LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121920\
Data File : VV019744.D
Acq On : 19 Dec 2020 17:49
Operator : SY/MD
Sample : L5151-08
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

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	1.306	61	67	81	rVB	394435	378999	14.34%	1.891%
2	1.566	142	148	160	rVB	309942	343328	12.99%	1.713%
3	2.110	307	317	340	rVB	626115	941771	35.62%	4.699%
4	2.907	563	565	566	rBV2	709	320	0.01%	0.002%
5	2.968	581	584	588	rBV3	795	910	0.03%	0.005%
6	3.052	606	610	611	rVV3	658	467	0.02%	0.002%
7	3.090	620	622	625	rVB2	555	287	0.01%	0.001%
8	3.116	628	630	634	rBV4	611	434	0.02%	0.002%
9	3.161	642	644	646	rBV3	921	450	0.02%	0.002%
10	3.196	652	655	656	rBV3	489	241	0.01%	0.001%
11	3.248	669	671	673	rBV2	706	342	0.01%	0.002%
12	3.344	698	701	702	rBV3	460	270	0.01%	0.001%
13	3.460	733	737	740	rBV3	620	580	0.02%	0.003%
14	3.499	747	749	752	rVB3	662	376	0.01%	0.002%
15	3.515	752	754	756	rBV2	750	447	0.02%	0.002%
16	3.563	765	769	773	rBV5	558	633	0.02%	0.003%
17	3.692	807	809	813	rBV4	477	267	0.01%	0.001%
18	3.711	813	815	817	rBV2	577	273	0.01%	0.001%
19	3.762	829	831	837	rVB2	440	334	0.01%	0.002%
20	3.794	837	841	843	rVB3	548	348	0.01%	0.002%
21	3.807	843	845	847	rBV2	613	348	0.01%	0.002%
22	3.891	860	871	904	rBV	176749	533118	20.17%	2.660%
23	4.351	999	1014	1043	rBV	415366	1016127	38.44%	5.071%
24	4.659	1107	1110	1111	rBV3	883	537	0.02%	0.003%
25	4.720	1126	1129	1132	rBV4	881	638	0.02%	0.003%
26	4.736	1132	1134	1137	rVB2	885	423	0.02%	0.002%
27	4.762	1137	1142	1143	rBV2	612	541	0.02%	0.003%
28	4.865	1170	1174	1176	rBV3	700	505	0.02%	0.003%
29	5.048	1213	1231	1258	rBV2	1038179	2643742	100.00%	13.192%
30	5.447	1353	1355	1357	rBV4	1241	534	0.02%	0.003%
31	5.524	1377	1379	1380	rBV2	494	234	0.01%	0.001%
32	5.617	1396	1408	1434	rBV	828936	1669554	63.15%	8.331%
33	5.910	1490	1499	1516	rVB2	20923	45544	1.72%	0.227%
34	6.071	1535	1549	1574	rBV	594670	1206038	45.62%	6.018%

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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\SOMVLM121020WMA.M
Title : VOC Analysis

