LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV073020\
Data File : VV017754.D
Acq On : 30 Jul 2020 17:33
Operator : SY/MD
Sample : L3419-20
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 22 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	1.315	63	70	81	rBV	127739	125791	10.92%	1.396%
2	1.576	145	151	163	rBV	107631	119996	10.42%	1.331%
3	2.029	289	292	295	rBV4	1724	1245	0.11%	0.014%
4	2.119	310	320	346	rVB	241925	371956	32.29%	4.127%
5	2.724	506	508	510	rBV2	784	382	0.03%	0.004%
6	2.836	541	543	548	rVB2	892	525	0.05%	0.006%
7	2.881	554	557	559	rBV	740	400	0.03%	0.004%
8	2.913	563	567	568	rBV3	837	519	0.05%	0.006%
9	2.923	568	570	573	rVB3	1144	533	0.05%	0.006%
10	2.952	573	579	580	rBV4	683	537	0.05%	0.006%
11	3.045	605	608	611	rBV3	934	579	0.05%	0.006%
12	3.254	668	673	676	rBV4	597	708	0.06%	0.008%
13	3.306	686	689	691	rBV2	753	376	0.03%	0.004%
14	3.363	705	707	712	rVV4	732	595	0.05%	0.007%
15	3.457	734	736	741	rVB2	806	515	0.04%	0.006%
16	3.482	741	744	750	rBV5	621	613	0.05%	0.007%
17	3.679	801	805	806	rBV2	569	414	0.04%	0.005%
18	3.717	816	817	822	rVB3	773	428	0.04%	0.005%
19	3.759	823	830	831	rVB5	661	612	0.05%	0.007%
20	3.833	851	853	858	rBV2	831	681	0.06%	0.008%
21	3.910	866	877	906	rBV	71525	215387	18.70%	2.390%
22	4.373	1008	1021	1047	rVB	191065	478144	41.51%	5.305%
23	4.656	1107	1109	1112	rBV2	620	401	0.03%	0.004%
24	4.794	1150	1152	1157	rBV2	668	522	0.05%	0.006%
25	4.839	1163	1166	1171	rBV4	610	639	0.06%	0.007%
26	4.871	1174	1176	1180	rVV	994	545	0.05%	0.006%
27	5.071	1217	1238	1268	rBV2	442248	1151998	100.00%	12.782%
28	5.434	1349	1351	1354	rVB3	1101	449	0.04%	0.005%
29	5.492	1367	1369	1371	rVB2	1125	438	0.04%	0.005%
30	5.508	1371	1374	1377	rBV2	525	471	0.04%	0.005%
31	5.640	1403	1415	1437	rBV2	402199	785864	68.22%	8.719%
32	6.093	1541	1556	1577	rBV	250056	511031	44.36%	5.670%
33	6.469	1669	1673	1675	rBV2	546	471	0.04%	0.005%
34	6.511	1684	1686	1691	rVB4	708	485	0.04%	0.005%

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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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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM073020WMA.M
Title : VOC Analysis

