LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV020620\
Data File : VV014517.D
Acq On : 06 Feb 2020 14:05
Operator : SY/MD
Sample : VV0206WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK201

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\SFAMVLM020620W.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	1.322	65	72	83	rVB	178256	176371	12.01%	1.587%
2	1.586	146	154	170	rBV	115029	139056	9.47%	1.251%
3	2.132	314	324	336	rBV	243978	346321	23.57%	3.116%
4	2.904	562	564	568	rVB3	608	374	0.03%	0.003%
5	2.926	568	571	573	rBV2	363	199	0.01%	0.002%
6	2.994	588	592	594	rBV2	567	566	0.04%	0.005%
7	3.094	620	623	625	rBV2	457	204	0.01%	0.002%
8	3.325	693	695	698	rVB	424	196	0.01%	0.002%
9	3.348	698	702	706	rBV3	492	441	0.03%	0.004%
10	3.367	706	708	710	rBV	539	246	0.02%	0.002%
11	3.631	786	790	792	rBV2	530	298	0.02%	0.003%
12	3.772	831	834	839	rVB2	434	354	0.02%	0.003%
13	3.798	839	842	845	rBV2	400	240	0.02%	0.002%
14	3.823	847	850	852	rBV2	346	193	0.01%	0.002%
15	3.872	861	865	866	rBV2	320	236	0.02%	0.002%
16	3.923	870	881	906	rBV	105647	272661	18.56%	2.454%
17	4.399	1013	1029	1055	rBV	229994	559027	38.05%	5.030%
18	4.589	1083	1088	1091	rBV4	757	845	0.06%	0.008%
19	4.621	1095	1098	1102	rVB3	732	536	0.04%	0.005%
20	4.653	1106	1108	1112	rVV2	697	383	0.03%	0.003%
21	4.823	1154	1161	1164	rVV6	523	480	0.03%	0.004%
22	4.894	1181	1183	1186	rVB2	530	273	0.02%	0.002%
23	4.926	1186	1193	1195	rBV3	592	514	0.03%	0.005%
24	4.949	1198	1200	1203	rVV	409	230	0.02%	0.002%
25	5.093	1227	1245	1270	rBV2	581017	1469063	100.00%	13.219%
26	5.405	1339	1342	1347	rVB4	623	441	0.03%	0.004%
27	5.489	1365	1368	1369	rBV2	620	302	0.02%	0.003%
28	5.511	1373	1375	1376	rBV2	672	286	0.02%	0.003%
29	5.595	1397	1401	1404	rVB3	702	572	0.04%	0.005%
30	5.659	1404	1421	1456	rBV	456985	907070	61.74%	8.162%
31	5.897	1492	1495	1497	rBV3	706	401	0.03%	0.004%
32	5.946	1503	1510	1511	rBV5	2673	2708	0.18%	0.024%
33	6.016	1530	1532	1536	rVB2	630	353	0.02%	0.003%
34	6.039	1536	1539	1541	rBV3	575	368	0.03%	0.003%

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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
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVLM020620W.M
Title : VOC Analysis

