LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082319\
Data File : VU033942.D
Acq On : 23 Aug 2019 15:04
Operator : JC/SP
Sample : K4485-17DL 200X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : F2B95DL

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\SOMULM082219WMA.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	86	94	111	rBV2	534615	599065	25.19%	3.382%
2	1.666	172	179	193	rVB	263307	332536	13.98%	1.877%
3	2.254	352	362	376	rVB	547275	821816	34.56%	4.639%
4	2.675	487	493	494	rBV3	1671	1347	0.06%	0.008%
5	2.813	530	536	539	rVV3	557	544	0.02%	0.003%
6	2.916	565	568	570	rVB3	340	219	0.01%	0.001%
7	2.965	571	583	599	rBV	15283	29233	1.23%	0.165%
8	3.071	613	616	620	rBV2	399	275	0.01%	0.002%
9	3.122	629	632	635	rBV2	313	263	0.01%	0.001%
10	3.154	639	642	644	rBV2	301	233	0.01%	0.001%
11	3.180	647	650	654	rBV2	352	241	0.01%	0.001%
12	3.206	654	658	662	rBV2	456	418	0.02%	0.002%
13	3.235	665	667	671	rVB2	336	230	0.01%	0.001%
14	3.286	681	683	687	rVB2	372	262	0.01%	0.001%
15	3.318	687	693	696	rBV2	405	446	0.02%	0.003%
16	3.354	700	704	705	rBV2	424	324	0.01%	0.002%
17	3.440	727	731	733	rVV3	315	239	0.01%	0.001%
18	3.563	765	769	774	rVB2	342	338	0.01%	0.002%
19	3.633	786	791	796	rBV2	293	362	0.02%	0.002%
20	3.707	810	814	816	rBV2	315	264	0.01%	0.001%
21	3.891	868	871	875	rBV	445	439	0.02%	0.002%
22	3.965	889	894	896	rBV2	357	344	0.01%	0.002%
23	4.048	916	920	922	rBV2	405	241	0.01%	0.001%
24	4.080	925	930	931	rBV2	258	214	0.01%	0.001%
25	4.151	939	952	957	rBV	199090	423918	17.83%	2.393%
26	4.620	1080	1098	1126	rBV	386509	933583	39.26%	5.270%
27	4.865	1163	1174	1184	rBV8	1678	3772	0.16%	0.021%
28	5.112	1247	1251	1254	rVB2	282	212	0.01%	0.001%
29	5.151	1259	1263	1264	rBV2	581	313	0.01%	0.002%
30	5.315	1289	1314	1355	rBV2	802084	2377830	100.00%	13.423%
31	5.534	1380	1382	1383	rBV	589	229	0.01%	0.001%
32	5.653	1416	1419	1425	rVB3	1255	1084	0.05%	0.006%
33	5.685	1425	1429	1435	rBV5	1039	1298	0.05%	0.007%
34	5.791	1458	1462	1468	rVB3	414	373	0.02%	0.002%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082219WMA.M
Title : VOC Analysis

