LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042920\
Data File : VU037933.D
Acq On : 30 Apr 2020 00:10
Operator : JC/MD
Sample : L2410-08
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBEF7

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\SOMULM042320WMA.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	1.369	5	9	19	rVB	45054	42252	0.10%	0.069%
2	1.610	77	84	94	rBV	291630	318946	0.76%	0.521%
3	1.928	176	183	201	rVB	250456	325009	0.77%	0.531%
4	2.591	377	389	402	rBV	432640	705528	1.67%	1.153%
5	3.050	529	532	533	rBV	711	410	0.00%	0.001%
6	3.311	610	613	614	rBV3	550	292	0.00%	0.000%
7	3.343	621	623	625	rVB	385	191	0.00%	0.000%
8	3.369	625	631	632	rBV2	1083	956	0.00%	0.002%
9	3.385	632	636	637	rBV3	1099	818	0.00%	0.001%
10	3.514	673	676	678	rBV	480	368	0.00%	0.001%
11	3.526	678	680	682	rVV	562	281	0.00%	0.000%
12	3.613	700	707	708	rBV5	1314	1313	0.00%	0.002%
13	3.661	720	722	724	rVB	315	119	0.00%	0.000%
14	3.677	724	727	728	rBV	189	110	0.00%	0.000%
15	3.694	728	732	736	rBV2	398	454	0.00%	0.001%
16	3.732	738	744	752	rBV5	1037	1699	0.00%	0.003%
17	3.784	757	760	764	rBV4	586	424	0.00%	0.001%
18	3.845	776	779	780	rBV2	227	105	0.00%	0.000%
19	3.861	781	784	790	rVV4	586	573	0.00%	0.001%
20	4.002	827	828	831	rVB	254	58	0.00%	0.000%
21	4.060	843	846	849	rBV2	306	207	0.00%	0.000%
22	4.079	849	852	853	rBV2	379	170	0.00%	0.000%
23	4.089	853	855	858	rVB2	661	368	0.00%	0.001%
24	4.108	858	861	864	rBV3	695	494	0.00%	0.001%
25	4.131	864	868	870	rVB2	363	238	0.00%	0.000%
26	4.144	870	872	874	rBV2	347	180	0.00%	0.000%
27	4.179	882	883	885	rBV2	194	58	0.00%	0.000%
28	4.198	885	889	893	rBV4	478	409	0.00%	0.001%
29	4.285	912	916	921	rVB2	774	560	0.00%	0.001%
30	4.308	921	923	924	rBV	187	69	0.00%	0.000%
31	4.324	924	928	933	rBV3	598	530	0.00%	0.001%
32	4.375	942	944	946	rBV2	390	188	0.00%	0.000%
33	4.417	954	957	962	rVB2	499	308	0.00%	0.001%
34	4.465	969	972	974	rBV	343	207	0.00%	0.000%

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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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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.M
Title : VOC Analysis