35	6.511	1684	1686	1691	rVB3	799	514	0.02%	0.003%
36	6.576	1698	1706	1707	rBV4	539	795	0.03%	0.004%
37	6.659	1730	1732	1735	rVB3	633	262	0.01%	0.001%
38	6.707	1744	1747	1749	rBV2	631	438	0.02%	0.002%
39	6.736	1753	1756	1757	rBV3	756	417	0.02%	0.002%
40	6.807	1775	1778	1779	rBV2	787	467	0.02%	0.002%
41	6.855	1791	1793	1797	rVB3	578	424	0.02%	0.002%
42	6.907	1807	1809	1811	rVB2	968	408	0.02%	0.002%
43	6.923	1811	1814	1816	rBV2	536	296	0.01%	0.001%
44	6.990	1822	1835	1857	rBV	335596	611846	23.14%	3.053%
45	7.183	1893	1895	1897	rBV2	1048	525	0.02%	0.003%
46	7.318	1925	1937	1966	rBV	1210081	2102770	79.54%	10.493%
47	7.624	2022	2032	2066	rBV	234654	409797	15.50%	2.045%
48	7.868	2106	2108	2112	rVB4	1293	781	0.03%	0.004%
49	8.019	2153	2155	2157	rBV3	638	296	0.01%	0.001%
50	8.090	2167	2177	2210	rBV	613290	1151167	43.54%	5.744%
51	8.640	2346	2348	2349	rBV	692	255	0.01%	0.001%
52	8.675	2356	2359	2360	rBV2	687	389	0.01%	0.002%
53	8.723	2371	2374	2375	rBV	897	461	0.02%	0.002%
54	8.804	2397	2399	2401	rBV2	512	258	0.01%	0.001%
55	8.855	2403	2415	2437	rBV	1256821	2032716	76.89%	10.143%
56	9.296	2550	2552	2556	rBV3	750	491	0.02%	0.002%
57	9.354	2567	2570	2574	rBV3	639	516	0.02%	0.003%
58	9.412	2586	2588	2590	rBV3	858	533	0.02%	0.003%
59	9.489	2609	2612	2613	rBV2	797	418	0.02%	0.002%
60	9.531	2621	2625	2628	rBV4	541	427	0.02%	0.002%
61	9.550	2628	2631	2634	rVV4	731	507	0.02%	0.003%
62	9.601	2643	2647	2649	rBV3	729	391	0.01%	0.002%
63	9.653	2658	2663	2665	rBV2	725	675	0.03%	0.003%
64	9.730	2684	2687	2688	rBV3	709	386	0.01%	0.002%
65	9.833	2715	2719	2723	rBV6	818	669	0.03%	0.003%
66	9.875	2730	2732	2734	rBV3	454	264	0.01%	0.001%
67	9.907	2740	2742	2743	rBV2	522	235	0.01%	0.001%
68	9.974	2760	2763	2765	rVB3	527	236	0.01%	0.001%
69	10.035	2779	2782	2784	rBV3	763	442	0.02%	0.002%
70	10.138	2812	2814	2817	rVB2	689	291	0.01%	0.001%
71	10.164	2817	2822	2825	rVB3	585	530	0.02%	0.003%

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Title : VOC Analysis

72	10.222	2825	2840	2859	rBV	716375	1131696	42.81%	5.647%
73	10.395	2888	2894	2897	rBV5	1691	1699	0.06%	0.008%
74	10.511	2927	2930	2933	rVB3	838	411	0.02%	0.002%
75	10.550	2937	2942	2944	rBV3	1034	815	0.03%	0.004%
76	10.688	2983	2985	2987	rBV2	497	340	0.01%	0.002%
77	10.813	3021	3024	3027	rBV3	874	667	0.03%	0.003%
78	10.926	3057	3059	3060	rBV2	537	239	0.01%	0.001%
79	10.939	3060	3063	3064	rVV2	644	364	0.01%	0.002%
80	11.042	3092	3095	3096	rBV3	469	250	0.01%	0.001%
81	11.129	3120	3122	3125	rVB2	629	327	0.01%	0.002%
82	11.145	3125	3127	3129	rBV	578	262	0.01%	0.001%
83	11.167	3129	3134	3136	rVV4	970	735	0.03%	0.004%
84	11.254	3149	3161	3181	rBV	1245275	1926559	72.87%	9.614%
85	11.630	3266	3278	3299	rBV	1180683	1855919	70.20%	9.261%
86	12.022	3397	3400	3403	rBV2	1027	963	0.04%	0.005%
87	12.061	3408	3412	3415	rBV4	781	724	0.03%	0.004%
88	12.109	3422	3427	3428	rBV2	555	365	0.01%	0.002%
89	12.148	3436	3439	3440	rBV3	580	308	0.01%	0.002%
90	12.183	3445	3450	3454	rBV4	609	574	0.02%	0.003%
91	12.212	3457	3459	3462	rBV	643	417	0.02%	0.002%
92	12.363	3504	3506	3510	rBV4	1065	645	0.02%	0.003%
93	12.386	3510	3513	3517	rBV3	967	845	0.03%	0.004%
94	12.473	3536	3540	3541	rBV2	859	594	0.02%	0.003%
95	12.591	3575	3577	3579	rBV	448	262	0.01%	0.001%
96	12.630	3587	3589	3591	rBV3	683	400	0.02%	0.002%
97	13.026	3709	3712	3715	rBV4	754	598	0.02%	0.003%
98	13.093	3731	3733	3738	rBV2	646	417	0.02%	0.002%
99	13.440	3838	3841	3843	rBV3	957	586	0.02%	0.003%
100	14.347	4120	4123	4125	rBV2	995	676	0.03%	0.003%

