LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040920\
Data File : VU037639.D
Acq On : 10 Apr 2020 00:04
Operator : JC/MD
Sample : VU0409WBL02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK50

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\SOMULM040920WMA.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	1.613	78	85	95	rBV	311098	333303	15.49%	1.930%
2	1.928	176	183	199	rVB	240590	314642	14.63%	1.822%
3	2.591	378	389	404	rVB	439628	712450	33.12%	4.126%
4	3.446	652	655	660	rBV4	763	780	0.04%	0.005%
5	3.472	661	663	666	rBV2	596	400	0.02%	0.002%
6	3.526	678	680	685	rVB3	772	419	0.02%	0.002%
7	3.581	693	697	699	rBV4	612	468	0.02%	0.003%
8	3.722	739	741	742	rBV2	634	286	0.01%	0.002%
9	3.796	762	764	767	rBV3	361	251	0.01%	0.001%
10	3.822	770	772	777	rBV4	527	429	0.02%	0.002%
11	3.967	813	817	819	rBV3	748	467	0.02%	0.003%
12	4.034	834	838	839	rBV3	696	424	0.02%	0.002%
13	4.076	849	851	853	rVB2	383	140	0.01%	0.001%
14	4.169	876	880	882	rBV3	371	283	0.01%	0.002%
15	4.185	882	885	891	rVV5	638	724	0.03%	0.004%
16	4.292	915	918	920	rBV2	426	254	0.01%	0.001%
17	4.304	920	922	924	rVV3	945	458	0.02%	0.003%
18	4.324	924	928	930	rVV2	546	412	0.02%	0.002%
19	4.340	931	933	936	rVV3	443	264	0.01%	0.002%
20	4.369	936	942	944	rVB4	891	678	0.03%	0.004%
21	4.382	944	946	950	rVB3	359	175	0.01%	0.001%
22	4.404	950	953	955	rBV3	558	270	0.01%	0.002%
23	4.484	973	978	980	rBV2	424	347	0.02%	0.002%
24	4.504	980	984	985	rBV3	415	294	0.01%	0.002%
25	4.546	995	997	1001	rBV	528	444	0.02%	0.003%
26	4.578	1005	1007	1009	rBV	287	136	0.01%	0.001%
27	4.665	1019	1034	1062	rBV	268627	646368	30.05%	3.744%
28	4.931	1114	1117	1120	rBV3	639	491	0.02%	0.003%
29	4.964	1125	1127	1128	rBV2	425	184	0.01%	0.001%
30	5.034	1145	1149	1152	rBV	489	480	0.02%	0.003%
31	5.102	1155	1170	1194	rVB	362174	800578	37.22%	4.637%
32	5.359	1248	1250	1251	rBV	481	159	0.01%	0.001%
33	5.398	1260	1262	1264	rBV2	722	398	0.02%	0.002%
34	5.468	1281	1284	1288	rBV3	756	582	0.03%	0.003%

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

Instrument : MSVOA_U
ClientSampleId : VBLK50

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\SOMULM040920WMA.M
Title : VOC Analysis