35	4.530	989	992	993	rBV	273	155	0.00%	0.000%
36	4.571	1002	1005	1008	rBV2	322	254	0.00%	0.000%
37	4.661	1017	1033	1073	rBV2	298760	910440	2.16%	1.488%
38	5.102	1154	1170	1192	rBV2	425564	933925	2.21%	1.526%
39	5.275	1221	1224	1230	rVB4	715	544	0.00%	0.001%
40	5.311	1230	1235	1236	rBV2	1117	957	0.00%	0.002%
41	5.404	1260	1264	1265	rBV3	503	402	0.00%	0.001%
42	5.414	1265	1267	1278	rVB4	1722	1662	0.00%	0.003%
43	5.475	1282	1286	1290	rVB3	722	630	0.00%	0.001%
44	5.497	1291	1293	1295	rBV2	169	52	0.00%	0.000%
45	5.510	1295	1297	1299	rBV2	289	144	0.00%	0.000%
46	5.549	1305	1309	1310	rBV3	343	281	0.00%	0.000%
47	5.603	1323	1326	1327	rBV3	473	243	0.00%	0.000%
48	5.655	1340	1342	1343	rVB2	170	55	0.00%	0.000%
49	5.671	1343	1347	1350	rBV2	381	298	0.00%	0.000%
50	5.758	1350	1374	1403	rBV2	886326	2394610	5.67%	3.914%
51	6.282	1522	1537	1559	rBV	856678	1600822	3.79%	2.616%
52	6.481	1597	1599	1601	rBV3	573	269	0.00%	0.000%
53	6.571	1612	1627	1645	rBV	314371	593223	1.41%	0.970%
54	6.722	1660	1674	1693	rBV	584359	1132338	2.68%	1.851%
55	7.050	1773	1776	1777	rBV2	390	228	0.00%	0.000%
56	7.134	1798	1802	1810	rVB3	1657	1892	0.00%	0.003%
57	7.166	1810	1812	1814	rBV3	264	109	0.00%	0.000%
58	7.211	1817	1826	1836	rVB6	4212	7832	0.02%	0.013%
59	7.272	1842	1845	1846	rBV	219	126	0.00%	0.000%
60	7.301	1852	1854	1855	rBV	97	39	0.00%	0.000%
61	7.327	1855	1862	1869	rVB3	465	559	0.00%	0.001%
62	7.356	1869	1871	1872	rBV3	169	76	0.00%	0.000%
63	7.369	1872	1875	1877	rVB2	256	120	0.00%	0.000%
64	7.388	1877	1881	1884	rVB2	274	207	0.00%	0.000%
65	7.417	1888	1890	1891	rBV2	72	25	0.00%	0.000%
66	7.430	1891	1894	1896	rBV3	176	102	0.00%	0.000%
67	7.452	1896	1901	1903	rBV	178	191	0.00%	0.000%
68	7.500	1914	1916	1919	rBV2	219	124	0.00%	0.000%
69	7.517	1919	1921	1925	rVB2	404	272	0.00%	0.000%
70	7.542	1925	1929	1930	rBV	608	370	0.00%	0.001%
71	7.590	1930	1944	1965	rVV	328814	565049	1.34%	0.923%

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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.M
Title : VOC Analysis

72	7.922	2033	2047	2062	rBV	1086685	1897810	4.50%	3.102%
73	8.147	2112	2117	2119	rBV2	625	438	0.00%	0.001%
74	8.201	2119	2134	2148	rBV	233925	381357	0.90%	0.623%
75	8.443	2206	2209	2211	rBV3	544	339	0.00%	0.001%
76	8.491	2214	2224	2234	rBV3	3797	7269	0.02%	0.012%
77	8.578	2234	2251	2266	rBV	25370614	42202916	100.00%	68.974%
78	8.928	2356	2360	2363	rBV3	1119	905	0.00%	0.001%
79	9.028	2389	2391	2395	rVB2	947	444	0.00%	0.001%
80	9.079	2404	2407	2409	rBV2	697	482	0.00%	0.001%
81	9.436	2504	2518	2551	rBV	1184675	2020114	4.79%	3.302%
82	9.838	2641	2643	2649	rVB5	514	526	0.00%	0.001%
83	9.864	2649	2651	2652	rBV	390	149	0.00%	0.000%
84	9.931	2668	2672	2679	rVB4	663	581	0.00%	0.001%
85	10.008	2687	2696	2697	rBV4	668	816	0.00%	0.001%
86	10.246	2768	2770	2778	rBV5	1097	1164	0.00%	0.002%
87	10.533	2856	2859	2860	rBV	446	204	0.00%	0.000%
88	10.655	2894	2897	2901	rBV2	389	328	0.00%	0.001%
89	10.716	2913	2916	2920	rBV4	815	687	0.00%	0.001%
90	10.770	2920	2933	2957	rVB	799332	1277330	3.03%	2.088%
91	11.143	3047	3049	3054	rBV2	561	420	0.00%	0.001%
92	11.243	3075	3080	3086	rBV3	694	916	0.00%	0.001%
93	11.317	3096	3103	3111	rBV4	4004	5402	0.01%	0.009%
94	11.513	3162	3164	3167	rBV2	609	476	0.00%	0.001%
95	11.542	3170	3173	3177	rBV2	567	504	0.00%	0.001%
96	11.825	3248	3261	3277	rVB	1254898	1990823	4.72%	3.254%
97	12.076	3330	3339	3354	rBV2	18330	34490	0.08%	0.056%
98	12.204	3367	3379	3395	rVB	1131552	1806266	4.28%	2.952%
99	12.458	3455	3458	3461	rBV	760	498	0.00%	0.001%
100	14.237	4009	4011	4014	rBV3	1049	735	0.00%	0.001%