35	5.865	1469	1485	1516	rBV	675315	1361782	57.27%	7.687%
36	6.154	1564	1575	1589	rVV4	15974	32659	1.37%	0.184%
37	6.206	1589	1591	1595	rVB3	679	357	0.02%	0.002%
38	6.309	1607	1623	1655	rBV	548321	1110699	46.71%	6.270%
39	6.588	1707	1710	1714	rVB3	416	357	0.02%	0.002%
40	6.611	1714	1717	1722	rVB4	598	462	0.02%	0.003%
41	6.633	1722	1724	1728	rBV3	402	219	0.01%	0.001%
42	6.662	1731	1733	1736	rBV	416	271	0.01%	0.002%
43	6.694	1741	1743	1748	rVB	398	291	0.01%	0.002%
44	6.858	1792	1794	1797	rBV3	430	295	0.01%	0.002%
45	6.903	1806	1808	1811	rBV2	414	253	0.01%	0.001%
46	6.971	1826	1829	1833	rVB2	322	264	0.01%	0.001%
47	7.006	1838	1840	1843	rBV3	554	286	0.01%	0.002%
48	7.026	1843	1846	1852	rBV3	569	413	0.02%	0.002%
49	7.209	1889	1903	1930	rBV	268024	500132	21.03%	2.823%
50	7.392	1958	1960	1963	rBV2	717	489	0.02%	0.003%
51	7.546	1994	2008	2038	rBV	1022785	1806401	75.97%	10.197%
52	7.829	2085	2096	2121	rBV	189491	343496	14.45%	1.939%
53	8.029	2155	2158	2161	rBV2	435	311	0.01%	0.002%
54	8.061	2165	2168	2170	rVB3	617	371	0.02%	0.002%
55	8.093	2175	2178	2182	rBV3	472	338	0.01%	0.002%
56	8.177	2201	2204	2211	rVB2	426	448	0.02%	0.003%
57	8.212	2211	2215	2218	rVB3	362	318	0.01%	0.002%
58	8.234	2218	2222	2225	rBV3	534	453	0.02%	0.003%
59	8.296	2229	2241	2284	rBV2	576607	1197742	50.37%	6.761%
60	8.656	2350	2353	2354	rBV3	559	322	0.01%	0.002%
61	8.810	2398	2401	2402	rBV2	699	409	0.02%	0.002%
62	8.865	2415	2418	2421	rVB3	553	358	0.02%	0.002%
63	8.945	2437	2443	2446	rBV2	698	603	0.03%	0.003%
64	9.070	2469	2482	2523	rBV	1047375	1738721	73.12%	9.815%
65	9.312	2555	2557	2560	rBV2	444	326	0.01%	0.002%
66	9.379	2573	2578	2582	rVB4	577	564	0.02%	0.003%
67	9.398	2582	2584	2587	rBV2	437	238	0.01%	0.001%
68	9.501	2614	2616	2620	rVB3	492	309	0.01%	0.002%
69	9.524	2620	2623	2624	rBV3	469	288	0.01%	0.002%
70	9.611	2647	2650	2654	rBV2	386	262	0.01%	0.001%
71	9.633	2654	2657	2660	rBV2	305	227	0.01%	0.001%

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Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082219WMA.M
Title : VOC Analysis

72	9.714	2677	2682	2683	rBV2	339	261	0.01%	0.001%
73	9.861	2725	2728	2732	rVB2	425	338	0.01%	0.002%
74	9.897	2737	2739	2742	rBV2	453	275	0.01%	0.002%
75	9.977	2760	2764	2768	rBV	418	398	0.02%	0.002%
76	10.013	2773	2775	2778	rBV2	530	266	0.01%	0.002%
77	10.119	2805	2808	2811	rVB2	489	316	0.01%	0.002%
78	10.144	2811	2816	2818	rBV2	649	564	0.02%	0.003%
79	10.193	2823	2831	2834	rBV3	539	632	0.03%	0.004%
80	10.305	2864	2866	2871	rBV2	350	262	0.01%	0.001%
81	10.414	2887	2900	2928	rBV	703565	1139231	47.91%	6.431%
82	10.607	2956	2960	2961	rBV3	290	214	0.01%	0.001%
83	10.739	2998	3001	3004	rBV2	319	266	0.01%	0.002%
84	10.778	3011	3013	3016	rBV	340	211	0.01%	0.001%
85	10.865	3035	3040	3043	rVB4	490	445	0.02%	0.003%
86	10.964	3068	3071	3076	rVB3	522	440	0.02%	0.002%
87	10.990	3076	3079	3082	rBV	447	278	0.01%	0.002%
88	11.012	3083	3086	3089	rVB3	422	248	0.01%	0.001%
89	11.054	3096	3099	3100	rBV2	458	220	0.01%	0.001%
90	11.186	3137	3140	3144	rBV3	515	396	0.02%	0.002%
91	11.238	3153	3156	3159	rBV2	486	261	0.01%	0.001%
92	11.295	3168	3174	3179	rBV4	520	736	0.03%	0.004%
93	11.366	3192	3196	3197	rBV2	553	422	0.02%	0.002%
94	11.466	3215	3227	3255	rBV	877974	1405095	59.09%	7.932%
95	11.842	3330	3344	3378	rBV	910726	1526697	64.21%	8.618%
96	12.421	3520	3524	3527	rBV3	637	609	0.03%	0.003%
97	12.517	3551	3554	3559	rVB2	705	599	0.03%	0.003%
98	12.842	3653	3655	3658	rBV2	356	254	0.01%	0.001%
99	13.395	3824	3827	3830	rBV2	507	376	0.02%	0.002%
100	14.299	4106	4108	4112	rVB3	1027	617	0.03%	0.003%

