LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041219\
Data File : VU031137.D
Acq On : 12 Apr 2019 18:36
Operator : JC/SP
Sample : K2341-09
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK01

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	24	28	34	rVB3	19002	17764	0.90%	0.122%
2	1.393	88	94	106	rBV	317030	328309	16.66%	2.249%
3	1.675	175	182	196	rVB	219250	286089	14.52%	1.960%
4	2.267	356	366	379	rVB	465807	712960	36.18%	4.883%
5	2.592	464	467	470	rBV3	624	397	0.02%	0.003%
6	2.698	493	500	508	rVB7	4405	7419	0.38%	0.051%
7	2.733	508	511	515	rBV3	1155	865	0.04%	0.006%
8	3.036	602	605	611	rBV4	539	638	0.03%	0.004%
9	3.097	619	624	626	rBV	846	693	0.04%	0.005%
10	3.132	633	635	637	rBV2	489	254	0.01%	0.002%
11	3.309	687	690	692	rVB3	672	377	0.02%	0.003%
12	3.376	709	711	712	rBV	523	235	0.01%	0.002%
13	3.428	725	727	728	rBV	372	135	0.01%	0.001%
14	3.502	746	750	752	rBV	670	390	0.02%	0.003%
15	3.537	759	761	762	rBV	620	262	0.01%	0.002%
16	3.585	773	776	779	rBV2	322	263	0.01%	0.002%
17	3.720	813	818	823	rBV4	480	597	0.03%	0.004%
18	3.749	823	827	832	rBV4	813	821	0.04%	0.006%
19	3.772	832	834	840	rBV3	543	499	0.03%	0.003%
20	3.836	851	854	857	rBV	698	418	0.02%	0.003%
21	3.875	863	866	869	rVB2	1053	582	0.03%	0.004%
22	3.894	870	872	873	rVV2	615	208	0.01%	0.001%
23	3.917	876	879	883	rBV2	457	305	0.02%	0.002%
24	3.968	890	895	897	rBV2	891	621	0.03%	0.004%
25	3.981	897	899	904	rVB	470	339	0.02%	0.002%
26	4.122	940	943	947	rVB	476	361	0.02%	0.002%
27	4.174	947	959	991	rBV	185635	513794	26.08%	3.519%
28	4.643	1089	1105	1133	rBV2	309235	763302	38.74%	5.228%
29	4.839	1162	1166	1172	rVB3	1701	1756	0.09%	0.012%
30	4.884	1172	1180	1185	rBV8	2455	4125	0.21%	0.028%
31	4.981	1203	1210	1218	rBV7	1575	2392	0.12%	0.016%
32	5.016	1218	1221	1222	rVV3	993	593	0.03%	0.004%
33	5.045	1225	1230	1233	rVB3	677	614	0.03%	0.004%
34	5.109	1247	1250	1252	rBV2	355	229	0.01%	0.002%

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

35	5.190	1271	1275	1277	rVB2	636	457	0.02%	0.003%
36	5.335	1297	1320	1353	rBV2	664878	1970445	100.00%	13.496%
37	5.679	1424	1427	1432	rVB2	1874	1303	0.07%	0.009%
38	5.785	1456	1460	1463	rBV4	933	901	0.05%	0.006%
39	5.881	1477	1490	1514	rBV	546945	1102694	55.96%	7.553%
40	6.325	1615	1628	1655	rBV2	430222	871527	44.23%	5.969%
41	6.585	1707	1709	1710	rBV	706	343	0.02%	0.002%
42	6.653	1728	1730	1733	rBV2	657	354	0.02%	0.002%
43	6.717	1744	1750	1751	rBV4	455	432	0.02%	0.003%
44	6.759	1760	1763	1766	rBV	447	288	0.01%	0.002%
45	6.794	1772	1774	1777	rBV2	513	266	0.01%	0.002%
46	6.839	1786	1788	1789	rBV	371	168	0.01%	0.001%
47	6.868	1793	1797	1800	rBV3	1026	775	0.04%	0.005%
48	7.019	1841	1844	1846	rBV2	451	352	0.02%	0.002%
49	7.106	1867	1871	1873	rBV3	425	362	0.02%	0.002%
50	7.138	1880	1881	1884	rVB2	765	367	0.02%	0.003%
51	7.158	1885	1887	1891	rBV2	374	277	0.01%	0.002%
52	7.225	1896	1908	1939	rBV	225069	425177	21.58%	2.912%
53	7.563	2000	2013	2051	rBV	824380	1502299	76.24%	10.290%
54	7.849	2092	2102	2128	rBV	155480	281325	14.28%	1.927%
55	8.068	2168	2170	2171	rBV2	619	238	0.01%	0.002%
56	8.309	2234	2245	2279	rBV	552511	1108108	56.24%	7.590%
57	9.087	2474	2487	2515	rBV	817041	1388113	70.45%	9.508%
58	9.428	2591	2593	2597	rVB2	708	357	0.02%	0.002%
59	9.447	2597	2599	2604	rBV3	533	411	0.02%	0.003%
60	9.582	2638	2641	2643	rBV2	956	547	0.03%	0.004%
61	9.637	2656	2658	2661	rBV2	331	239	0.01%	0.002%
62	10.035	2780	2782	2786	rBV2	639	515	0.03%	0.004%
63	10.135	2810	2813	2819	rBV4	640	663	0.03%	0.005%
64	10.157	2819	2820	2821	rBV	411	82	0.00%	0.001%
65	10.170	2821	2824	2825	rBV2	1147	496	0.03%	0.003%
66	10.264	2851	2853	2856	rVB2	684	265	0.01%	0.002%
67	10.283	2856	2859	2861	rBV	705	473	0.02%	0.003%
68	10.428	2892	2904	2932	rBV	577565	950254	48.23%	6.509%
69	10.756	3003	3006	3008	rBV	804	588	0.03%	0.004%
70	11.009	3081	3085	3087	rBV2	778	510	0.03%	0.003%
71	11.354	3189	3192	3194	rBV2	511	356	0.02%	0.002%

