LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040519\
Data File : VU030730.D
Acq On : 05 Apr 2019 10:04
Operator : JC/SP
Sample : VIBLK41
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VIBLK41

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	rVB2	15559	14723	0.72%	0.095%
2	1.395	88	95	108	rBV	304984	311684	15.21%	2.014%
3	1.675	174	182	197	rVB	221026	290606	14.18%	1.878%
4	2.267	356	366	381	rVB	475677	730227	35.63%	4.720%
5	2.431	414	417	422	rBV5	1859	1456	0.07%	0.009%
6	2.543	449	452	456	rVB2	1285	790	0.04%	0.005%
7	2.694	492	499	508	rBV4	2671	3961	0.19%	0.026%
8	2.781	523	526	530	rBV3	583	546	0.03%	0.004%
9	2.829	539	541	549	rVB3	672	741	0.04%	0.005%
10	3.042	602	607	610	rBV2	615	715	0.03%	0.005%
11	3.061	610	613	617	rVB2	667	497	0.02%	0.003%
12	3.083	617	620	625	rBV4	714	704	0.03%	0.005%
13	3.157	641	643	649	rVB3	554	444	0.02%	0.003%
14	3.190	649	653	657	rBV	773	686	0.03%	0.004%
15	3.434	726	729	730	rBV	904	460	0.02%	0.003%
16	3.643	791	794	798	rVB2	555	511	0.02%	0.003%
17	3.736	817	823	828	rBV4	548	720	0.04%	0.005%
18	3.977	892	898	900	rBV2	707	571	0.03%	0.004%
19	4.067	924	926	934	rVB3	433	451	0.02%	0.003%
20	4.170	946	958	985	rBV	197318	543571	26.52%	3.513%
21	4.640	1088	1104	1132	rBV2	317189	778488	37.99%	5.032%
22	5.019	1219	1222	1231	rVB4	1054	1182	0.06%	0.008%
23	5.064	1234	1236	1239	rVB4	1303	769	0.04%	0.005%
24	5.083	1239	1242	1246	rBV2	980	797	0.04%	0.005%
25	5.244	1288	1292	1295	rVB3	932	683	0.03%	0.004%
26	5.334	1295	1320	1352	rBV2	682862	2049331	100.00%	13.245%
27	5.714	1436	1438	1443	rVB4	993	775	0.04%	0.005%
28	5.755	1449	1451	1456	rVB5	1058	766	0.04%	0.005%
29	5.804	1462	1466	1470	rVB4	1175	823	0.04%	0.005%
30	5.881	1472	1490	1522	rBV	591618	1209256	59.01%	7.816%
31	6.324	1613	1628	1655	rBV2	445482	922672	45.02%	5.963%
32	6.681	1737	1739	1745	rVB5	748	691	0.03%	0.004%
33	6.733	1752	1755	1759	rBV2	653	463	0.02%	0.003%
34	6.823	1777	1783	1785	rBV	606	469	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
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