35	5.529	1300	1303	1307	rBV3	537	507	0.02%	0.003%
36	5.571	1314	1316	1319	rVB3	493	249	0.01%	0.001%
37	5.600	1322	1325	1328	rVB5	1148	663	0.03%	0.004%
38	5.645	1337	1339	1340	rBV2	401	180	0.01%	0.001%
39	5.677	1344	1349	1351	rBV4	578	514	0.02%	0.003%
40	5.761	1351	1375	1392	rBV2	820470	2151127	100.00%	12.459%
41	5.909	1419	1421	1423	rBV3	567	262	0.01%	0.002%
42	6.066	1464	1470	1473	rBV6	1229	1492	0.07%	0.009%
43	6.211	1513	1515	1518	rBV3	588	246	0.01%	0.001%
44	6.282	1521	1537	1554	rBV	701823	1306303	60.73%	7.566%
45	6.562	1614	1624	1635	rVB9	6850	13456	0.63%	0.078%
46	6.722	1658	1674	1692	rBV	517230	992409	46.13%	5.748%
47	7.070	1778	1782	1783	rBV2	833	486	0.02%	0.003%
48	7.121	1796	1798	1799	rBV2	398	185	0.01%	0.001%
49	7.156	1807	1809	1812	rBV3	425	213	0.01%	0.001%
50	7.201	1817	1823	1824	rBV4	1813	1597	0.07%	0.009%
51	7.285	1847	1849	1853	rBV2	536	354	0.02%	0.002%
52	7.353	1868	1870	1872	rBV	245	149	0.01%	0.001%
53	7.372	1872	1876	1879	rBV3	594	572	0.03%	0.003%
54	7.455	1900	1902	1905	rBV	302	157	0.01%	0.001%
55	7.590	1930	1944	1966	rBV	322521	559725	26.02%	3.242%
56	7.873	2030	2032	2033	rBV2	573	207	0.01%	0.001%
57	7.922	2033	2047	2062	rVV	1020899	1748831	81.30%	10.129%
58	8.201	2121	2134	2152	rBV	227136	381733	17.75%	2.211%
59	8.475	2213	2219	2220	rBV4	727	594	0.03%	0.003%
60	8.507	2225	2229	2232	rVB3	706	560	0.03%	0.003%
61	8.533	2232	2237	2240	rBV4	637	728	0.03%	0.004%
62	8.571	2240	2249	2257	rVB5	3726	6334	0.29%	0.037%
63	8.603	2257	2259	2262	rBV3	248	168	0.01%	0.001%
64	8.655	2262	2275	2305	rBV	787213	1387316	64.49%	8.035%
65	8.941	2357	2364	2373	rVB4	8249	14304	0.66%	0.083%
66	9.086	2403	2409	2410	rBV4	694	644	0.03%	0.004%
67	9.147	2425	2428	2431	rBV2	562	453	0.02%	0.003%
68	9.163	2431	2433	2436	rVV2	753	468	0.02%	0.003%
69	9.182	2436	2439	2443	rVB5	806	702	0.03%	0.004%
70	9.256	2459	2462	2464	rBV	359	197	0.01%	0.001%
71	9.327	2482	2484	2486	rBV2	365	242	0.01%	0.001%

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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
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\SOMULM040920WMA.M
Title : VOC Analysis

72	9.340	2486	2488	2491	rVB2	543	312	0.01%	0.002%
73	9.436	2505	2518	2539	rBV	996909	1611590	74.92%	9.334%
74	9.590	2557	2566	2573	rBV4	2113	3814	0.18%	0.022%
75	9.799	2629	2631	2634	rBV2	615	422	0.02%	0.002%
76	9.899	2659	2662	2665	rBV3	303	184	0.01%	0.001%
77	10.018	2693	2699	2702	rBV4	687	569	0.03%	0.003%
78	10.124	2726	2732	2744	rVB6	2778	5076	0.24%	0.029%
79	10.323	2789	2794	2799	rBV5	844	856	0.04%	0.005%
80	10.349	2799	2802	2804	rBV3	642	391	0.02%	0.002%
81	10.385	2810	2813	2814	rBV2	510	259	0.01%	0.002%
82	10.539	2859	2861	2862	rBV	346	163	0.01%	0.001%
83	10.606	2878	2882	2884	rBV3	526	392	0.02%	0.002%
84	10.655	2894	2897	2898	rBV2	642	251	0.01%	0.001%
85	10.709	2910	2914	2915	rBV3	528	371	0.02%	0.002%
86	10.770	2921	2933	2950	rBV	654587	1057471	49.16%	6.125%
87	11.143	3047	3049	3050	rBV2	439	159	0.01%	0.001%
88	11.458	3145	3147	3148	rBV	653	287	0.01%	0.002%
89	11.558	3173	3178	3182	rBV3	663	897	0.04%	0.005%
90	11.684	3211	3217	3219	rBV5	422	490	0.02%	0.003%
91	11.758	3227	3240	3248	rBV7	4084	7696	0.36%	0.045%
92	11.825	3248	3261	3277	rVV	1007676	1595186	74.16%	9.239%
93	12.063	3331	3335	3336	rBV3	909	623	0.03%	0.004%
94	12.204	3366	3379	3398	rBV	975664	1549746	72.04%	8.976%
95	12.500	3469	3471	3472	rBV	518	200	0.01%	0.001%
96	12.655	3514	3519	3522	rBV3	749	632	0.03%	0.004%
97	12.729	3540	3542	3544	rBV	730	426	0.02%	0.002%
98	13.240	3693	3701	3710	rBV5	5700	8516	0.40%	0.049%
99	13.864	3890	3895	3904	rVB5	9508	13590	0.63%	0.079%
100	14.362	4043	4050	4057	rVB5	8657	12447	0.58%	0.072%