35	6.630	1720	1723	1724	rBV2	873	455	0.04%	0.005%
36	6.643	1725	1727	1731	rVV3	1238	1023	0.09%	0.011%
37	6.698	1742	1744	1746	rVV2	950	450	0.04%	0.005%
38	6.762	1762	1764	1768	rVB3	1049	656	0.06%	0.007%
39	6.852	1789	1792	1795	rBV3	922	700	0.06%	0.008%
40	6.920	1809	1813	1815	rBV3	1182	784	0.07%	0.009%
41	7.006	1829	1840	1859	rBV	154571	273786	23.77%	3.038%
42	7.338	1931	1943	1962	rBV	538375	934538	81.12%	10.369%
43	7.563	2011	2013	2016	rBV3	855	557	0.05%	0.006%
44	7.640	2028	2037	2056	rVV	110541	193819	16.82%	2.150%
45	7.778	2078	2080	2084	rBV3	677	447	0.04%	0.005%
46	7.961	2127	2137	2143	rBV6	3387	6321	0.55%	0.070%
47	8.109	2173	2183	2220	rVV	259974	479388	41.61%	5.319%
48	8.469	2293	2295	2297	rBV2	935	491	0.04%	0.005%
49	8.514	2307	2309	2311	rBV2	1133	396	0.03%	0.004%
50	8.627	2340	2344	2345	rBV	734	460	0.04%	0.005%
51	8.678	2356	2360	2362	rBV3	1040	488	0.04%	0.005%
52	8.733	2375	2377	2381	rVB3	652	516	0.04%	0.006%
53	8.797	2393	2397	2398	rBV3	857	587	0.05%	0.007%
54	8.871	2409	2420	2441	rBV	585006	946149	82.13%	10.498%
55	9.087	2483	2487	2489	rBV3	1493	913	0.08%	0.010%
56	9.151	2504	2507	2511	rBV2	907	554	0.05%	0.006%
57	9.360	2568	2572	2574	rVB4	960	661	0.06%	0.007%
58	9.495	2610	2614	2618	rBV4	1221	957	0.08%	0.011%
59	9.550	2625	2631	2633	rBV5	753	569	0.05%	0.006%
60	9.569	2634	2637	2638	rBV2	862	493	0.04%	0.005%
61	10.196	2828	2832	2834	rBV2	793	565	0.05%	0.006%
62	10.238	2834	2845	2863	rVV	339116	525625	45.63%	5.832%
63	10.402	2886	2896	2903	rBV5	3949	6697	0.58%	0.074%
64	10.588	2953	2954	2959	rVB5	955	575	0.05%	0.006%
65	10.714	2991	2993	2998	rBV4	513	426	0.04%	0.005%
66	10.839	3029	3032	3036	rVB2	706	508	0.04%	0.006%
67	10.862	3036	3039	3040	rBV	718	410	0.04%	0.005%
68	10.932	3058	3061	3062	rBV	681	411	0.04%	0.005%
69	11.022	3086	3089	3094	rVB2	961	711	0.06%	0.008%
70	11.093	3109	3111	3114	rBV3	776	407	0.04%	0.005%
71	11.135	3120	3124	3126	rBV2	680	668	0.06%	0.007%

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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
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

72	11.173	3131	3136	3137	rBV2	722	652	0.06%	0.007%
73	11.270	3154	3166	3184	rBV	592140	906522	78.69%	10.058%
74	11.424	3211	3214	3217	rBV4	1432	868	0.08%	0.010%
75	11.553	3251	3254	3255	rBV3	1286	623	0.05%	0.007%
76	11.646	3272	3283	3303	rVB	597125	929926	80.72%	10.318%
77	11.813	3331	3335	3337	rBV4	882	788	0.07%	0.009%
78	11.932	3370	3372	3375	rVB2	1132	474	0.04%	0.005%
79	11.968	3379	3383	3384	rBV	965	579	0.05%	0.006%
80	12.112	3426	3428	3432	rVB2	993	684	0.06%	0.008%
81	12.161	3439	3443	3446	rVB3	571	405	0.04%	0.004%
82	12.273	3473	3478	3484	rVV6	1059	1463	0.13%	0.016%
83	12.312	3488	3490	3492	rBV	637	391	0.03%	0.004%
84	12.325	3492	3494	3497	rVB	828	385	0.03%	0.004%
85	12.379	3509	3511	3513	rVB2	924	383	0.03%	0.004%
86	12.569	3566	3570	3572	rBV3	1034	672	0.06%	0.007%
87	12.598	3576	3579	3582	rBV3	974	824	0.07%	0.009%
88	12.672	3597	3602	3610	rVV6	1965	2660	0.23%	0.030%
89	12.910	3673	3676	3679	rBV3	959	701	0.06%	0.008%
90	13.286	3788	3793	3794	rBV3	1658	1291	0.11%	0.014%
91	13.315	3801	3802	3805	rBV2	1045	477	0.04%	0.005%
92	13.601	3886	3891	3892	rBV4	941	616	0.05%	0.007%
93	13.633	3899	3901	3905	rVB3	783	460	0.04%	0.005%
94	13.704	3919	3923	3924	rBV	681	410	0.04%	0.005%
95	14.090	4040	4043	4045	rBV3	959	664	0.06%	0.007%
96	14.251	4090	4093	4095	rBV2	658	433	0.04%	0.005%
97	14.279	4100	4102	4105	rVV2	926	523	0.05%	0.006%
98	14.334	4117	4119	4124	rBV4	804	756	0.07%	0.008%
99	14.514	4173	4175	4178	rVB3	1105	441	0.04%	0.005%
100	14.614	4204	4206	4208	rBV	681	395	0.03%	0.004%

