LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032921\
Data File : VV020805.D
Acq On : 29 Mar 2021 15:14
Operator : SY/MD
Sample : M1816-09
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 16 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\SOMVLM032321WMA.M
Title : VOC Analysis

Signal : TIC: VV020805.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	77	83	101	rVB	321532	319569	12.92%	1.684%
2	1.568	157	164	183	rBV	258175	290917	11.76%	1.533%
3	2.111	322	333	364	rVB	592360	893579	36.11%	4.708%
4	2.243	372	374	378	rVB3	773	430	0.02%	0.002%
5	2.265	378	381	385	rBV4	849	726	0.03%	0.004%
6	2.384	416	418	421	rVB2	762	354	0.01%	0.002%
7	2.442	435	436	438	rBV	403	187	0.01%	0.001%
8	2.458	438	441	445	rVB3	699	495	0.02%	0.003%
9	2.513	450	458	464	rVV6	3766	5737	0.23%	0.030%
10	2.584	475	480	483	rBV4	701	674	0.03%	0.004%
11	2.667	504	506	508	rBV2	562	316	0.01%	0.002%
12	2.764	533	536	540	rVB2	900	721	0.03%	0.004%
13	2.786	540	543	546	rBV2	863	568	0.02%	0.003%
14	2.834	555	558	560	rBV2	550	363	0.01%	0.002%
15	2.889	572	575	581	rVB2	471	404	0.02%	0.002%
16	2.924	581	586	588	rBV2	553	389	0.02%	0.002%
17	2.986	601	605	608	rBV2	550	484	0.02%	0.003%
18	3.059	620	628	629	rBV4	879	640	0.03%	0.003%
19	3.146	652	655	658	rVB2	508	264	0.01%	0.001%
20	3.240	681	684	687	rVB3	737	439	0.02%	0.002%
21	3.285	695	698	699	rBV3	496	189	0.01%	0.001%
22	3.342	714	716	717	rBV3	356	172	0.01%	0.001%
23	3.391	727	731	734	rBV3	397	310	0.01%	0.002%
24	3.452	745	750	753	rBV	507	429	0.02%	0.002%
25	3.522	769	772	776	rVB	501	253	0.01%	0.001%
26	3.561	782	784	788	rVB2	590	289	0.01%	0.002%
27	3.584	788	791	796	rVB3	625	481	0.02%	0.003%
28	3.613	796	800	804	rBV3	520	494	0.02%	0.003%
29	3.654	809	813	820	rBV3	398	481	0.02%	0.003%
30	3.686	820	823	826	rBV2	525	343	0.01%	0.002%
31	3.725	832	835	839	rBV	302	239	0.01%	0.001%
32	3.889	875	886	918	rBV	155319	431586	17.44%	2.274%
33	4.236	990	994	998	rBV3	1532	1179	0.05%	0.006%
34	4.352	1012	1030	1058	rBV	421016	1048633	42.38%	5.525%
35	4.744	1149	1152	1154	rBV2	693	362	0.01%	0.002%
36	4.809	1171	1172	1177	rVB4	470	349	0.01%	0.002%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Title : VOC Analysis