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Title : VOC Analysis

72	11.366	3194	3196	3199	rVV2	739	408	0.02%	0.003%
73	11.482	3220	3232	3255	rBV	707109	1142690	57.99%	7.827%
74	11.858	3337	3349	3373	rBV	711148	1195984	60.70%	8.192%

Sum of corrected areas: 14600015

LSC Report - Integrated Chromatogram

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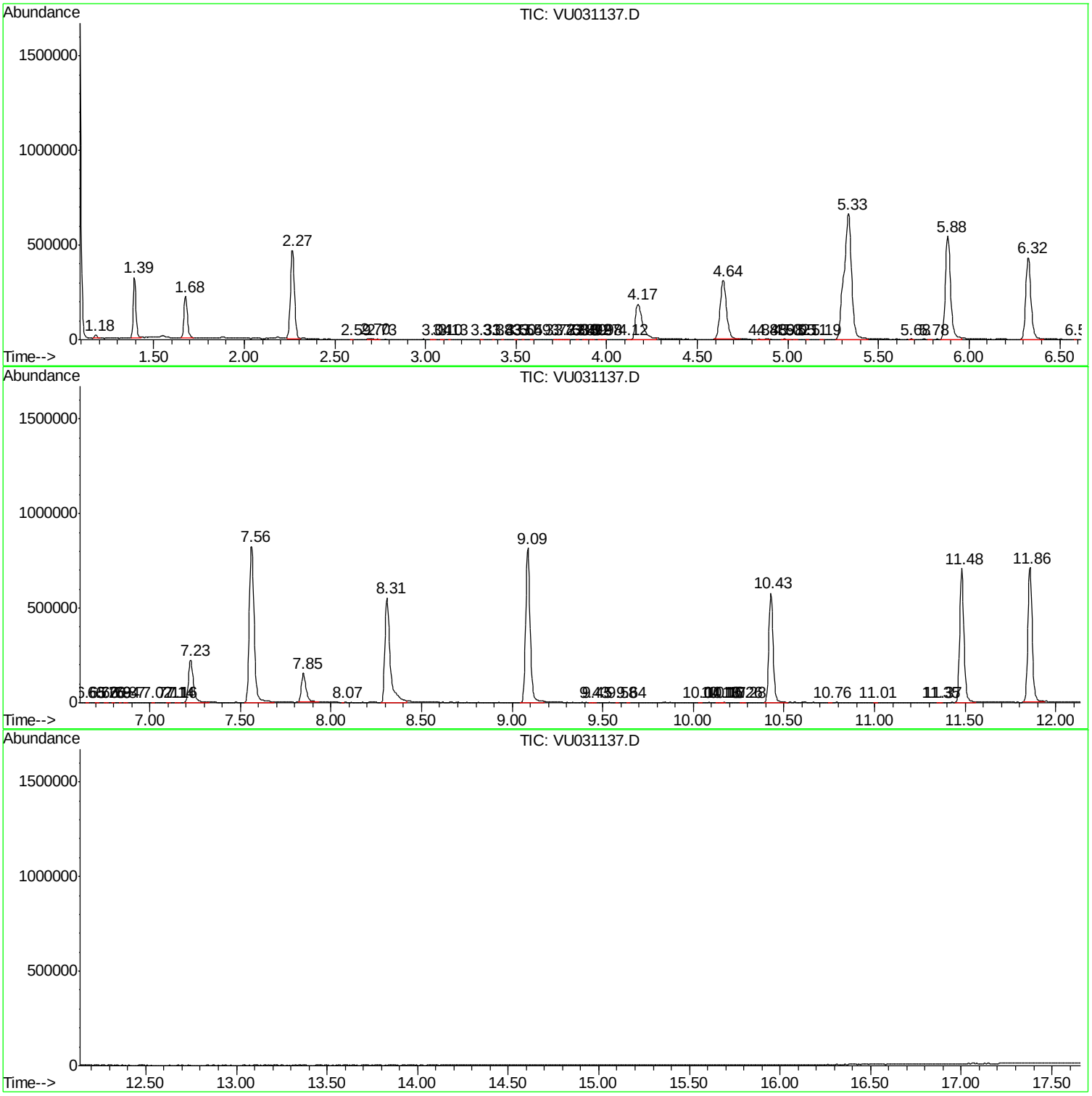
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK01

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\VU041219\
Data File : VU031137.D
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Sample : K2341-09
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK01

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