LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV073020\
Data File : VV017764.D
Acq On : 30 Jul 2020 22:35
Operator : SY/MD
Sample : L3486-12
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK02

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_V\METHOD\SOMVLM073020WMA.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	1.316	63	70	79	rVB	118982	116125	10.29%	1.319%
2	1.579	145	152	165	rVB	108219	121035	10.72%	1.375%
3	2.119	310	320	345	rVB	238443	362817	32.15%	4.121%
4	2.611	471	473	475	rBV2	1557	866	0.08%	0.010%
5	2.714	503	505	509	rVB3	1040	626	0.06%	0.007%
6	2.791	527	529	533	rVB2	821	491	0.04%	0.006%
7	3.090	620	622	626	rVB3	662	481	0.04%	0.005%
8	3.145	636	639	643	rVB4	1170	954	0.08%	0.011%
9	3.225	661	664	667	rVB2	859	496	0.04%	0.006%
10	3.283	680	682	688	rVB3	616	436	0.04%	0.005%
11	3.399	714	718	720	rBV3	507	473	0.04%	0.005%
12	3.425	723	726	730	rVB4	1399	979	0.09%	0.011%
13	3.457	733	736	741	rVB3	860	623	0.06%	0.007%
14	3.579	771	774	776	rBV	779	436	0.04%	0.005%
15	3.749	824	827	831	rVB	743	569	0.05%	0.006%
16	3.785	835	838	842	rBV3	811	628	0.06%	0.007%
17	3.917	868	879	908	rBV	63571	208624	18.48%	2.370%
18	4.373	1005	1021	1050	rBV	192728	482024	42.71%	5.475%
19	4.676	1112	1115	1119	rBV3	747	494	0.04%	0.006%
20	4.769	1140	1144	1148	rBV3	915	834	0.07%	0.009%
21	4.975	1203	1208	1210	rBV4	670	680	0.06%	0.008%
22	5.071	1216	1238	1264	rBV3	434344	1128617	100.00%	12.820%
23	5.241	1287	1291	1294	rBV5	1253	973	0.09%	0.011%
24	5.367	1327	1330	1333	rVB4	851	483	0.04%	0.005%
25	5.434	1349	1351	1356	rBV5	761	820	0.07%	0.009%
26	5.508	1371	1374	1376	rBV2	1015	631	0.06%	0.007%
27	5.563	1389	1391	1394	rBV2	659	455	0.04%	0.005%
28	5.640	1402	1415	1445	rBV	373541	754269	66.83%	8.568%
29	5.929	1495	1505	1521	rBV7	10864	23412	2.07%	0.266%
30	6.093	1542	1556	1575	rBV	244418	495226	43.88%	5.625%
31	6.312	1621	1624	1626	rBV2	745	452	0.04%	0.005%
32	6.367	1637	1641	1643	rBV3	865	686	0.06%	0.008%
33	6.402	1649	1652	1653	rBV2	902	433	0.04%	0.005%
34	6.486	1673	1678	1684	rVB2	749	710	0.06%	0.008%

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Instrument : MSVOA_V
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM073020WMA.M
Title : VOC Analysis