37	4.834	1177	1180	1183	rBV3	559	502	0.02%	0.003%
38	4.918	1203	1206	1213	rBV4	481	659	0.03%	0.003%
39	4.979	1222	1225	1227	rBV2	397	251	0.01%	0.001%
40	5.050	1230	1247	1277	rBV2	964835	2474320	100.00%	13.036%
41	5.416	1359	1361	1362	rBV	811	278	0.01%	0.001%
42	5.561	1404	1406	1408	rBV2	608	279	0.01%	0.001%
43	5.622	1412	1425	1456	rBV	743654	1505883	60.86%	7.934%
44	5.911	1505	1515	1534	rVB4	17374	39013	1.58%	0.206%
45	6.075	1550	1566	1588	rBV	538472	1092093	44.14%	5.754%
46	6.317	1638	1641	1644	rBV3	648	403	0.02%	0.002%
47	6.374	1656	1659	1662	rBV3	655	550	0.02%	0.003%
48	6.445	1677	1681	1688	rVB3	802	786	0.03%	0.004%
49	6.481	1688	1692	1697	rBV3	594	638	0.03%	0.003%
50	6.526	1703	1706	1707	rBV	429	212	0.01%	0.001%
51	6.606	1729	1731	1735	rVB	369	233	0.01%	0.001%
52	6.625	1735	1737	1739	rBV	304	171	0.01%	0.001%
53	6.680	1751	1754	1757	rVB3	1042	602	0.02%	0.003%
54	6.773	1780	1783	1787	rBV3	754	587	0.02%	0.003%
55	6.844	1802	1805	1807	rVB2	591	277	0.01%	0.001%
56	6.860	1807	1810	1815	rBV4	654	560	0.02%	0.003%
57	6.947	1833	1837	1839	rBV2	850	588	0.02%	0.003%
58	6.989	1839	1850	1876	rBV	301920	554427	22.41%	2.921%
59	7.275	1937	1939	1940	rBV2	749	263	0.01%	0.001%
60	7.320	1941	1953	1983	rVV	1158512	2008224	81.16%	10.581%
61	7.625	2038	2048	2068	rBV	225642	386480	15.62%	2.036%
62	7.895	2130	2132	2134	rBV2	907	456	0.02%	0.002%
63	7.937	2141	2145	2149	rBV2	1544	1622	0.07%	0.009%
64	7.995	2161	2163	2165	rBV3	818	495	0.02%	0.003%
65	8.043	2176	2178	2182	rBV3	531	385	0.02%	0.002%
66	8.091	2182	2193	2235	rBV	557100	1028230	41.56%	5.417%
67	8.371	2277	2280	2284	rBV5	1123	1191	0.05%	0.006%
68	8.506	2318	2322	2323	rBV2	441	344	0.01%	0.002%
69	8.667	2370	2372	2377	rVB2	770	535	0.02%	0.003%
70	8.715	2385	2387	2390	rVB3	554	257	0.01%	0.001%
71	8.857	2419	2431	2459	rBV	1160482	1881114	76.03%	9.911%
72	9.127	2511	2515	2516	rBV3	829	489	0.02%	0.003%
73	9.336	2578	2580	2582	rBV2	405	211	0.01%	0.001%
74	9.416	2602	2605	2606	rBV2	340	183	0.01%	0.001%
75	9.525	2636	2639	2643	rBV3	668	469	0.02%	0.002%
76	9.551	2644	2647	2650	rVV2	784	416	0.02%	0.002%

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Title : VOC Analysis

77	9.615	2663	2667	2669	rBV2	598	415	0.02%	0.002%
78	9.718	2697	2699	2701	rBV2	386	175	0.01%	0.001%
79	9.741	2704	2706	2709	rBV2	534	277	0.01%	0.001%
80	9.902	2752	2756	2760	rVB3	835	601	0.02%	0.003%
81	10.021	2791	2793	2796	rBV2	682	476	0.02%	0.003%
82	10.056	2801	2804	2808	rBV2	541	454	0.02%	0.002%
83	10.111	2819	2821	2822	rBV	677	207	0.01%	0.001%
84	10.220	2843	2855	2879	rBV	736853	1175872	47.52%	6.195%
85	10.590	2967	2970	2973	rBV3	482	239	0.01%	0.001%
86	10.718	3008	3010	3012	rBV	491	278	0.01%	0.001%
87	10.763	3022	3024	3029	rBV2	302	248	0.01%	0.001%
88	10.818	3038	3041	3045	rBV2	580	488	0.02%	0.003%
89	10.860	3049	3054	3056	rBV2	687	565	0.02%	0.003%
90	10.902	3065	3067	3070	rBV	421	343	0.01%	0.002%
91	11.040	3107	3110	3113	rBV2	572	365	0.01%	0.002%
92	11.152	3143	3145	3147	rBV	453	193	0.01%	0.001%
93	11.178	3151	3153	3155	rBV2	798	415	0.02%	0.002%
94	11.255	3165	3177	3200	rBV	1234266	1867654	75.48%	9.840%
95	11.631	3282	3294	3311	rBV	1247484	1940838	78.44%	10.226%
96	11.795	3343	3345	3351	rVB5	1132	550	0.02%	0.003%
97	11.853	3360	3363	3365	rBV2	594	349	0.01%	0.002%
98	12.532	3570	3574	3577	rBV	440	438	0.02%	0.002%
99	12.619	3597	3601	3603	rBV2	514	351	0.01%	0.002%
100	12.882	3681	3683	3687	rBV3	627	517	0.02%	0.003%