Sum of corrected areas: 17265781

LSC Report - Integrated Chromatogram

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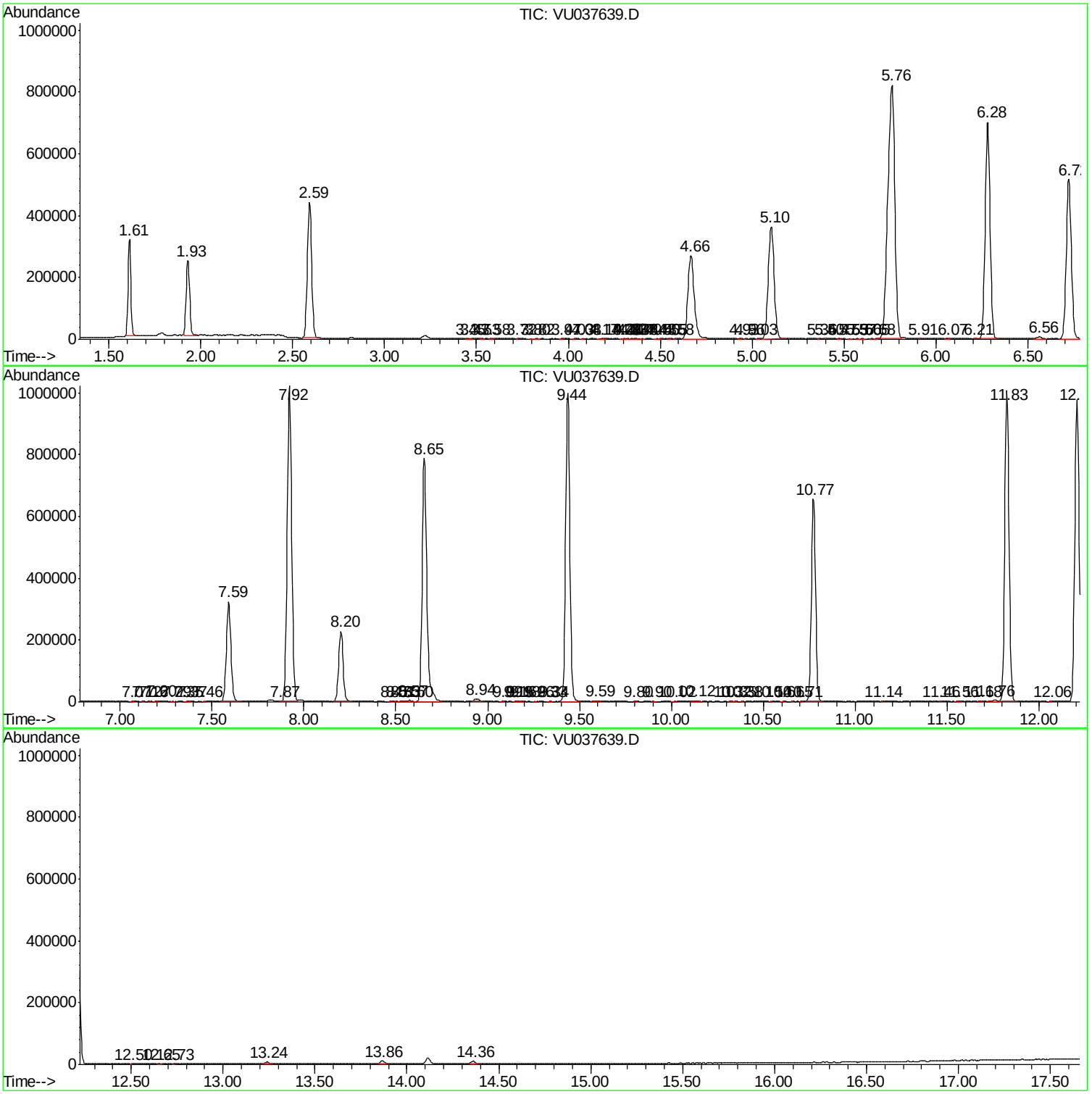
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK50

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040920WMA.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\VU040920\
Data File : VU037639.D
Acq On : 10 Apr 2020 00:04
Operator : JC/MD
Sample : VU0409WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK50

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040920WMA.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\SOMULM040920WMA.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