35	6.518	1684	1688	1693	rBV4	1129	1387	0.12%	0.016%
36	6.704	1739	1746	1749	rBV3	1056	1169	0.10%	0.013%
37	6.846	1788	1790	1795	rVB	933	538	0.05%	0.006%
38	6.946	1818	1821	1824	rBV3	574	467	0.04%	0.005%
39	7.007	1826	1840	1858	rBV	147204	263402	23.34%	2.992%
40	7.145	1880	1883	1885	rBV2	758	492	0.04%	0.006%
41	7.177	1890	1893	1894	rBV	1041	589	0.05%	0.007%
42	7.338	1931	1943	1965	rBV	528835	915729	81.14%	10.402%
43	7.524	1998	2001	2004	rVB2	1088	610	0.05%	0.007%
44	7.595	2020	2023	2026	rBV2	965	771	0.07%	0.009%
45	7.640	2028	2037	2052	rBV	107122	182812	16.20%	2.077%
46	7.836	2096	2098	2102	rBV2	1205	854	0.08%	0.010%
47	7.872	2106	2109	2111	rBV2	1326	828	0.07%	0.009%
48	7.962	2131	2137	2139	rBV4	1693	1536	0.14%	0.017%
49	8.003	2144	2150	2157	rBV7	1551	2061	0.18%	0.023%
50	8.109	2173	2183	2216	rBV	245314	471147	41.75%	5.352%
51	8.508	2304	2307	2311	rVV3	1220	965	0.09%	0.011%
52	8.614	2337	2340	2343	rBV3	746	493	0.04%	0.006%
53	8.826	2402	2406	2407	rBV3	736	498	0.04%	0.006%
54	8.871	2409	2420	2443	rVV	568742	914882	81.06%	10.392%
55	9.052	2473	2476	2479	rBV4	1056	811	0.07%	0.009%
56	9.148	2503	2506	2508	rBV2	1009	456	0.04%	0.005%
57	9.251	2534	2538	2545	rVB6	797	1053	0.09%	0.012%
58	9.560	2631	2634	2637	rBV2	977	620	0.05%	0.007%
59	9.772	2697	2700	2702	rBV4	818	615	0.05%	0.007%
60	9.961	2754	2759	2761	rBV4	984	767	0.07%	0.009%
61	10.023	2775	2778	2786	rVB4	994	947	0.08%	0.011%
62	10.061	2786	2790	2793	rBV2	717	457	0.04%	0.005%
63	10.119	2804	2808	2811	rBV4	834	613	0.05%	0.007%
64	10.170	2820	2824	2828	rVB3	845	688	0.06%	0.008%
65	10.238	2830	2845	2861	rBV	323859	508484	45.05%	5.776%
66	10.351	2876	2880	2882	rVB3	929	629	0.06%	0.007%
67	10.373	2882	2887	2888	rBV2	858	619	0.05%	0.007%
68	10.460	2912	2914	2920	rBV3	607	549	0.05%	0.006%
69	10.543	2936	2940	2942	rBV4	785	508	0.05%	0.006%
70	10.675	2978	2981	2983	rBV	721	436	0.04%	0.005%
71	10.990	3074	3079	3081	rBV2	725	718	0.06%	0.008%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM073020WMA.M
Title : VOC Analysis

72	11.193	3136	3142	3143	rBV3	835	801	0.07%	0.009%
73	11.270	3155	3166	3183	rBV	577324	876713	77.68%	9.958%
74	11.646	3271	3283	3302	rBV	592858	920478	81.56%	10.456%
75	11.807	3331	3333	3336	rBV	685	469	0.04%	0.005%
76	11.858	3346	3349	3353	rBV2	1499	1188	0.11%	0.013%
77	11.952	3374	3378	3380	rVB3	715	526	0.05%	0.006%
78	11.974	3383	3385	3392	rVB4	619	527	0.05%	0.006%
79	12.071	3412	3415	3419	rVB2	595	498	0.04%	0.006%
80	12.106	3423	3426	3432	rVV5	1386	1014	0.09%	0.012%
81	12.183	3447	3450	3451	rBV2	868	599	0.05%	0.007%
82	12.363	3503	3506	3508	rBV2	790	483	0.04%	0.005%
83	12.453	3530	3534	3538	rBV4	880	1059	0.09%	0.012%
84	12.514	3550	3553	3556	rBV4	1054	803	0.07%	0.009%
85	12.572	3567	3571	3573	rBV2	1151	888	0.08%	0.010%
86	12.601	3578	3580	3583	rBV2	802	509	0.05%	0.006%
87	12.804	3640	3643	3645	rBV2	727	518	0.05%	0.006%
88	12.910	3673	3676	3677	rBV2	862	472	0.04%	0.005%
89	13.006	3703	3706	3707	rBV2	854	537	0.05%	0.006%
90	13.067	3724	3725	3729	rVB2	1010	499	0.04%	0.006%
91	13.215	3767	3771	3774	rBV4	841	786	0.07%	0.009%
92	13.511	3861	3863	3868	rBV4	731	765	0.07%	0.009%
93	13.662	3908	3910	3913	rVB2	957	474	0.04%	0.005%
94	13.688	3916	3918	3921	rVV2	753	465	0.04%	0.005%
95	13.981	4005	4009	4015	rBV5	715	786	0.07%	0.009%
96	14.103	4046	4047	4051	rVB3	1303	669	0.06%	0.008%
97	14.190	4073	4074	4077	rBV	804	458	0.04%	0.005%
98	14.466	4156	4160	4162	rBV4	962	703	0.06%	0.008%
99	15.347	4432	4434	4438	rBV2	1249	1069	0.09%	0.012%
100	15.624	4517	4520	4522	rBV3	1475	949	0.08%	0.011%