Sum of corrected areas: 9012877

LSC Report - Integrated Chromatogram

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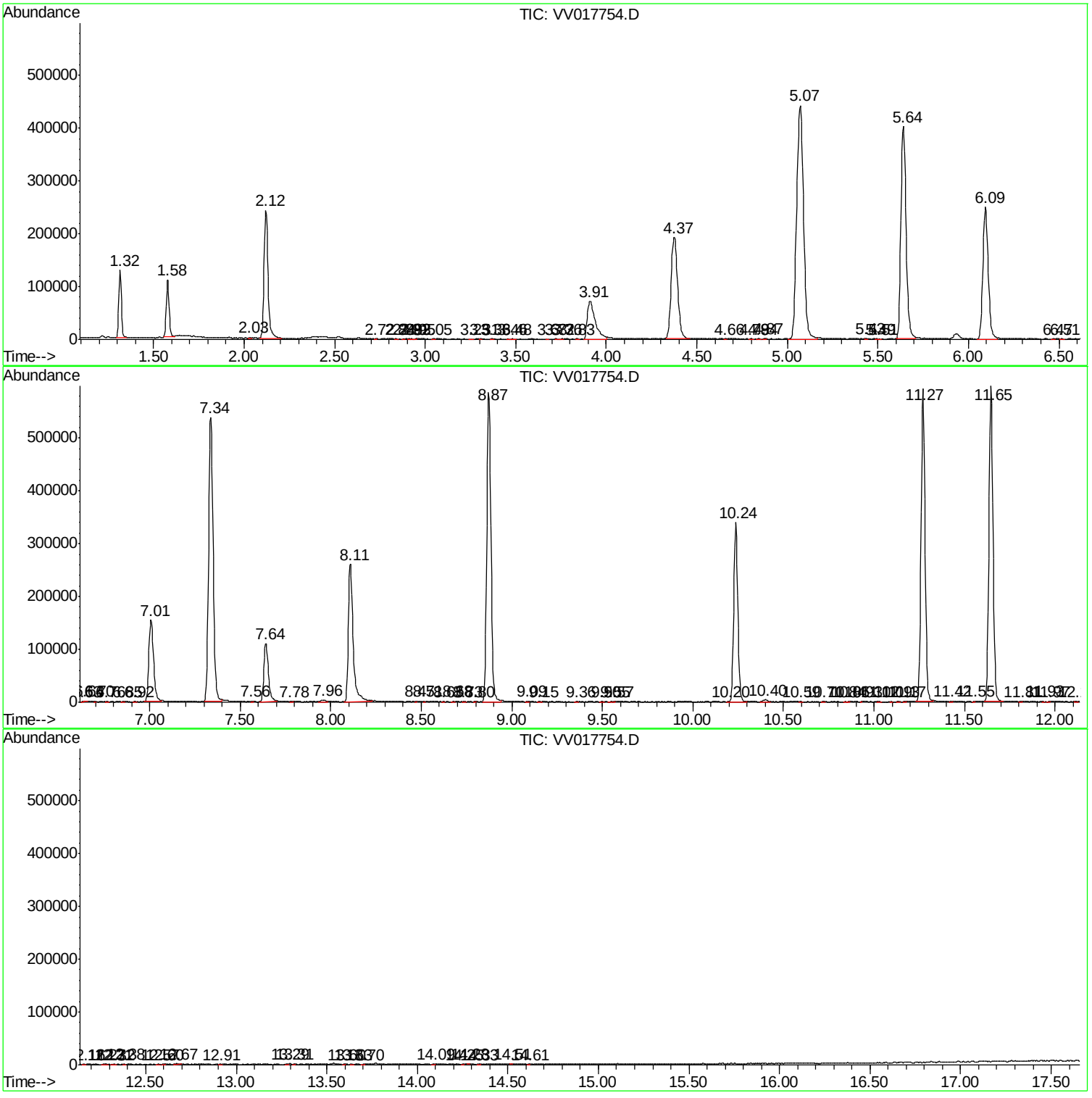
ALS Vial : 22 Sample Multiplier: 1

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV073020\
Data File : VV017754.D
Acq On : 30 Jul 2020 17:33
Operator : SY/MD
Sample : L3419-20
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 22 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

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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