LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121420\
Data File : VV019596.D
Acq On : 14 Dec 2020 11:31
Operator : SY/MD
Sample : VV1214WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK66

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\SOMVLM121020WMA.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	1.309	62	68	79	rVB	318018	316622	13.16%	1.678%
2	1.569	143	149	166	rVB	275435	312318	12.98%	1.655%
3	2.110	308	317	346	rVB	544241	841060	34.96%	4.457%
4	2.846	544	546	550	rBV2	502	237	0.01%	0.001%
5	2.878	554	556	560	rBV3	572	469	0.02%	0.002%
6	3.090	620	622	624	rBV	565	305	0.01%	0.002%
7	3.196	649	655	656	rBV3	577	522	0.02%	0.003%
8	3.261	673	675	678	rBV	321	186	0.01%	0.001%
9	3.412	720	722	725	rVB3	591	307	0.01%	0.002%
10	3.589	772	777	782	rVB6	676	725	0.03%	0.004%
11	3.653	795	797	801	rBV4	375	218	0.01%	0.001%
12	3.733	818	822	823	rBV2	528	347	0.01%	0.002%
13	3.746	823	826	827	rBV2	479	242	0.01%	0.001%
14	3.849	856	858	860	rBV2	574	330	0.01%	0.002%
15	3.894	860	872	907	rBV2	137985	447269	18.59%	2.370%
16	4.351	998	1014	1038	rBV	385310	948312	39.42%	5.026%
17	4.717	1126	1128	1130	rBV2	414	234	0.01%	0.001%
18	4.862	1172	1173	1176	rBV	312	193	0.01%	0.001%
19	4.888	1178	1181	1184	rVV4	469	352	0.01%	0.002%
20	4.929	1190	1194	1195	rBV2	423	287	0.01%	0.002%
21	5.048	1212	1231	1261	rBV2	939822	2405590	100.00%	12.748%
22	5.473	1360	1363	1366	rBV4	955	785	0.03%	0.004%
23	5.618	1395	1408	1435	rBV	843172	1682096	69.92%	8.914%
24	5.907	1486	1498	1515	rBV5	13047	29619	1.23%	0.157%
25	6.000	1523	1527	1532	rVB5	995	1102	0.05%	0.006%
26	6.071	1532	1549	1580	rBV	538055	1106389	45.99%	5.863%
27	6.373	1640	1643	1646	rBV3	410	296	0.01%	0.002%
28	6.415	1654	1656	1660	rVB2	733	417	0.02%	0.002%
29	6.444	1660	1665	1667	rBV5	729	620	0.03%	0.003%
30	6.463	1667	1671	1674	rVB5	520	374	0.02%	0.002%
31	6.476	1674	1675	1680	rBV3	340	259	0.01%	0.001%
32	6.505	1680	1684	1685	rBV2	591	431	0.02%	0.002%
33	6.547	1694	1697	1702	rVB3	658	424	0.02%	0.002%
34	6.572	1702	1705	1708	rVB3	433	254	0.01%	0.001%

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Instrument : MSVOA_V
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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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Title : VOC Analysis