Sum of corrected areas: 18980029

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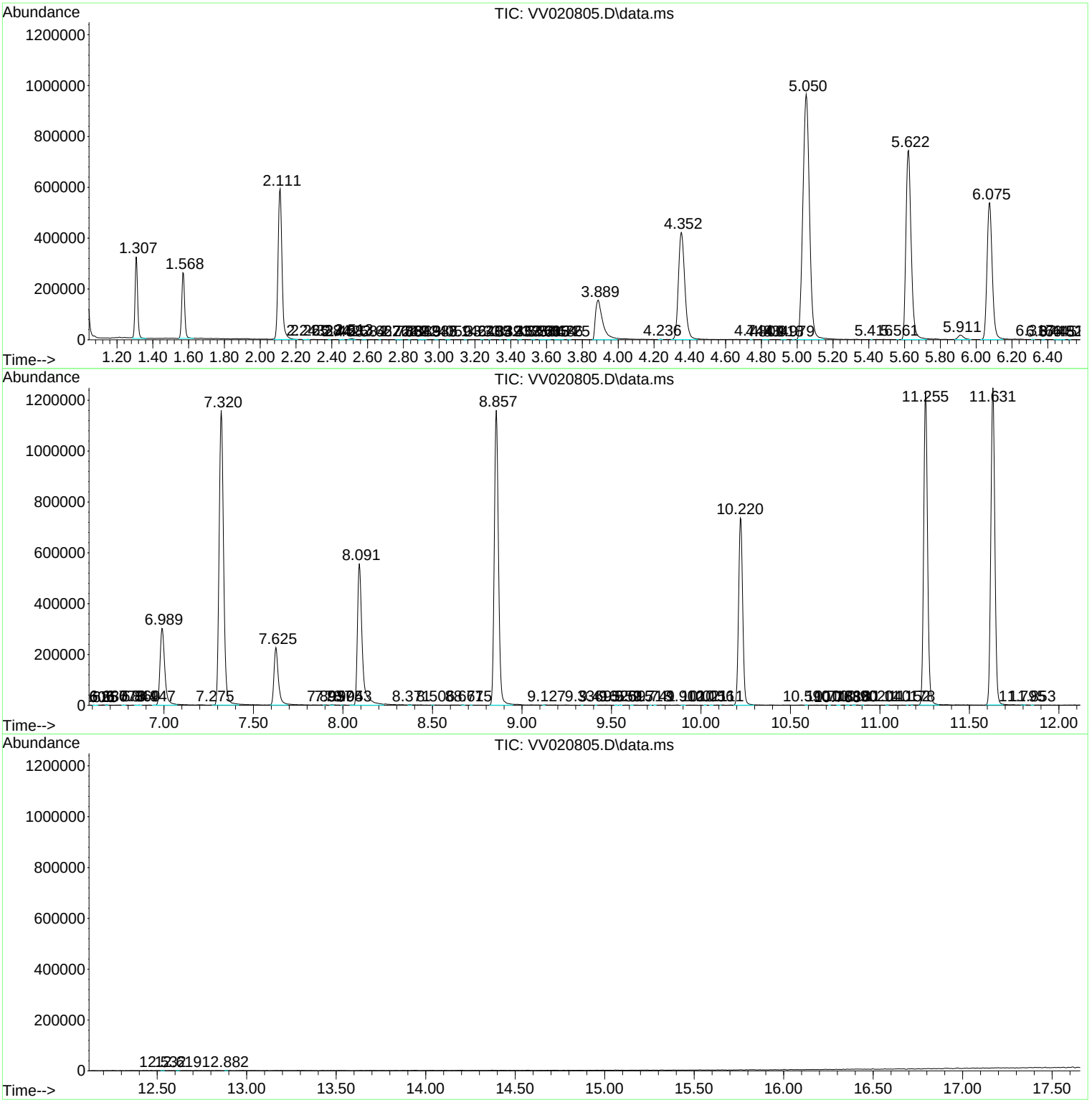
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032921\
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Instrument :
MSVOA_V
ClientSampleId :
VHBLK02

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.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

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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