LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090418\
Data File : VV007356.D
Acq On : 05 Sep 2018 03:24
Operator : SY/MD
Sample : J4695-13
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEE56

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\SOMVLM090418WMA.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	1.032	30	44	68	rBV	1052166	1305265	62.24%	7.719%
2	1.321	127	134	153	rVB	251189	292981	13.97%	1.733%
3	1.572	207	212	229	rVB	204772	236760	11.29%	1.400%
4	2.132	376	386	398	rBV	476691	665671	31.74%	3.936%
5	3.347	761	764	769	rVB4	873	696	0.03%	0.004%
6	3.524	816	819	822	rVB2	507	326	0.02%	0.002%
7	3.607	842	845	848	rBV	503	382	0.02%	0.002%
8	3.646	855	857	864	rVB2	483	373	0.02%	0.002%
9	3.681	864	868	870	rBV3	589	383	0.02%	0.002%
10	3.865	920	925	930	rBV3	414	391	0.02%	0.002%
11	3.964	937	956	990	rBV	155327	463601	22.10%	2.742%
12	4.292	1054	1058	1061	rVB2	968	694	0.03%	0.004%
13	4.408	1075	1094	1116	rBV	349514	838966	40.00%	4.961%
14	4.614	1153	1158	1160	rBV2	539	377	0.02%	0.002%
15	4.630	1160	1163	1166	rVB2	386	287	0.01%	0.002%
16	4.675	1174	1177	1179	rBV	384	248	0.01%	0.001%
17	4.723	1181	1192	1193	rBV5	3134	4059	0.19%	0.024%
18	4.845	1224	1230	1233	rVB3	576	643	0.03%	0.004%
19	4.868	1233	1237	1240	rBV3	374	327	0.02%	0.002%
20	4.932	1255	1257	1261	rVB2	448	319	0.02%	0.002%
21	5.102	1291	1310	1347	rBV2	887103	2097313	100.00%	12.403%
22	5.260	1357	1359	1364	rVB4	1143	804	0.04%	0.005%
23	5.289	1364	1368	1371	rBV3	778	702	0.03%	0.004%
24	5.308	1371	1374	1375	rVV	877	448	0.02%	0.003%
25	5.402	1400	1403	1408	rBV3	576	463	0.02%	0.003%
26	5.533	1440	1444	1449	rVB5	541	544	0.03%	0.003%
27	5.575	1454	1457	1460	rBV4	519	294	0.01%	0.002%
28	5.672	1471	1487	1508	rBV	612493	1218765	58.11%	7.207%
29	5.958	1562	1576	1590	rVB7	20813	47057	2.24%	0.278%
30	6.054	1603	1606	1608	rBV4	765	498	0.02%	0.003%
31	6.125	1613	1628	1652	rBV	487510	979247	46.69%	5.791%
32	6.247	1662	1666	1668	rBV4	806	726	0.03%	0.004%
33	6.324	1688	1690	1696	rVB5	454	304	0.01%	0.002%
34	6.437	1723	1725	1729	rVB3	629	345	0.02%	0.002%

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Integration Parameters: LSCINT.P
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Title : VOC Analysis

