LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040619\
Data File : VU030782.D
Acq On : 06 Apr 2019 07:32
Operator : JC/SP
Sample : K2277-14 50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF2Q0

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	23	28	36	rVB	14097	13192	0.67%	0.084%
2	1.395	88	95	108	rBV	279024	289305	14.70%	1.851%
3	1.675	175	182	198	rVB	210553	277509	14.10%	1.775%
4	2.267	356	366	382	rVB2	435882	670456	34.07%	4.289%
5	2.444	417	421	427	rBV7	2037	2226	0.11%	0.014%
6	2.502	436	439	442	rBV3	958	580	0.03%	0.004%
7	2.662	483	489	493	rBV5	1063	1253	0.06%	0.008%
8	2.694	493	499	506	rBV7	2149	3206	0.16%	0.021%
9	2.778	522	525	531	rVB5	848	814	0.04%	0.005%
10	2.807	531	534	536	rBV2	800	610	0.03%	0.004%
11	2.939	571	575	579	rVB4	580	501	0.03%	0.003%
12	2.965	579	583	586	rBV3	647	501	0.03%	0.003%
13	2.997	590	593	596	rBV3	605	417	0.02%	0.003%
14	3.235	665	667	674	rVB3	958	778	0.04%	0.005%
15	3.267	674	677	680	rBV2	823	669	0.03%	0.004%
16	3.360	704	706	711	rVB2	923	629	0.03%	0.004%
17	3.460	734	737	744	rBV5	972	963	0.05%	0.006%
18	3.556	760	767	769	rBV3	601	741	0.04%	0.005%
19	3.646	792	795	802	rVB3	514	431	0.02%	0.003%
20	3.694	802	810	814	rBV3	869	856	0.04%	0.005%
21	3.736	817	823	827	rBV4	394	411	0.02%	0.003%
22	3.810	842	846	850	rBV2	506	461	0.02%	0.003%
23	4.122	939	943	946	rBV2	579	442	0.02%	0.003%
24	4.170	946	958	998	rBV	219511	616642	31.34%	3.945%
25	4.427	1036	1038	1043	rVB3	629	436	0.02%	0.003%
26	4.485	1052	1056	1060	rBV6	781	772	0.04%	0.005%
27	4.643	1087	1105	1135	rBV	311922	784046	39.85%	5.016%
28	5.000	1213	1216	1218	rBV2	774	476	0.02%	0.003%
29	5.071	1234	1238	1241	rBV2	499	413	0.02%	0.003%
30	5.090	1241	1244	1248	rBV4	937	545	0.03%	0.003%
31	5.144	1259	1261	1265	rBV4	627	465	0.02%	0.003%
32	5.209	1276	1281	1285	rVB5	655	577	0.03%	0.004%
33	5.334	1296	1320	1347	rBV2	657424	1967706	100.00%	12.588%
34	5.791	1459	1462	1467	rVB2	570	449	0.02%	0.003%

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Instrument : MSVOA_U
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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
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