35	6.881	1796	1801	1803	rBV3	590	591	0.03%	0.004%
36	6.939	1815	1819	1821	rBV	664	487	0.02%	0.003%
37	6.990	1830	1835	1836	rBV4	892	585	0.03%	0.004%
38	7.087	1862	1865	1868	rBV2	473	424	0.02%	0.003%
39	7.222	1896	1907	1932	rBV	246307	466615	22.77%	3.016%
40	7.559	1999	2012	2035	rBV	878816	1568896	76.56%	10.140%
41	7.845	2091	2101	2127	rVV	173287	316237	15.43%	2.044%
42	8.035	2157	2160	2164	rVB3	904	669	0.03%	0.004%
43	8.131	2186	2190	2193	rBV3	743	630	0.03%	0.004%
44	8.154	2193	2197	2198	rBV3	1132	790	0.04%	0.005%
45	8.225	2215	2219	2227	rBV7	1807	2097	0.10%	0.014%
46	8.308	2231	2245	2282	rBV	589757	1128211	55.05%	7.292%
47	8.604	2333	2337	2340	rBV3	518	490	0.02%	0.003%
48	8.640	2344	2348	2354	rVB3	1156	999	0.05%	0.006%
49	8.678	2357	2360	2366	rVB3	666	420	0.02%	0.003%
50	8.713	2367	2371	2373	rBV2	945	551	0.03%	0.004%
51	8.935	2438	2440	2445	rBV2	946	685	0.03%	0.004%
52	8.964	2445	2449	2451	rBV2	750	570	0.03%	0.004%
53	9.086	2473	2487	2521	rBV	876626	1507684	73.57%	9.744%
54	9.260	2539	2541	2545	rVB4	696	470	0.02%	0.003%
55	9.418	2587	2590	2594	rVB3	1169	909	0.04%	0.006%
56	9.456	2597	2602	2604	rVV3	753	670	0.03%	0.004%
57	9.511	2617	2619	2623	rVV4	743	586	0.03%	0.004%
58	9.537	2623	2627	2631	rVB4	906	795	0.04%	0.005%
59	9.588	2640	2643	2648	rBV3	850	437	0.02%	0.003%
60	9.697	2672	2677	2680	rBV3	591	557	0.03%	0.004%
61	9.762	2692	2697	2699	rBV3	840	772	0.04%	0.005%
62	9.807	2709	2711	2716	rVB3	844	654	0.03%	0.004%
63	9.836	2716	2720	2723	rBV2	561	421	0.02%	0.003%
64	9.865	2724	2729	2731	rBV2	1147	1060	0.05%	0.007%
65	10.000	2768	2771	2775	rVB2	536	456	0.02%	0.003%
66	10.032	2775	2781	2784	rBV3	692	681	0.03%	0.004%
67	10.170	2819	2824	2828	rVB3	744	618	0.03%	0.004%
68	10.328	2869	2873	2880	rVB4	845	990	0.05%	0.006%
69	10.360	2880	2883	2888	rBV2	457	559	0.03%	0.004%
70	10.427	2892	2904	2931	rVV	585278	957047	46.70%	6.186%
71	10.591	2950	2955	2958	rBV3	1172	1325	0.06%	0.009%

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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
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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

72	10.675	2979	2981	2986	rVB2	857	631	0.03%	0.004%
73	10.771	3007	3011	3013	rBV2	789	541	0.03%	0.003%
74	10.845	3028	3034	3036	rBV	462	462	0.02%	0.003%
75	10.881	3040	3045	3048	rBV2	678	734	0.04%	0.005%
76	10.903	3048	3052	3056	rVV2	738	844	0.04%	0.005%
77	11.154	3123	3130	3140	rVB4	1671	2152	0.11%	0.014%
78	11.289	3165	3172	3173	rBV3	475	486	0.02%	0.003%
79	11.347	3184	3190	3194	rBV4	701	954	0.05%	0.006%
80	11.398	3203	3206	3208	rBV3	915	486	0.02%	0.003%
81	11.482	3220	3232	3256	rBV	804606	1321024	64.46%	8.538%
82	11.858	3336	3349	3371	rBV	772212	1293170	63.10%	8.358%
83	12.112	3423	3428	3432	rBV7	949	1090	0.05%	0.007%
84	12.581	3572	3574	3579	rBV3	665	463	0.02%	0.003%
85	12.807	3642	3644	3649	rVB2	1309	905	0.04%	0.006%
86	12.832	3649	3652	3655	rBV2	871	531	0.03%	0.003%
87	12.877	3662	3666	3669	rBV2	826	587	0.03%	0.004%
88	13.305	3794	3799	3802	rBV3	752	817	0.04%	0.005%
89	13.858	3969	3971	3975	rBV3	692	492	0.02%	0.003%
90	13.913	3986	3988	3991	rBV2	903	447	0.02%	0.003%
91	14.012	4016	4019	4021	rBV2	872	571	0.03%	0.004%
92	14.028	4021	4024	4026	rBV3	915	521	0.03%	0.003%
93	14.273	4098	4100	4103	rVB3	815	439	0.02%	0.003%
94	14.292	4104	4106	4110	rBV3	792	481	0.02%	0.003%
95	14.343	4119	4122	4127	rBV3	873	750	0.04%	0.005%
96	14.588	4195	4198	4200	rBV3	1252	791	0.04%	0.005%
97	15.028	4331	4335	4338	rBV3	1147	1052	0.05%	0.007%
98	15.102	4355	4358	4363	rVB5	1478	1271	0.06%	0.008%
99	15.241	4399	4401	4404	rVB3	1586	767	0.04%	0.005%
100	15.266	4405	4409	4410	rBV4	1273	927	0.05%	0.006%