Sum of corrected areas: 17715166

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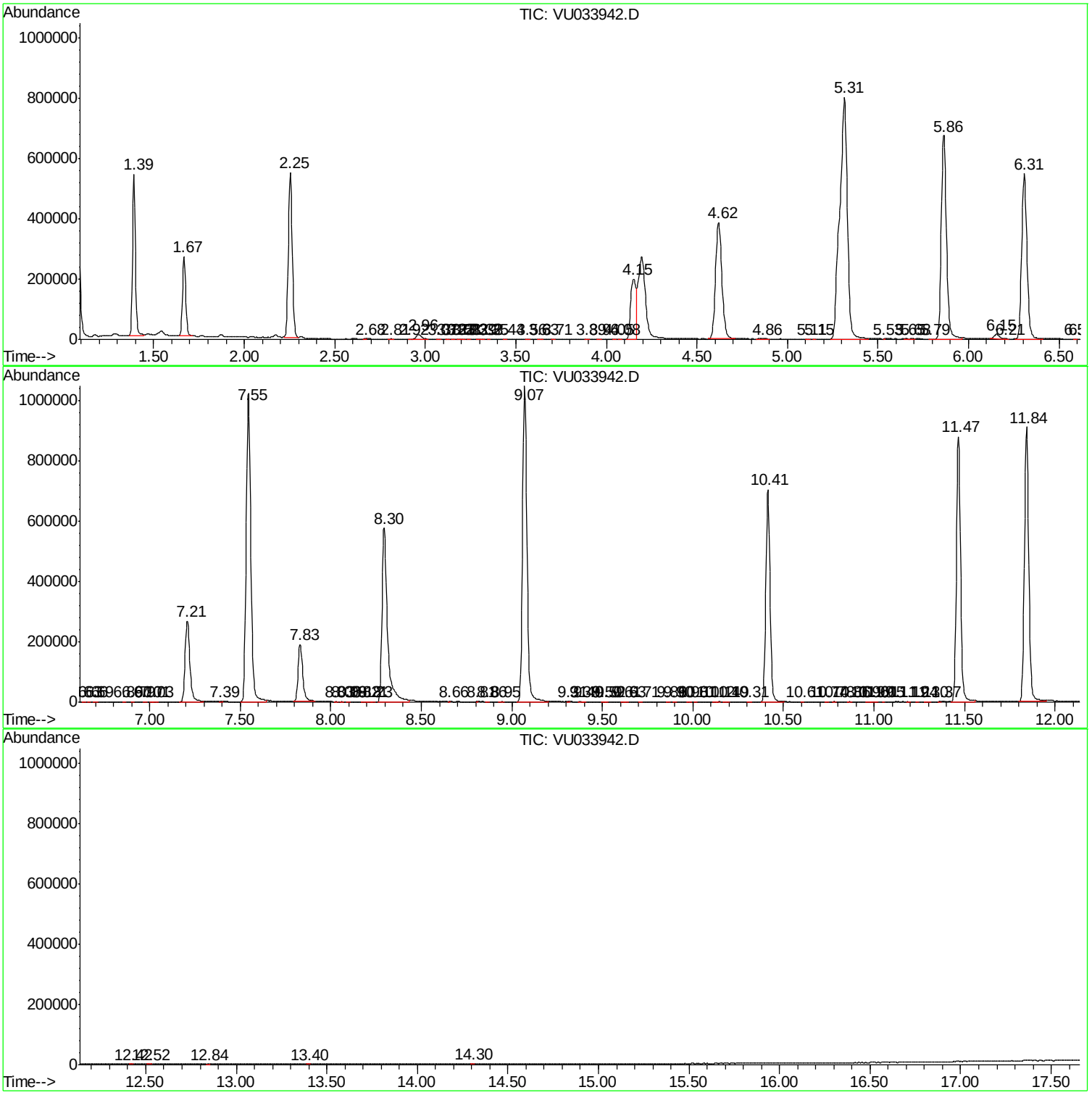
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082219WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU082319\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F2B95DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082219WMA.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\SOMULM082219WMA.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