	0.03%	0.004%
27	4.884	1150	1154	1158	rVV3	902	1074	0.05%	0.007%
28	4.903	1158	1160	1164	rVV	879	625	0.03%	0.004%
29	4.990	1184	1187	1190	rVV4	1185	748	0.04%	0.005%
30	5.341	1270	1296	1329	rBV2	668853	1973491	100.00%	13.215%
31	5.714	1408	1412	1416	rVB2	644	566	0.03%	0.004%
32	5.887	1451	1466	1493	rBV	573416	1124678	56.99%	7.531%
33	6.061	1517	1520	1521	rBV2	968	524	0.03%	0.004%
34	6.186	1549	1559	1561	rBV7	5220	7716	0.39%	0.052%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM113018WMA.M
Title : VOC Analysis

35	6.331	1589	1604	1625	rBV	462164	922784	46.76%	6.179%
36	6.578	1678	1681	1686	rVB4	1045	894	0.05%	0.006%
37	6.620	1686	1694	1697	rBV4	1022	1229	0.06%	0.008%
38	6.685	1709	1714	1716	rBV3	691	538	0.03%	0.004%
39	6.845	1758	1764	1765	rBV4	2540	2072	0.10%	0.014%
40	7.119	1844	1849	1851	rBV4	728	533	0.03%	0.004%
41	7.173	1861	1866	1870	rVB4	604	619	0.03%	0.004%
42	7.228	1870	1883	1904	rBV	265677	476287	24.13%	3.189%
43	7.363	1922	1925	1926	rBV3	893	490	0.02%	0.003%
44	7.376	1927	1929	1932	rVB	1205	750	0.04%	0.005%
45	7.418	1940	1942	1947	rVB3	725	509	0.03%	0.003%
46	7.508	1964	1970	1972	rBV3	804	783	0.04%	0.005%
47	7.566	1973	1988	2003	rBV	844856	1477142	74.85%	9.891%
48	7.848	2065	2076	2095	rBV	184835	312577	15.84%	2.093%
49	8.070	2142	2145	2149	rBV2	931	629	0.03%	0.004%
50	8.096	2149	2153	2157	rVB6	747	569	0.03%	0.004%
51	8.180	2170	2179	2188	rVB4	4835	7437	0.38%	0.050%
52	8.308	2207	2219	2246	rBV	659372	1146852	58.11%	7.679%
53	8.469	2264	2269	2283	rVB6	5830	10155	0.51%	0.068%
54	8.787	2364	2368	2371	rVB4	706	594	0.03%	0.004%
55	8.858	2382	2390	2394	rBV6	646	963	0.05%	0.006%
56	8.942	2414	2416	2422	rVB4	578	488	0.02%	0.003%
57	9.090	2448	2462	2484	rBV	807742	1358904	68.86%	9.099%
58	9.247	2506	2511	2519	rVB6	2356	2720	0.14%	0.018%
59	9.344	2537	2541	2543	rBV3	940	715	0.04%	0.005%
60	9.373	2543	2550	2560	rVB5	7697	12750	0.65%	0.085%
61	9.456	2573	2576	2578	rBV2	788	622	0.03%	0.004%
62	9.646	2631	2635	2638	rBV2	921	734	0.04%	0.005%
63	9.700	2648	2652	2654	rVB	629	511	0.03%	0.003%
64	9.723	2654	2659	2662	rVB4	788	634	0.03%	0.004%
65	9.784	2669	2678	2682	rBV5	4183	6310	0.32%	0.042%
66	9.906	2713	2716	2718	rBV2	819	615	0.03%	0.004%
67	9.987	2738	2741	2745	rVB2	760	519	0.03%	0.003%
68	10.019	2745	2751	2752	rBV4	868	730	0.04%	0.005%
69	10.122	2779	2783	2787	rBV3	578	627	0.03%	0.004%
70	10.176	2797	2800	2805	rVV3	702	708	0.04%	0.005%
71	10.237	2816	2819	2825	rVB6	785	710	0.04%	0.005%

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Title : VOC Analysis

72	10.311	2835	2842	2852	rVB7	3023	5386	0.27%	0.036%
73	10.430	2867	2879	2897	rBV	593563	928355	47.04%	6.216%
74	10.543	2910	2914	2917	rBV3	646	469	0.02%	0.003%
75	10.601	2924	2932	2941	rBV6	3423	5724	0.29%	0.038%
76	10.713	2963	2967	2969	rBV3	607	463	0.02%	0.003%
77	10.765	2981	2983	2986	rBV4	951	526	0.03%	0.004%
78	11.109	3087	3090	3092	rBV2	908	669	0.03%	0.004%
79	11.147	3095	3102	3109	rVV5	2851	4324	0.22%	0.029%
80	11.299	3146	3149	3153	rBV3	670	592	0.03%	0.004%
81	11.482	3194	3206	3229	rBV	796267	1249538	63.32%	8.367%
82	11.578	3233	3236	3238	rBV3	1403	812	0.04%	0.005%
83	11.745	3279	3288	3303	rBV2	17602	32486	1.65%	0.218%
84	11.858	3311	3323	3345	rVB	774343	1240177	62.84%	8.304%
85	12.237	3433	3441	3445	rBV5	1007	1371	0.07%	0.009%
86	12.356	3472	3478	3479	rBV4	1094	960	0.05%	0.006%
87	12.466	3509	3512	3513	rBV2	1102	562	0.03%	0.004%
88	12.562	3539	3542	3544	rBV	1145	902	0.05%	0.006%
89	12.662	3570	3573	3576	rBV2	858	616	0.03%	0.004%
90	12.778	3606	3609	3613	rBV4	645	501	0.03%	0.003%
91	12.877	3637	3640	3643	rBV3	766	616	0.03%	0.004%
92	12.970	3662	3669	3670	rBV3	1058	1107	0.06%	0.007%
93	13.231	3747	3750	3754	rBV4	515	523	0.03%	0.004%
94	13.411	3803	3806	3808	rBV2	1107	623	0.03%	0.004%
95	13.511	3834	3837	3839	rBV2	2045	1475	0.07%	0.010%
96	13.832	3933	3937	3942	rBV5	1558	1745	0.09%	0.012%
97	13.884	3950	3953	3954	rBV3	786	471	0.02%	0.003%
98	14.205	4050	4053	4055	rBV3	1207	696	0.04%	0.005%
99	14.273	4071	4074	4077	rBV3	2079	1433	0.07%	0.010%
100	14.585	4169	4171	4175	rBV3	1004	938	0.05%	0.006%