Sum of corrected areas: 8803763

LSC Report - Integrated Chromatogram

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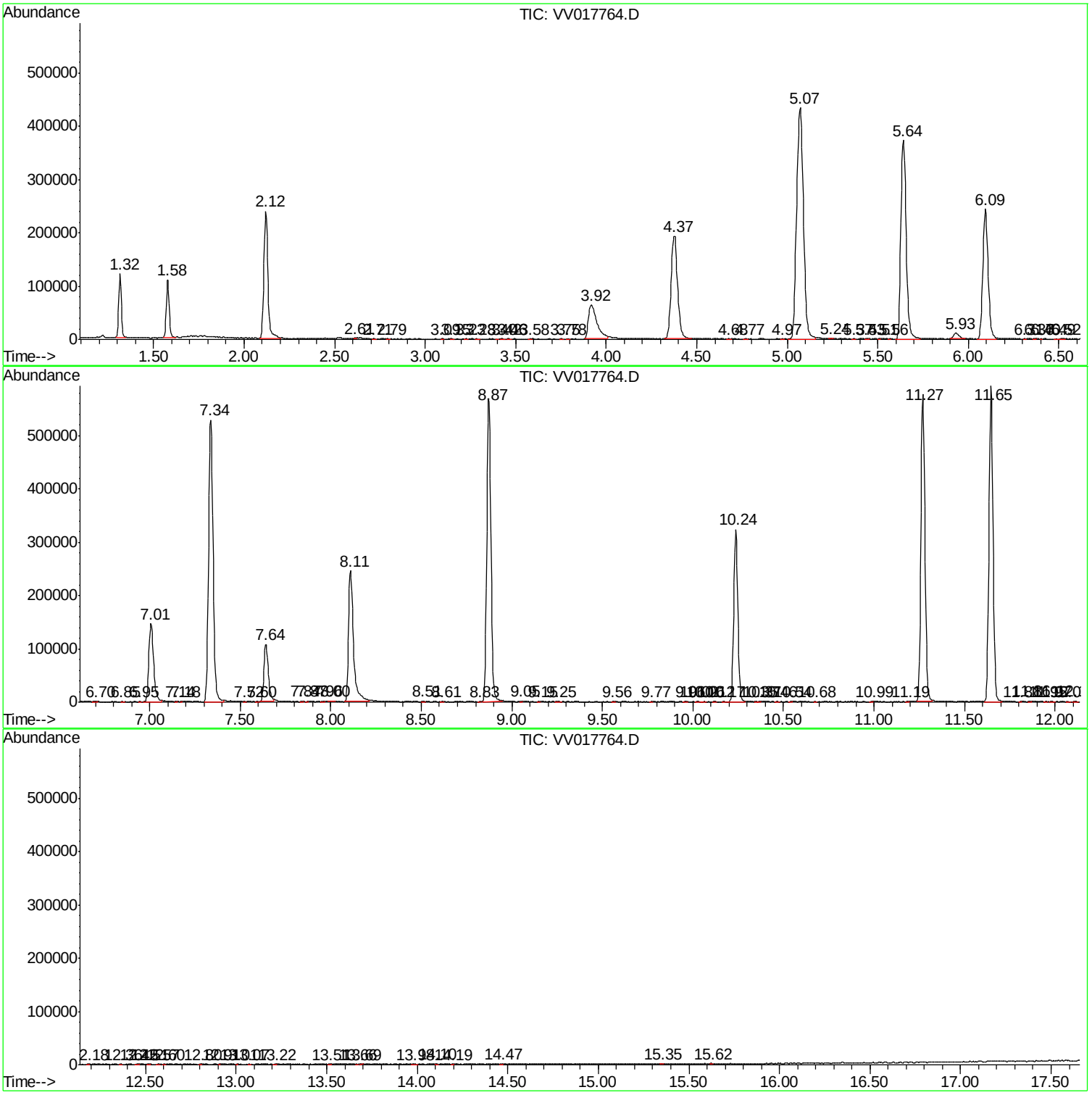
Instrument : MSVOA_V
ClientSampleId : VHBLK02

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM073020WMA.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_V\DATA\VV073020\
Data File : VV017764.D
Acq On : 30 Jul 2020 22:35
Operator : SY/MD
Sample : L3486-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK02

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM073020WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV073020\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM073020WMA.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