LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV073020\
Data File : VV017752.D
Acq On : 30 Jul 2020 15:36
Operator : SY/MD
Sample : L3419-06
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AA4

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	79	rBV	136903	140051	10.92%	1.374%
2	1.576	144	151	160	rBV	120052	137591	10.73%	1.350%
3	2.119	311	320	344	rVB	275692	416514	32.49%	4.086%
4	2.302	374	377	382	rBV6	2351	2415	0.19%	0.024%
5	2.634	470	480	487	rBV8	3558	6566	0.51%	0.064%
6	2.682	493	495	499	rBV3	735	654	0.05%	0.006%
7	2.904	562	564	566	rBV2	801	397	0.03%	0.004%
8	2.958	578	581	583	rBV3	624	420	0.03%	0.004%
9	3.016	596	599	604	rBV5	1048	967	0.08%	0.009%
10	3.042	604	607	609	rBV3	862	509	0.04%	0.005%
11	3.171	644	647	650	rVB2	522	367	0.03%	0.004%
12	3.190	650	653	655	rBV2	720	413	0.03%	0.004%
13	3.206	655	658	660	rBV3	638	365	0.03%	0.004%
14	3.251	668	672	675	rBV3	618	440	0.03%	0.004%
15	3.312	687	691	694	rBV	340	347	0.03%	0.003%
16	3.466	735	739	742	rBV2	925	701	0.05%	0.007%
17	3.508	747	752	753	rBV3	682	520	0.04%	0.005%
18	3.640	790	793	797	rVB2	909	720	0.06%	0.007%
19	3.746	820	826	830	rBV5	831	993	0.08%	0.010%
20	3.785	836	838	843	rBV2	462	361	0.03%	0.004%
21	3.843	854	856	858	rBV3	825	354	0.03%	0.003%
22	3.907	866	876	911	rBV	78855	235979	18.41%	2.315%
23	4.373	1005	1021	1053	rBV	232853	570013	44.46%	5.591%
24	4.611	1093	1095	1098	rBV3	1151	726	0.06%	0.007%
25	4.630	1098	1101	1104	rBV3	1511	963	0.08%	0.009%
26	4.698	1120	1122	1125	rBV4	1234	490	0.04%	0.005%
27	4.926	1190	1193	1194	rBV2	820	425	0.03%	0.004%
28	5.071	1221	1238	1260	rBV2	496057	1281972	100.00%	12.575%
29	5.431	1346	1350	1353	rBV3	1083	918	0.07%	0.009%
30	5.473	1360	1363	1367	rBV2	905	660	0.05%	0.006%
31	5.566	1390	1392	1398	rBV2	884	872	0.07%	0.009%
32	5.640	1402	1415	1445	rVV	455086	895894	69.88%	8.788%
33	5.826	1470	1473	1475	rBV4	694	391	0.03%	0.004%
34	5.849	1479	1480	1486	rVB2	787	464	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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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM073020WMA.M
Title : VOC Analysis