35	5.881	1476	1490	1516	rBV	597265	1199969	60.98%	7.677%
36	6.180	1578	1583	1584	rBV4	1591	1516	0.08%	0.010%
37	6.241	1600	1602	1605	rVB3	786	414	0.02%	0.003%
38	6.324	1610	1628	1655	rBV2	450163	929350	47.23%	5.945%
39	6.694	1741	1743	1747	rVV4	542	449	0.02%	0.003%
40	6.717	1747	1750	1755	rVB3	980	796	0.04%	0.005%
41	6.852	1786	1792	1794	rBV3	412	412	0.02%	0.003%
42	6.929	1811	1816	1822	rVB3	829	773	0.04%	0.005%
43	7.058	1854	1856	1859	rBV	688	416	0.02%	0.003%
44	7.225	1896	1908	1948	rBV	227657	433777	22.04%	2.775%
45	7.562	2001	2013	2034	rBV	807324	1428482	72.60%	9.139%
46	7.849	2090	2102	2123	rBV	158891	292042	14.84%	1.868%
47	8.016	2151	2154	2158	rVB3	808	657	0.03%	0.004%
48	8.090	2171	2177	2180	rBV5	737	645	0.03%	0.004%
49	8.160	2197	2199	2200	rBV2	950	527	0.03%	0.003%
50	8.225	2207	2219	2234	rBV	238396	413188	21.00%	2.643%
51	8.308	2234	2245	2280	rVV	666058	1236292	62.83%	7.909%
52	8.701	2361	2367	2369	rBV5	1144	915	0.05%	0.006%
53	8.752	2379	2383	2385	rBV3	622	532	0.03%	0.003%
54	8.932	2434	2439	2440	rBV2	626	502	0.03%	0.003%
55	9.086	2470	2487	2520	rBV	894230	1513019	76.89%	9.679%
56	9.315	2553	2558	2562	rBV5	1205	1150	0.06%	0.007%
57	9.389	2578	2581	2586	rVB4	749	474	0.02%	0.003%
58	9.440	2595	2597	2601	rVB2	836	603	0.03%	0.004%
59	9.466	2601	2605	2608	rBV2	642	439	0.02%	0.003%
60	9.530	2623	2625	2628	rBV2	569	427	0.02%	0.003%
61	9.614	2648	2651	2657	rBV4	463	466	0.02%	0.003%
62	9.646	2657	2661	2664	rVB2	887	620	0.03%	0.004%
63	9.710	2676	2681	2686	rBV3	754	893	0.05%	0.006%
64	9.848	2719	2724	2727	rBV3	595	430	0.02%	0.003%
65	9.893	2733	2738	2740	rBV2	578	446	0.02%	0.003%
66	10.006	2771	2773	2778	rVB3	713	546	0.03%	0.003%
67	10.051	2781	2787	2790	rBV3	565	442	0.02%	0.003%
68	10.221	2836	2840	2843	rBV	830	635	0.03%	0.004%
69	10.427	2891	2904	2929	rBV	629164	1017172	51.69%	6.507%
70	10.546	2939	2941	2944	rBV3	876	458	0.02%	0.003%
71	10.601	2956	2958	2960	rBV2	773	517	0.03%	0.003%

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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

72	10.688	2981	2985	2987	rBV2	669	544	0.03%	0.003%
73	10.717	2992	2994	2999	rVB3	742	512	0.03%	0.003%
74	10.781	3006	3014	3022	rBV2	878	1627	0.08%	0.010%
75	10.903	3049	3052	3054	rBV2	696	510	0.03%	0.003%
76	10.932	3059	3061	3067	rVV	737	644	0.03%	0.004%
77	10.961	3067	3070	3075	rVB3	567	439	0.02%	0.003%
78	11.045	3091	3096	3098	rBV2	676	685	0.03%	0.004%
79	11.119	3114	3119	3123	rVB3	1115	987	0.05%	0.006%
80	11.147	3123	3128	3129	rBV2	666	530	0.03%	0.003%
81	11.318	3178	3181	3185	rBV2	538	441	0.02%	0.003%
82	11.379	3195	3200	3202	rBV3	575	567	0.03%	0.004%
83	11.482	3220	3232	3253	rBV	766576	1256953	63.88%	8.041%
84	11.858	3336	3349	3374	rBV	739837	1236385	62.83%	7.910%
85	12.186	3449	3451	3456	rVB3	1063	782	0.04%	0.005%
86	12.295	3483	3485	3490	rVB3	851	564	0.03%	0.004%
87	12.321	3490	3493	3494	rBV	811	454	0.02%	0.003%
88	12.475	3539	3541	3545	rVV3	890	658	0.03%	0.004%
89	12.581	3572	3574	3581	rVB4	998	715	0.04%	0.005%
90	12.961	3688	3692	3697	rBV3	969	828	0.04%	0.005%
91	13.141	3744	3748	3751	rBV3	973	675	0.03%	0.004%
92	13.170	3754	3757	3759	rBV2	795	534	0.03%	0.003%
93	13.292	3792	3795	3798	rBV3	837	646	0.03%	0.004%
94	13.466	3845	3849	3853	rBV2	1223	999	0.05%	0.006%
95	13.501	3857	3860	3861	rBV	711	420	0.02%	0.003%
96	13.733	3930	3932	3935	rBV2	690	412	0.02%	0.003%
97	13.858	3968	3971	3974	rBV	792	556	0.03%	0.004%
98	14.070	4034	4037	4040	rBV3	1122	868	0.04%	0.006%
99	14.228	4084	4086	4090	rBV2	974	835	0.04%	0.005%
100	14.604	4199	4203	4205	rBV	939	826	0.04%	0.005%