35	6.113	1545	1562	1592	rBV	325592	669216	45.55%	6.022%
36	6.367	1637	1641	1643	rBV2	468	328	0.02%	0.003%
37	6.418	1655	1657	1659	rBV3	480	309	0.02%	0.003%
38	6.431	1659	1661	1664	rVB2	574	275	0.02%	0.002%
39	6.457	1667	1669	1670	rBV	591	256	0.02%	0.002%
40	6.476	1673	1675	1680	rVB2	345	248	0.02%	0.002%
41	6.556	1698	1700	1703	rBV3	446	222	0.02%	0.002%
42	6.669	1728	1735	1739	rBV5	887	1104	0.08%	0.010%
43	6.888	1800	1803	1805	rBV	476	273	0.02%	0.002%
44	6.933	1814	1817	1820	rVB2	484	334	0.02%	0.003%
45	7.026	1834	1846	1877	rVV	208086	371961	25.32%	3.347%
46	7.193	1895	1898	1904	rBV5	826	774	0.05%	0.007%
47	7.357	1936	1949	1968	rBV	721234	1258388	85.66%	11.323%
48	7.659	2032	2043	2061	rBV	148462	249918	17.01%	2.249%
49	7.945	2131	2132	2137	rVB2	688	294	0.02%	0.003%
50	7.971	2137	2140	2141	rBV2	532	321	0.02%	0.003%
51	8.013	2147	2153	2161	rBV3	1694	2514	0.17%	0.023%
52	8.045	2161	2163	2165	rVB	545	225	0.02%	0.002%
53	8.058	2165	2167	2169	rBV2	329	200	0.01%	0.002%
54	8.126	2177	2188	2231	rBV2	321328	674741	45.93%	6.072%
55	8.450	2285	2289	2293	rBV5	684	665	0.05%	0.006%
56	8.515	2307	2309	2311	rBV	422	217	0.01%	0.002%
57	8.637	2344	2347	2350	rBV4	707	509	0.03%	0.005%
58	8.682	2359	2361	2364	rBV	414	291	0.02%	0.003%
59	8.714	2370	2371	2377	rVB2	362	310	0.02%	0.003%
60	8.762	2384	2386	2389	rVV2	521	300	0.02%	0.003%
61	8.778	2389	2391	2393	rVB	499	191	0.01%	0.002%
62	8.891	2413	2426	2449	rBV	664840	1085878	73.92%	9.771%
63	9.029	2467	2469	2472	rBV3	554	253	0.02%	0.002%
64	9.151	2505	2507	2509	rBV2	699	383	0.03%	0.003%
65	9.251	2535	2538	2539	rBV3	493	294	0.02%	0.003%
66	9.309	2554	2556	2561	rVB3	528	436	0.03%	0.004%
67	9.334	2561	2564	2568	rBV3	658	497	0.03%	0.004%
68	9.441	2594	2597	2599	rBV2	607	386	0.03%	0.003%
69	9.588	2637	2643	2645	rBV6	1695	1560	0.11%	0.014%
70	9.691	2673	2675	2678	rVB2	336	211	0.01%	0.002%
71	9.759	2693	2696	2699	rBV2	422	353	0.02%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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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\SFAMVLM020620W.M
Title : VOC Analysis

72	9.810	2710	2712	2714	rBV2	454	233	0.02%	0.002%
73	9.849	2721	2724	2730	rBV4	457	380	0.03%	0.003%
74	10.029	2778	2780	2787	rVB4	790	565	0.04%	0.005%
75	10.074	2791	2794	2797	rVB2	377	238	0.02%	0.002%
76	10.100	2800	2802	2804	rVB2	668	284	0.02%	0.003%
77	10.116	2804	2807	2811	rBV	320	229	0.02%	0.002%
78	10.183	2826	2828	2833	rBV2	506	372	0.03%	0.003%
79	10.203	2833	2834	2836	rBV2	530	200	0.01%	0.002%
80	10.254	2836	2850	2865	rBV	423011	667350	45.43%	6.005%
81	10.495	2923	2925	2929	rVB3	404	218	0.01%	0.002%
82	10.543	2937	2940	2942	rBV2	468	358	0.02%	0.003%
83	10.752	3003	3005	3010	rVB4	494	279	0.02%	0.003%
84	10.904	3050	3052	3054	rBV2	501	235	0.02%	0.002%
85	10.955	3065	3068	3074	rVB3	1708	1688	0.11%	0.015%
86	11.141	3121	3126	3129	rVB	314	280	0.02%	0.003%
87	11.170	3133	3135	3138	rVV2	556	240	0.02%	0.002%
88	11.222	3144	3151	3159	rVB7	2182	3707	0.25%	0.033%
89	11.289	3159	3172	3196	rBV	696420	1103094	75.09%	9.926%
90	11.502	3236	3238	3242	rBV2	278	210	0.01%	0.002%
91	11.666	3277	3289	3309	rBV	687979	1097443	74.70%	9.875%
92	12.186	3448	3451	3454	rBV2	354	261	0.02%	0.002%
93	12.257	3471	3473	3476	rBV	288	217	0.01%	0.002%
94	12.334	3495	3497	3501	rBV2	492	314	0.02%	0.003%
95	12.412	3519	3521	3523	rBV2	611	306	0.02%	0.003%
96	12.440	3528	3530	3532	rBV3	661	288	0.02%	0.003%
97	12.588	3572	3576	3579	rBV2	482	486	0.03%	0.004%
98	12.691	3600	3608	3617	rBV5	4229	5944	0.40%	0.053%
99	13.305	3793	3799	3809	rBV7	3986	6387	0.43%	0.057%
100	13.553	3869	3876	3889	rBV2	7582	14856	1.01%	0.134%