Sum of corrected areas: 15472253

LSC Report - Integrated Chromatogram

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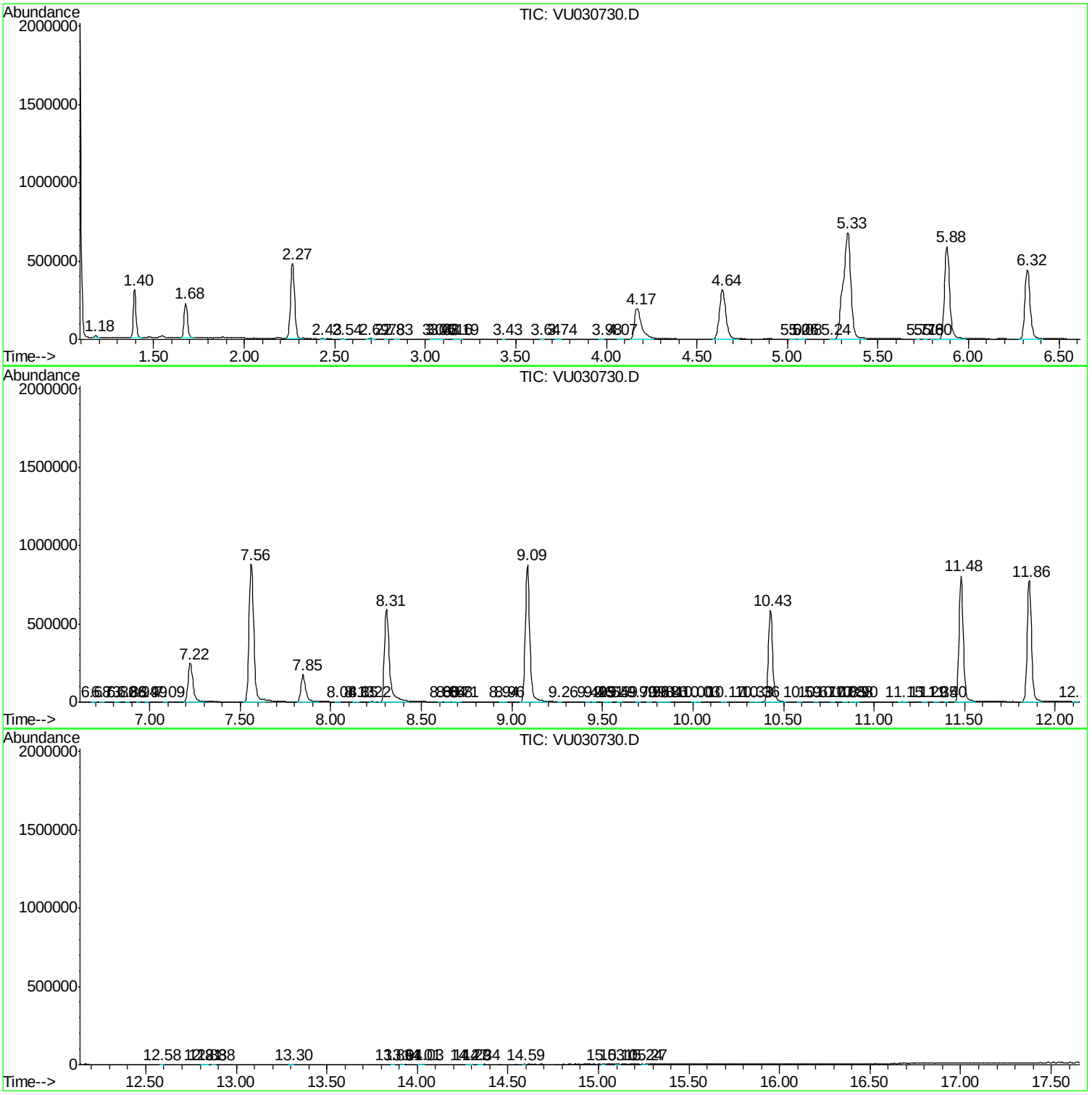
ALS Vial : 47 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VIBLK41

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\VU040519\
Data File : VU030730.D
Acq On : 05 Apr 2019 10:04
Operator : JC/SP
Sample : VIBLK41
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK41

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040519\
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Instrument : MSVOA_U
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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