LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070920\
Data File : VV017394.D
Acq On : 09 Jul 2020 12:25
Operator : SY/MD
Sample : VV0709WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK97

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\SOMVLM070820WMA.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	1.319	65	71	81	rVB	107442	108894	12.70%	1.544%
2	1.579	145	152	162	rBV	84484	95569	11.14%	1.355%
3	2.122	312	321	341	rVB	201485	307663	35.88%	4.362%
4	2.473	427	430	433	rVB3	1508	773	0.09%	0.011%
5	2.492	433	436	439	rBV	483	366	0.04%	0.005%
6	2.804	531	533	539	rVB4	978	635	0.07%	0.009%
7	2.859	548	550	552	rVV3	825	368	0.04%	0.005%
8	2.997	591	593	596	rVB2	673	417	0.05%	0.006%
9	3.023	596	601	605	rBV4	985	1024	0.12%	0.015%
10	3.064	612	614	618	rVB	747	421	0.05%	0.006%
11	3.206	654	658	661	rBV5	798	552	0.06%	0.008%
12	3.277	678	680	683	rBV2	680	389	0.05%	0.006%
13	3.328	691	696	698	rVB3	918	713	0.08%	0.010%
14	3.486	743	745	751	rVB5	807	653	0.08%	0.009%
15	3.515	751	754	758	rBV	537	411	0.05%	0.006%
16	3.579	771	774	776	rBV2	654	459	0.05%	0.007%
17	3.627	787	789	792	rBV3	816	546	0.06%	0.008%
18	3.701	810	812	817	rVB3	692	496	0.06%	0.007%
19	3.727	817	820	823	rBV4	782	520	0.06%	0.007%
20	3.781	833	837	840	rBV3	964	529	0.06%	0.008%
21	3.807	842	845	848	rVB3	1180	624	0.07%	0.009%
22	3.836	851	854	859	rBV4	975	939	0.11%	0.013%
23	3.907	864	876	906	rBV	59808	172922	20.16%	2.452%
24	4.264	984	987	990	rBV3	822	661	0.08%	0.009%
25	4.376	1009	1022	1042	rBV2	152267	357214	41.66%	5.065%
26	4.515	1063	1065	1067	rBV2	1047	418	0.05%	0.006%
27	4.563	1078	1080	1085	rVB3	834	620	0.07%	0.009%
28	4.801	1152	1154	1158	rVB2	736	420	0.05%	0.006%
29	4.881	1175	1179	1181	rBV4	1060	781	0.09%	0.011%
30	4.920	1189	1191	1195	rVB3	773	394	0.05%	0.006%
31	5.074	1221	1239	1261	rBV2	331618	857536	100.00%	12.159%
32	5.244	1291	1292	1296	rVB3	859	379	0.04%	0.005%
33	5.289	1304	1306	1309	rBV2	815	558	0.07%	0.008%
34	5.418	1343	1346	1348	rBV4	974	569	0.07%	0.008%

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Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK97

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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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_V\METHOD\SOMVLM070820WMA.M
Title : VOC Analysis