Sum of corrected areas: 14934133

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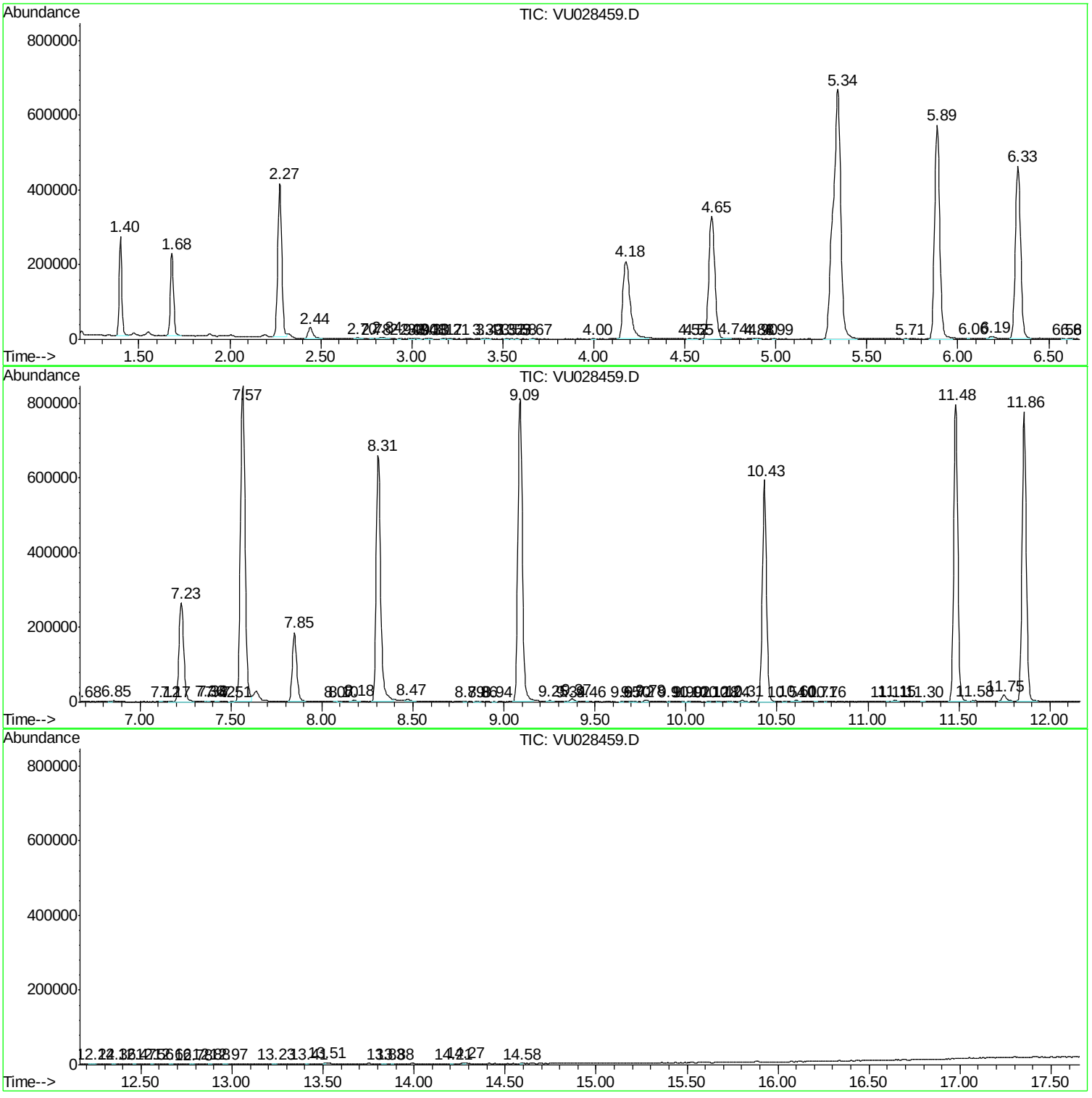
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM113018WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

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Instrument :
MSVOA_U
ClientSampleId :
F9Y46

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM113018WMA.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 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