Sum of corrected areas: 20039910

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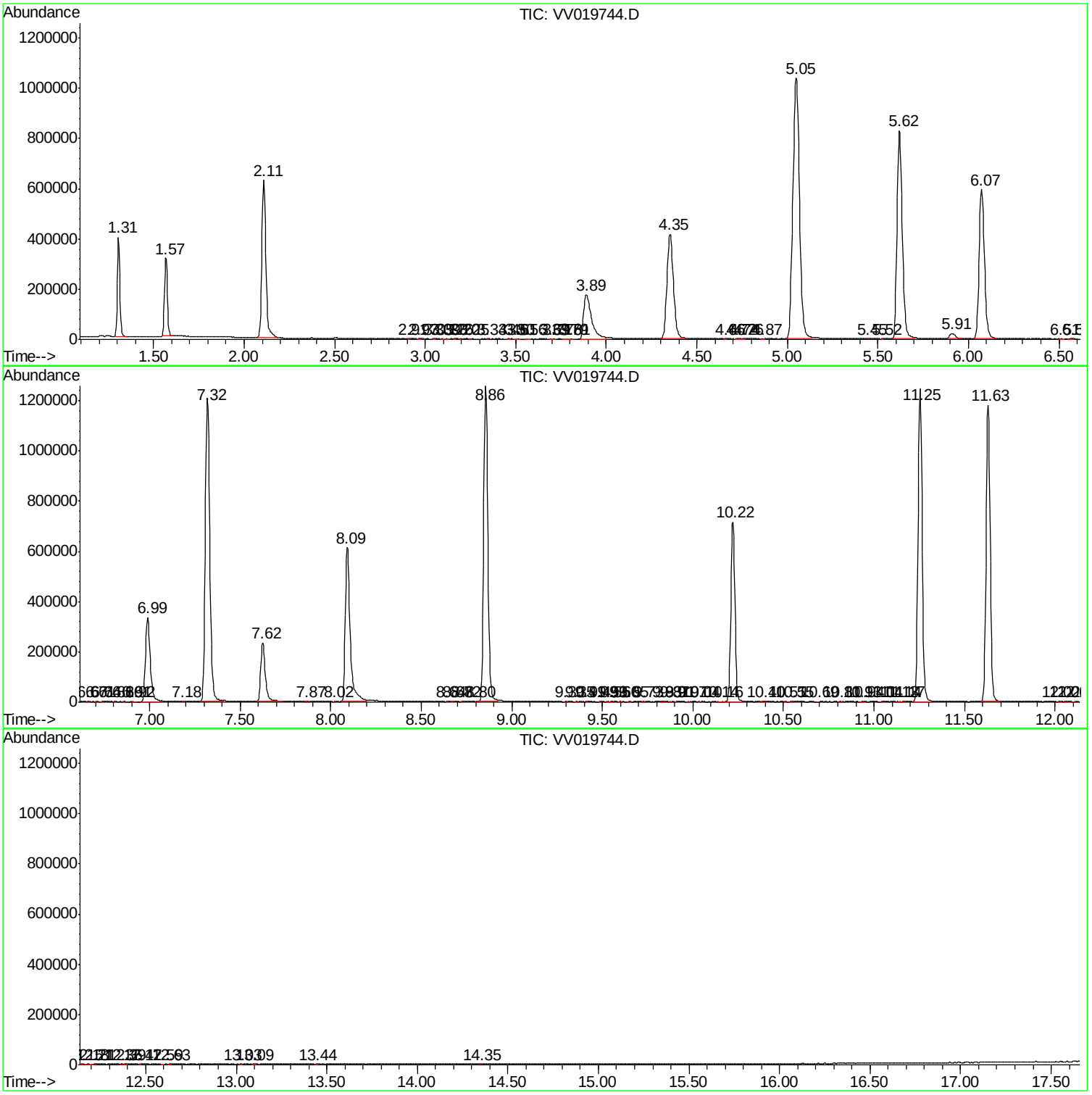
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121920\
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Instrument :
MSVOA_V
ClientSampleId :
VHBLK01

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

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Tentatively Identified Compound (LSC) summary

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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