35	5.881	1486	1490	1491	rBV	988	746	0.06%	0.007%
36	5.929	1495	1505	1520	rVB5	14671	29894	2.33%	0.293%
37	6.029	1533	1536	1537	rBV3	918	433	0.03%	0.004%
38	6.093	1542	1556	1579	rBV	280444	571031	44.54%	5.601%
39	6.267	1607	1610	1614	rBV6	765	519	0.04%	0.005%
40	6.415	1654	1656	1660	rBV3	576	395	0.03%	0.004%
41	6.463	1668	1671	1673	rBV	755	381	0.03%	0.004%
42	6.566	1700	1703	1705	rBV3	567	378	0.03%	0.004%
43	6.579	1705	1707	1711	rVV2	859	414	0.03%	0.004%
44	6.643	1719	1727	1728	rBV5	2120	1885	0.15%	0.018%
45	6.720	1747	1751	1754	rBV2	1638	1437	0.11%	0.014%
46	6.759	1761	1763	1770	rVB6	885	970	0.08%	0.010%
47	6.862	1791	1795	1798	rVB3	960	724	0.06%	0.007%
48	6.900	1803	1807	1809	rVB3	603	441	0.03%	0.004%
49	6.916	1809	1812	1816	rBV2	849	732	0.06%	0.007%
50	6.949	1820	1822	1827	rVB2	1362	693	0.05%	0.007%
51	7.006	1827	1840	1868	rBV2	172079	314027	24.50%	3.080%
52	7.338	1931	1943	1962	rBV	605378	1038567	81.01%	10.187%
53	7.643	2025	2038	2061	rBV	126270	219466	17.12%	2.153%
54	7.772	2075	2078	2080	rBV3	1188	622	0.05%	0.006%
55	8.045	2160	2163	2166	rBV2	987	650	0.05%	0.006%
56	8.064	2166	2169	2170	rBV2	633	343	0.03%	0.003%
57	8.109	2172	2183	2213	rVV	285114	531901	41.49%	5.217%
58	8.367	2260	2263	2267	rBV4	1386	1192	0.09%	0.012%
59	8.440	2282	2286	2288	rBV4	1062	821	0.06%	0.008%
60	8.530	2313	2314	2316	rBV	594	335	0.03%	0.003%
61	8.556	2319	2322	2327	rVB5	1374	1042	0.08%	0.010%
62	8.598	2332	2335	2336	rVB	889	363	0.03%	0.004%
63	8.871	2408	2420	2443	rBV	667307	1075855	83.92%	10.553%
64	9.248	2533	2537	2540	rBV4	661	432	0.03%	0.004%
65	9.260	2540	2541	2546	rVB4	1008	601	0.05%	0.006%
66	9.434	2593	2595	2598	rVB	871	342	0.03%	0.003%
67	9.595	2643	2645	2647	rBV2	796	345	0.03%	0.003%
68	9.820	2712	2715	2719	rBV4	1487	1167	0.09%	0.011%
69	9.887	2733	2736	2742	rVB5	1424	1162	0.09%	0.011%
70	9.913	2742	2744	2747	rBV2	737	466	0.04%	0.005%
71	10.003	2765	2772	2775	rBV5	702	841	0.07%	0.008%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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

72	10.148	2814	2817	2819	rVB3	723	438	0.03%	0.004%
73	10.235	2832	2844	2863	rBV	361912	573803	44.76%	5.628%
74	10.402	2888	2896	2907	rVB2	12970	20797	1.62%	0.204%
75	10.524	2931	2934	2936	rBV3	685	371	0.03%	0.004%
76	10.563	2942	2946	2950	rVB4	1231	1010	0.08%	0.010%
77	10.781	3012	3014	3019	rVB2	835	456	0.04%	0.004%
78	10.936	3056	3062	3063	rBV3	1705	1392	0.11%	0.014%
79	11.270	3154	3166	3189	rBV	680458	1040098	81.13%	10.202%
80	11.447	3219	3221	3224	rBV3	821	576	0.04%	0.006%
81	11.498	3235	3237	3238	rBV2	628	333	0.03%	0.003%
82	11.543	3249	3251	3254	rBV	576	368	0.03%	0.004%
83	11.646	3272	3283	3303	rVB	666024	1041695	81.26%	10.218%
84	11.852	3345	3347	3351	rBV3	661	349	0.03%	0.003%
85	11.900	3360	3362	3364	rBV2	679	422	0.03%	0.004%
86	11.980	3385	3387	3391	rVV3	773	481	0.04%	0.005%
87	12.006	3391	3395	3399	rVV3	738	546	0.04%	0.005%
88	12.331	3495	3496	3500	rBV2	661	367	0.03%	0.004%
89	12.376	3508	3510	3516	rBV5	1053	823	0.06%	0.008%
90	12.456	3532	3535	3538	rBV2	917	609	0.05%	0.006%
91	12.627	3586	3588	3592	rBV	1045	735	0.06%	0.007%
92	12.929	3680	3682	3685	rVB3	1168	585	0.05%	0.006%
93	13.199	3762	3766	3767	rBV	622	466	0.04%	0.005%
94	13.286	3789	3793	3794	rBV3	1595	853	0.07%	0.008%
95	13.357	3813	3815	3818	rBV2	1019	641	0.05%	0.006%
96	13.804	3951	3954	3955	rBV2	725	449	0.04%	0.004%
97	14.717	4236	4238	4242	rBV2	884	595	0.05%	0.006%
98	14.762	4250	4252	4256	rBV3	980	773	0.06%	0.008%
99	14.884	4285	4290	4294	rBV5	1668	1437	0.11%	0.014%
100	15.553	4497	4498	4500	rBV2	1059	384	0.03%	0.004%