Sum of corrected areas: 15631465

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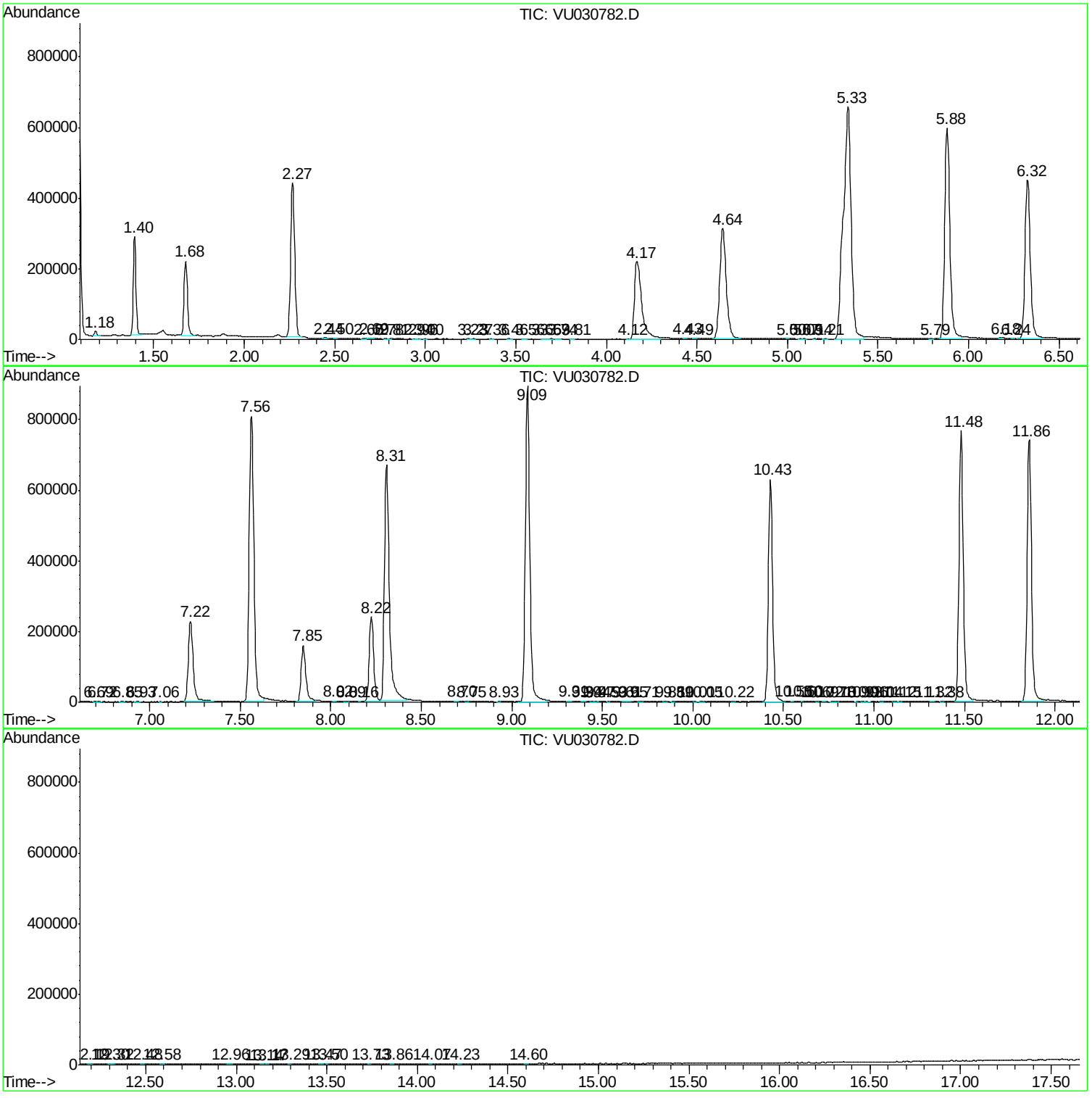
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040619\
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Acq On : 06 Apr 2019 07:32
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Sample : K2277-14 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF2Q0

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