Sum of corrected areas: 61186906

LSC Report - Integrated Chromatogram

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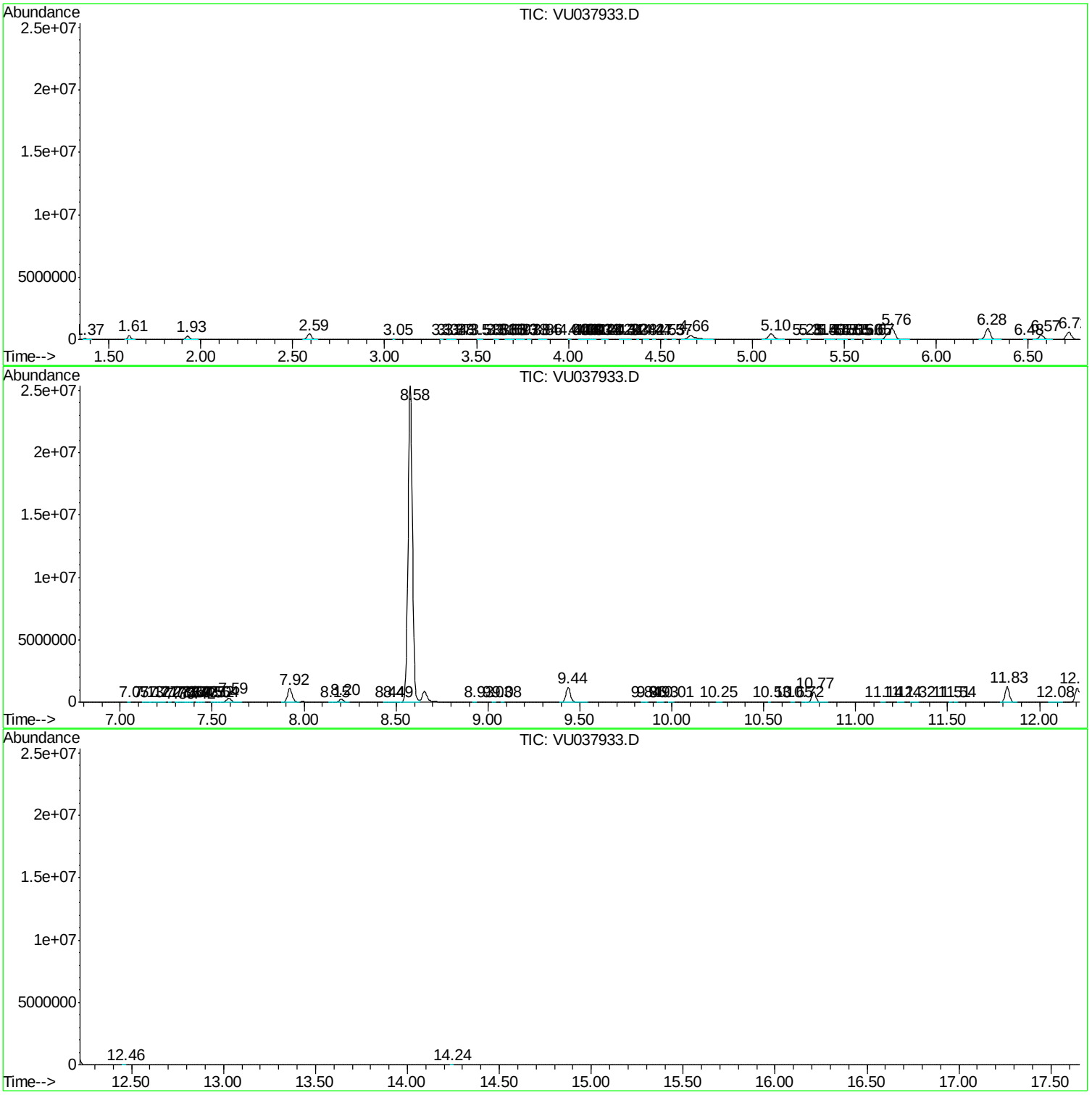
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU042920\
Data File : VU037933.D
Acq On : 30 Apr 2020 00:10
Operator : JC/MD
Sample : L2410-08
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBEF7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.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\SOMULM042320WMA.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