35	6.605	1711	1715	1716	rBV3	503	351	0.01%	0.002%
36	6.743	1756	1758	1761	rVB2	639	317	0.01%	0.002%
37	6.801	1773	1776	1777	rBV2	392	200	0.01%	0.001%
38	6.884	1800	1802	1807	rVB3	832	533	0.02%	0.003%
39	6.984	1818	1833	1859	rBV	328852	602813	25.06%	3.195%
40	7.315	1924	1936	1957	rBV	1079727	1860142	77.33%	9.858%
41	7.560	2011	2012	2015	rBV3	609	272	0.01%	0.001%
42	7.576	2015	2017	2020	rVB4	927	407	0.02%	0.002%
43	7.621	2020	2031	2049	rBV	235375	403243	16.76%	2.137%
44	7.942	2127	2131	2133	rBV3	1018	750	0.03%	0.004%
45	7.981	2135	2143	2153	rVB4	6490	11298	0.47%	0.060%
46	8.026	2153	2157	2160	rBV4	656	542	0.02%	0.003%
47	8.087	2165	2176	2207	rBV	560281	968762	40.27%	5.134%
48	8.566	2322	2325	2329	rBV2	751	730	0.03%	0.004%
49	8.588	2329	2332	2337	rVV5	823	588	0.02%	0.003%
50	8.614	2337	2340	2343	rBV2	819	573	0.02%	0.003%
51	8.730	2373	2376	2377	rBV	581	350	0.01%	0.002%
52	8.785	2390	2393	2396	rVB2	707	529	0.02%	0.003%
53	8.804	2396	2399	2402	rBV3	472	316	0.01%	0.002%
54	8.852	2402	2414	2446	rBV	1244557	2034506	84.57%	10.782%
55	9.148	2500	2506	2514	rVB10	1699	2415	0.10%	0.013%
56	9.305	2553	2555	2558	rBV3	395	285	0.01%	0.002%
57	9.447	2596	2599	2602	rBV2	765	452	0.02%	0.002%
58	9.489	2607	2612	2613	rBV3	555	468	0.02%	0.002%
59	9.527	2620	2624	2625	rBV3	665	342	0.01%	0.002%
60	9.617	2649	2652	2655	rBV3	869	701	0.03%	0.004%
61	9.653	2660	2663	2664	rBV2	586	333	0.01%	0.002%
62	9.698	2675	2677	2680	rBV2	435	281	0.01%	0.001%
63	9.720	2680	2684	2685	rBV2	488	258	0.01%	0.001%
64	9.759	2692	2696	2698	rBV4	839	515	0.02%	0.003%
65	9.804	2708	2710	2717	rVB5	606	668	0.03%	0.004%
66	9.839	2717	2721	2725	rBV3	734	667	0.03%	0.004%
67	9.858	2725	2727	2730	rVB	367	214	0.01%	0.001%
68	9.894	2735	2738	2740	rVB2	693	415	0.02%	0.002%
69	9.929	2740	2749	2755	rBV7	1385	2449	0.10%	0.013%
70	10.010	2770	2774	2775	rBV3	468	300	0.01%	0.002%
71	10.042	2779	2784	2785	rVV3	595	566	0.02%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
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\SOMVLM121020WMA.M
Title : VOC Analysis

72	10.064	2789	2791	2795	rVB2	725	478	0.02%	0.003%
73	10.145	2811	2816	2817	rBV2	531	354	0.01%	0.002%
74	10.219	2826	2839	2858	rBV	710015	1108784	46.09%	5.876%
75	10.440	2905	2908	2909	rBV2	417	235	0.01%	0.001%
76	10.463	2912	2915	2916	rBV3	420	241	0.01%	0.001%
77	10.637	2965	2969	2973	rBV5	689	748	0.03%	0.004%
78	10.691	2983	2986	2988	rBV	433	194	0.01%	0.001%
79	10.752	2999	3005	3010	rBV5	780	1114	0.05%	0.006%
80	10.849	3033	3035	3039	rBV3	551	409	0.02%	0.002%
81	11.080	3101	3107	3110	rBV4	808	732	0.03%	0.004%
82	11.106	3110	3115	3117	rBV4	703	572	0.02%	0.003%
83	11.251	3148	3160	3184	rBV	1287368	1989937	82.72%	10.546%
84	11.492	3231	3235	3243	rVB5	866	949	0.04%	0.005%
85	11.582	3260	3263	3264	rBV	390	226	0.01%	0.001%
86	11.627	3264	3277	3298	rVV	1107460	1737260	72.22%	9.207%
87	11.990	3388	3390	3393	rVB2	741	350	0.01%	0.002%
88	12.016	3394	3398	3401	rBV3	403	415	0.02%	0.002%
89	12.045	3404	3407	3411	rBV3	974	823	0.03%	0.004%
90	12.132	3430	3434	3438	rBV4	795	565	0.02%	0.003%
91	12.177	3446	3448	3453	rVB3	685	517	0.02%	0.003%
92	12.347	3499	3501	3504	rBV2	627	321	0.01%	0.002%
93	12.479	3539	3542	3545	rBV2	768	609	0.03%	0.003%
94	12.524	3554	3556	3559	rBV3	701	299	0.01%	0.002%
95	12.569	3567	3570	3573	rBV2	581	422	0.02%	0.002%
96	12.881	3664	3667	3671	rBV3	866	586	0.02%	0.003%
97	13.215	3768	3771	3774	rBV3	713	569	0.02%	0.003%
98	13.511	3856	3863	3873	rBV	8650	13203	0.55%	0.070%
99	13.752	3931	3938	3949	rVB3	7082	10283	0.43%	0.054%
100	13.845	3963	3967	3972	rBV6	873	969	0.04%	0.005%