35	5.537	1381	1383	1386	rBV2	962	384	0.04%	0.005%
36	5.640	1403	1415	1441	rBV	326469	652810	76.13%	9.256%
37	5.891	1491	1493	1495	rBV2	724	505	0.06%	0.007%
38	5.932	1497	1506	1521	rVB5	12170	25423	2.96%	0.360%
39	6.093	1543	1556	1575	rBV	189457	383621	44.74%	5.439%
40	6.405	1650	1653	1655	rBV	759	613	0.07%	0.009%
41	6.569	1702	1704	1707	rBV2	651	387	0.05%	0.005%
42	6.601	1713	1714	1717	rBV2	748	469	0.05%	0.007%
43	6.643	1726	1727	1731	rBV3	939	666	0.08%	0.009%
44	6.756	1759	1762	1763	rBV2	797	443	0.05%	0.006%
45	6.842	1785	1789	1794	rVB2	582	543	0.06%	0.008%
46	6.920	1810	1813	1815	rBV3	741	388	0.05%	0.006%
47	7.010	1827	1841	1856	rBV	112278	203401	23.72%	2.884%
48	7.157	1883	1887	1892	rBV4	504	399	0.05%	0.006%
49	7.196	1895	1899	1900	rBV4	699	473	0.06%	0.007%
50	7.251	1912	1916	1917	rVB3	802	389	0.05%	0.006%
51	7.267	1918	1921	1926	rBV4	904	986	0.11%	0.014%
52	7.338	1931	1943	1964	rBV	400513	682016	79.53%	9.670%
53	7.643	2025	2038	2062	rBV	80898	146506	17.08%	2.077%
54	7.849	2097	2102	2105	rBV6	800	668	0.08%	0.009%
55	7.913	2120	2122	2124	rBV2	963	390	0.05%	0.006%
56	8.109	2172	2183	2215	rBV	198864	377607	44.03%	5.354%
57	8.874	2409	2421	2444	rBV	493376	795867	92.81%	11.285%
58	9.186	2517	2518	2521	rVB2	933	387	0.05%	0.005%
59	9.276	2542	2546	2548	rBV3	820	565	0.07%	0.008%
60	9.331	2560	2563	2565	rBV3	752	492	0.06%	0.007%
61	9.444	2592	2598	2600	rBV3	543	556	0.06%	0.008%
62	9.543	2625	2629	2631	rBV2	440	382	0.04%	0.005%
63	9.842	2720	2722	2727	rVB3	668	463	0.05%	0.007%
64	9.923	2743	2747	2749	rBV4	674	494	0.06%	0.007%
65	9.939	2750	2752	2755	rVV2	788	435	0.05%	0.006%
66	10.067	2790	2792	2795	rVB3	919	461	0.05%	0.007%
67	10.090	2795	2799	2801	rBV3	1017	744	0.09%	0.011%
68	10.109	2801	2805	2806	rBV3	529	417	0.05%	0.006%
69	10.180	2824	2827	2830	rBV	510	499	0.06%	0.007%
70	10.238	2833	2845	2861	rVV	249266	389274	45.39%	5.519%
71	10.321	2869	2871	2873	rVB3	954	364	0.04%	0.005%

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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_V\METHOD\SOMVLM070820WMA.M
Title : VOC Analysis

72	10.341	2875	2877	2883	rVB3	698	540	0.06%	0.008%
73	10.543	2937	2940	2943	rBV3	794	469	0.05%	0.007%
74	10.759	3005	3007	3016	rVB5	1096	841	0.10%	0.012%
75	10.800	3016	3020	3021	rBV3	597	398	0.05%	0.006%
76	10.916	3050	3056	3061	rBV5	635	820	0.10%	0.012%
77	10.952	3065	3067	3070	rVB2	874	485	0.06%	0.007%
78	11.000	3079	3082	3087	rBV2	569	425	0.05%	0.006%
79	11.132	3120	3123	3126	rVB4	1146	739	0.09%	0.010%
80	11.151	3126	3129	3133	rBV2	674	514	0.06%	0.007%
81	11.206	3142	3146	3151	rVV4	1265	1113	0.13%	0.016%
82	11.270	3155	3166	3188	rVV	502949	776363	90.53%	11.008%
83	11.463	3222	3226	3228	rBV4	722	675	0.08%	0.010%
84	11.553	3249	3254	3256	rBV3	1014	896	0.10%	0.013%
85	11.646	3271	3283	3299	rBV	427014	673560	78.55%	9.550%
86	11.739	3310	3312	3316	rBV4	1147	1001	0.12%	0.014%
87	11.945	3373	3376	3379	rBV4	865	560	0.07%	0.008%
88	11.961	3379	3381	3384	rVB3	732	427	0.05%	0.006%
89	12.025	3400	3401	3406	rVB2	679	482	0.06%	0.007%
90	12.048	3406	3408	3411	rBV3	572	425	0.05%	0.006%
91	12.386	3509	3513	3514	rBV3	620	377	0.04%	0.005%
92	12.469	3537	3539	3541	rBV2	910	534	0.06%	0.008%
93	12.768	3629	3632	3635	rVB3	739	422	0.05%	0.006%
94	12.829	3648	3651	3652	rBV2	832	454	0.05%	0.006%
95	12.948	3686	3688	3691	rVB2	675	364	0.04%	0.005%
96	13.286	3789	3793	3794	rBV4	1786	1038	0.12%	0.015%
97	13.414	3832	3833	3838	rVB2	715	455	0.05%	0.006%
98	13.768	3938	3943	3945	rBV3	1378	1119	0.13%	0.016%
99	13.910	3984	3987	3992	rVB3	735	607	0.07%	0.009%
100	14.598	4199	4201	4205	rVB2	1045	690	0.08%	0.010%