Sum of corrected areas: 10194897

LSC Report - Integrated Chromatogram

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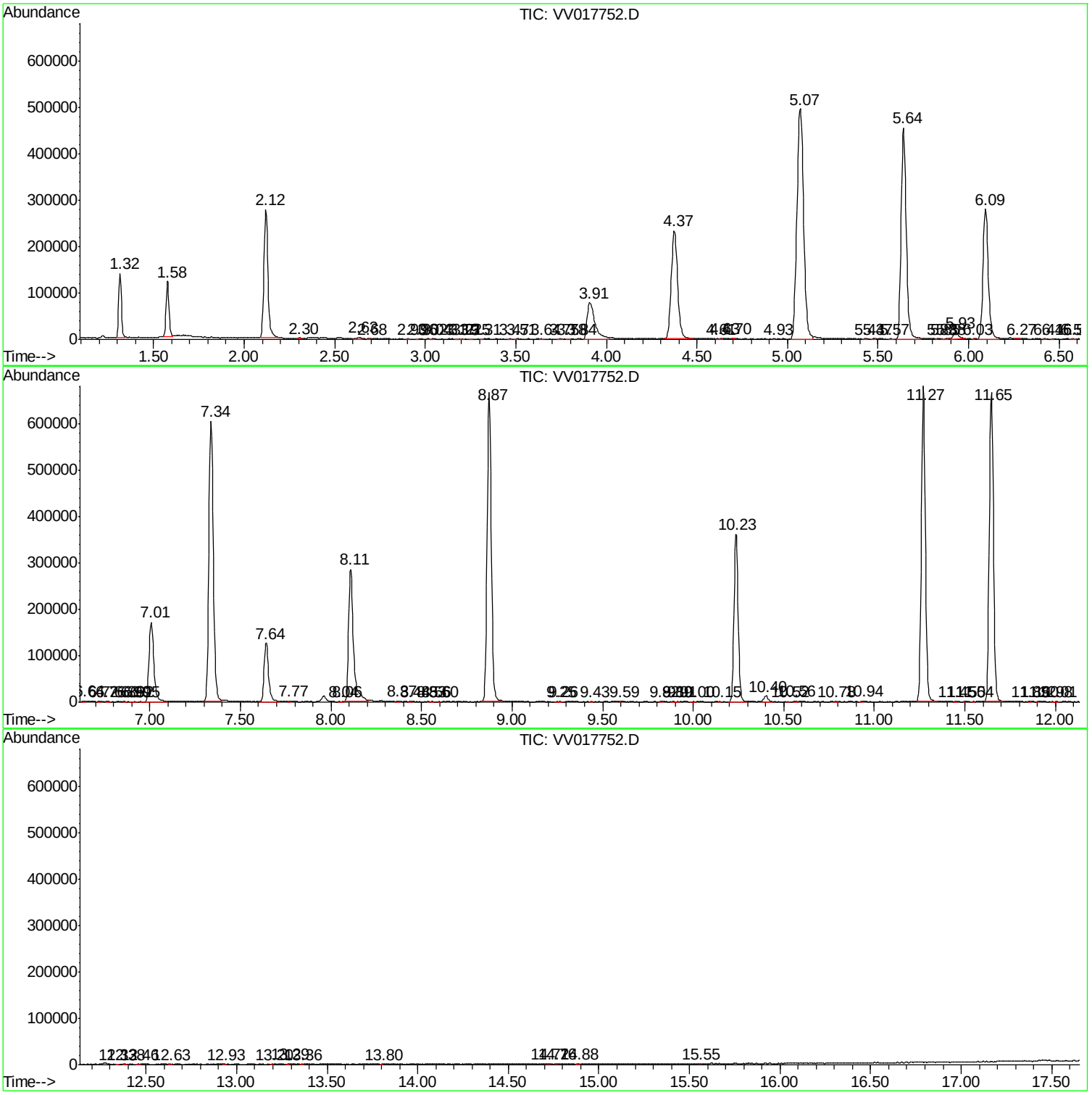
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AA4

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 : VV017752.D
Acq On : 30 Jul 2020 15:36
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Sample : L3419-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AA4

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