Sum of corrected areas: 18869906

LSC Report - Integrated Chromatogram

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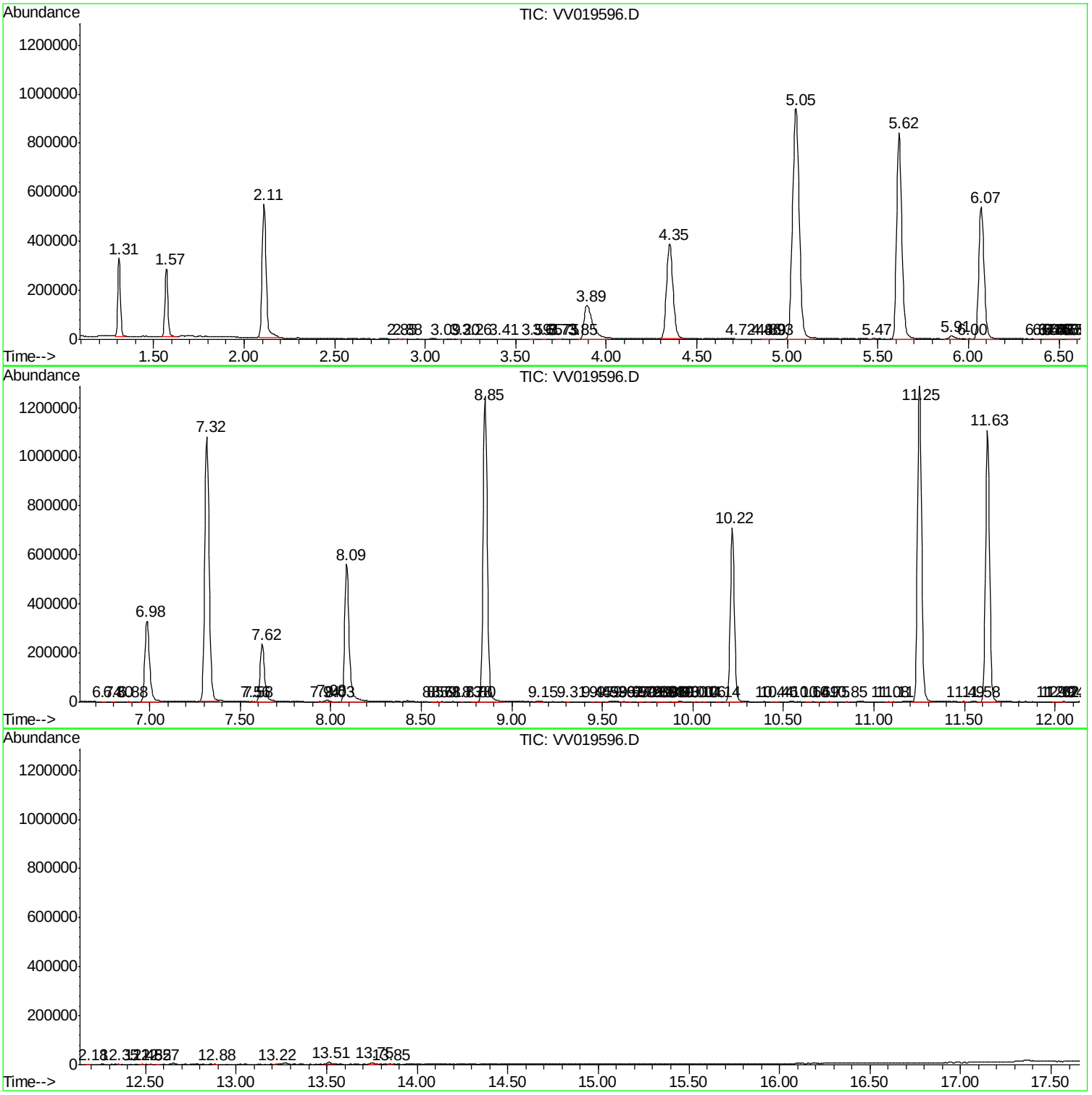
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK66

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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\VV121420\
Data File : VV019596.D
Acq On : 14 Dec 2020 11:31
Operator : SY/MD
Sample : VV1214WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK66

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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\VV121420\
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ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK66

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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