Sum of corrected areas: 7052713

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV070920\
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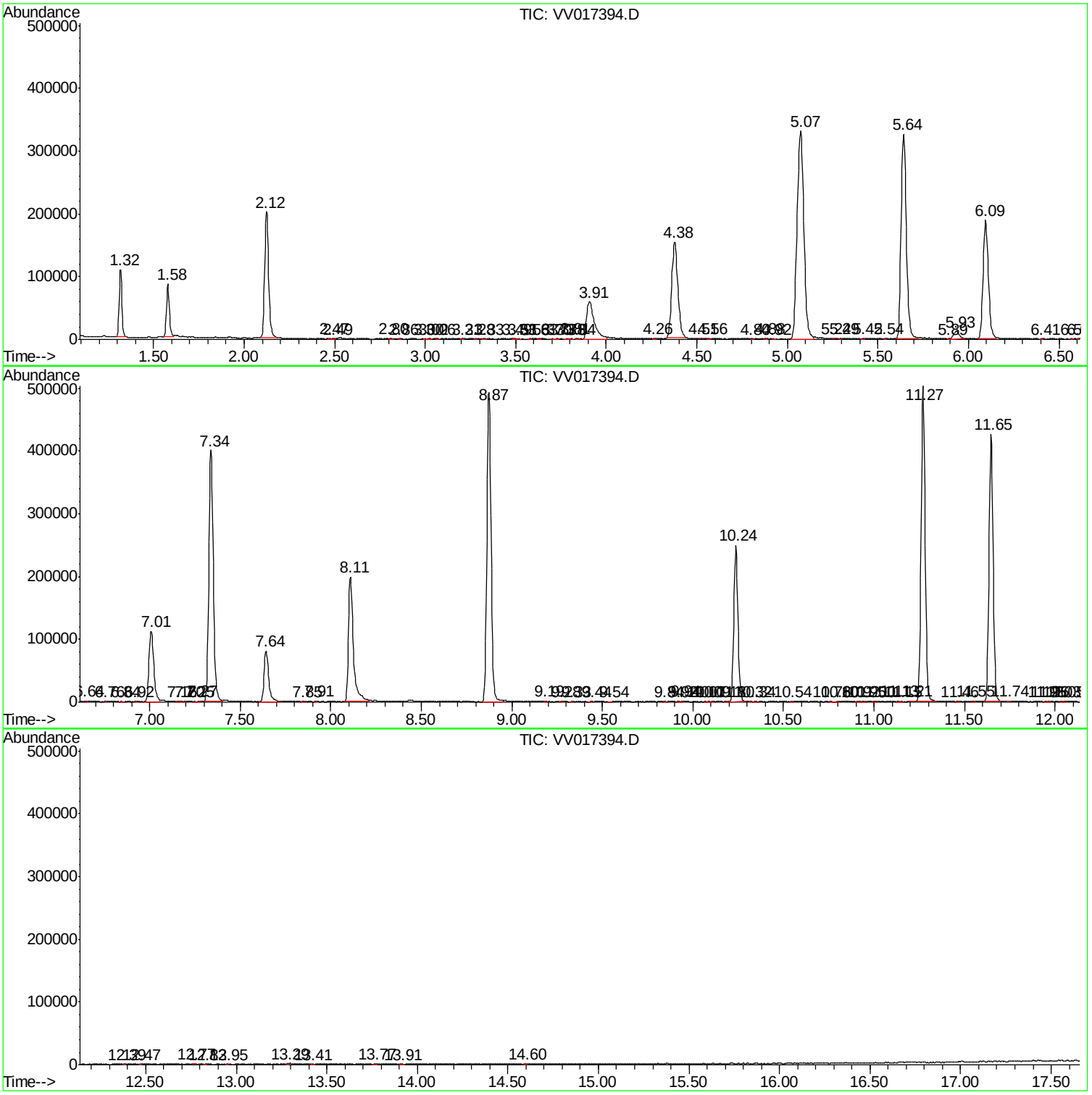
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK97

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM070820WMA.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\VV070920\
Data File : VV017394.D
Acq On : 09 Jul 2020 12:25
Operator : SY/MD
Sample : VV0709WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK97

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM070820WMA.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\VV070920\
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Instrument : MSVOA_V
ClientSampleId : VBLK97

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM070820WMA.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