Sum of corrected areas: 11113105

LSC Report - Integrated Chromatogram

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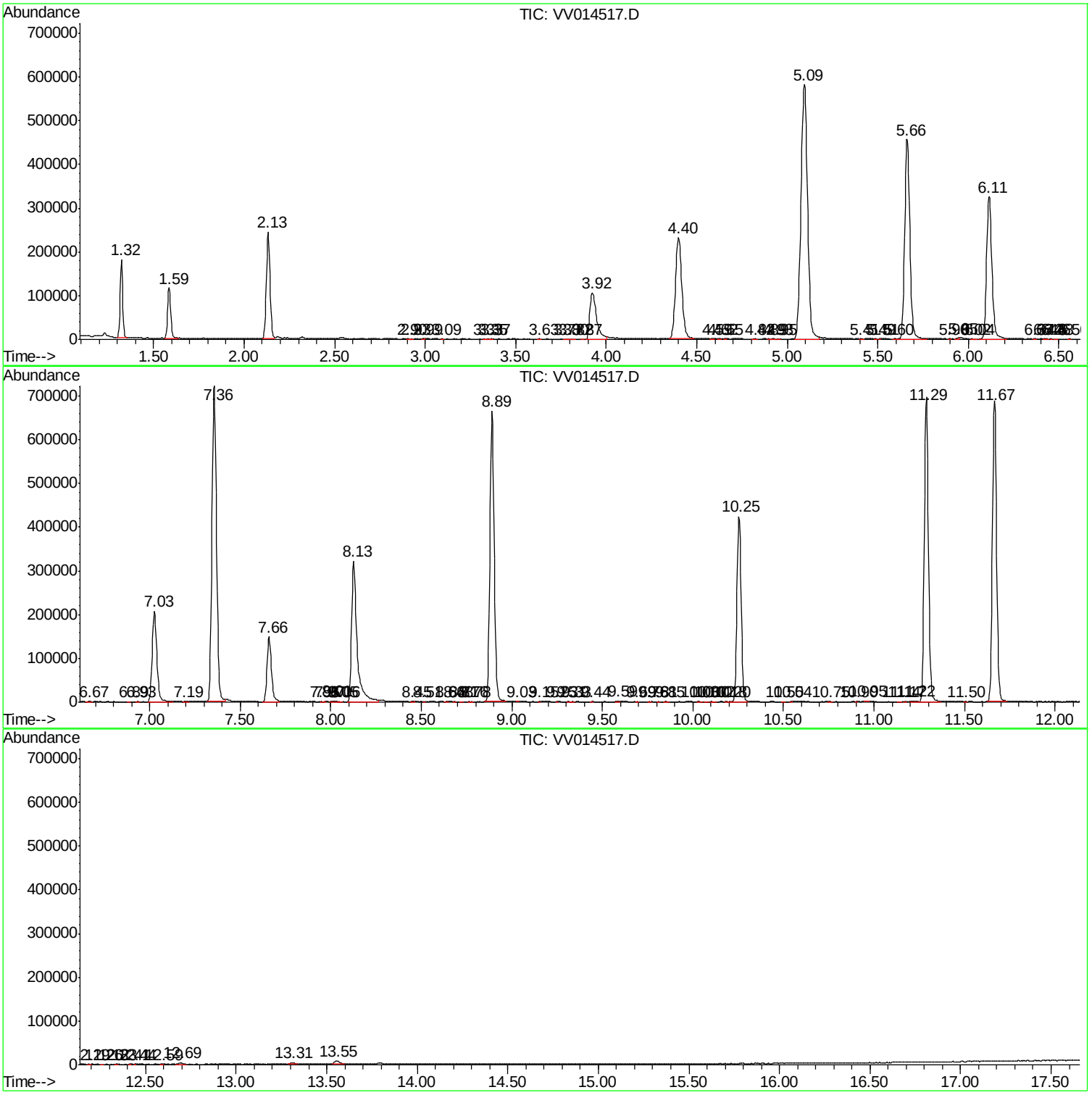
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK201

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVLM020620W.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\VV020620\
Data File : VV014517.D
Acq On : 06 Feb 2020 14:05
Operator : SY/MD
Sample : VV0206WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK201

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVLM020620W.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\VV020620\
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Instrument : MSVOA_V
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVLM020620W.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