35	6.463	1729	1733	1738	rVB6	1005	1035	0.05%	0.006%
36	6.495	1738	1743	1744	rBV2	791	724	0.03%	0.004%
37	6.601	1774	1776	1779	rVV3	392	243	0.01%	0.001%
38	6.617	1779	1781	1785	rVB3	758	386	0.02%	0.002%
39	6.652	1785	1792	1799	rBV7	1011	1541	0.07%	0.009%
40	6.700	1804	1807	1809	rBV3	506	274	0.01%	0.002%
41	6.723	1809	1814	1815	rBV3	1333	1070	0.05%	0.006%
42	6.816	1841	1843	1849	rBV4	579	395	0.02%	0.002%
43	6.877	1859	1862	1865	rBV3	502	273	0.01%	0.002%
44	6.945	1880	1883	1888	rVB3	779	755	0.04%	0.004%
45	6.977	1888	1893	1896	rVB3	657	520	0.02%	0.003%
46	7.035	1896	1911	1931	rBV	220632	401923	19.16%	2.377%
47	7.237	1971	1974	1979	rVB4	545	485	0.02%	0.003%
48	7.279	1981	1987	1990	rBV3	620	615	0.03%	0.004%
49	7.366	1996	2014	2043	rBV	864351	1528558	72.88%	9.039%
50	7.575	2077	2079	2081	rBV2	489	267	0.01%	0.002%
51	7.623	2089	2094	2095	rBV	566	478	0.02%	0.003%
52	7.668	2096	2108	2126	rVV	162790	278294	13.27%	1.646%
53	7.845	2161	2163	2166	rBV5	412	248	0.01%	0.001%
54	8.022	2205	2218	2239	rVB	442613	738866	35.23%	4.369%
55	8.144	2244	2256	2291	rBV	517718	951830	45.38%	5.629%
56	8.511	2368	2370	2372	rBV2	585	257	0.01%	0.002%
57	8.655	2413	2415	2418	rVV2	509	306	0.01%	0.002%
58	8.671	2418	2420	2424	rVV3	562	355	0.02%	0.002%
59	8.749	2443	2444	2448	rVB2	730	374	0.02%	0.002%
60	8.790	2448	2457	2461	rBV4	601	834	0.04%	0.005%
61	8.810	2461	2463	2466	rVB2	627	287	0.01%	0.002%
62	8.832	2466	2470	2477	rBV3	523	634	0.03%	0.004%
63	8.900	2477	2491	2516	rBV	902318	1473803	70.27%	8.715%
64	9.167	2572	2574	2577	rBV	339	256	0.01%	0.002%
65	9.192	2579	2582	2589	rVB4	1080	817	0.04%	0.005%
66	9.276	2589	2608	2609	rBV5	7999	16221	0.77%	0.096%
67	9.472	2666	2669	2673	rBV2	662	462	0.02%	0.003%
68	9.543	2688	2691	2695	rVB3	746	633	0.03%	0.004%
69	9.575	2695	2701	2703	rBV2	635	586	0.03%	0.003%
70	9.591	2703	2706	2709	rBV3	557	378	0.02%	0.002%
71	9.723	2745	2747	2753	rVB4	605	555	0.03%	0.003%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Title : VOC Analysis

72	9.871	2788	2793	2795	rBV3	557	514	0.02%	0.003%
73	9.932	2807	2812	2815	rBV3	335	344	0.02%	0.002%
74	9.967	2820	2823	2826	rBV2	631	529	0.03%	0.003%
75	10.080	2852	2858	2862	rBV3	434	659	0.03%	0.004%
76	10.134	2872	2875	2880	rVB4	256	254	0.01%	0.002%
77	10.266	2903	2916	2943	rBV	630202	1006390	47.98%	5.951%
78	10.427	2956	2966	2979	rBV2	4733	8001	0.38%	0.047%
79	10.488	2979	2985	2990	rBV3	401	461	0.02%	0.003%
80	10.597	3016	3019	3024	rVB2	472	441	0.02%	0.003%
81	10.630	3024	3029	3031	rBV4	756	559	0.03%	0.003%
82	10.694	3046	3049	3053	rVB3	458	326	0.02%	0.002%
83	10.739	3059	3063	3065	rBV2	399	308	0.01%	0.002%
84	10.765	3068	3071	3074	rBV3	398	280	0.01%	0.002%
85	10.819	3085	3088	3093	rBV3	384	358	0.02%	0.002%
86	10.909	3113	3116	3122	rVV4	661	467	0.02%	0.003%
87	10.970	3133	3135	3138	rVB2	540	265	0.01%	0.002%
88	11.076	3163	3168	3172	rBV2	385	478	0.02%	0.003%
89	11.125	3179	3183	3185	rBV	474	355	0.02%	0.002%
90	11.150	3188	3191	3194	rBV2	588	374	0.02%	0.002%
91	11.298	3225	3237	3269	rBV	669681	1091656	52.05%	6.456%
92	11.456	3282	3286	3287	rBV2	460	374	0.02%	0.002%
93	11.601	3329	3331	3334	rVB3	675	401	0.02%	0.002%
94	11.630	3334	3340	3342	rBV2	590	540	0.03%	0.003%
95	11.678	3342	3355	3382	rBV	747250	1227740	58.54%	7.260%
96	12.131	3493	3496	3497	rBV2	579	322	0.02%	0.002%
97	12.649	3654	3657	3661	rBV3	951	698	0.03%	0.004%
98	12.736	3678	3684	3688	rBV4	804	755	0.04%	0.004%
99	13.231	3836	3838	3840	rBV2	585	327	0.02%	0.002%
100	14.649	4277	4279	4280	rBV2	901	389	0.02%	0.002%

Sum of corrected areas: 16910362

LSC Report - Integrated Chromatogram

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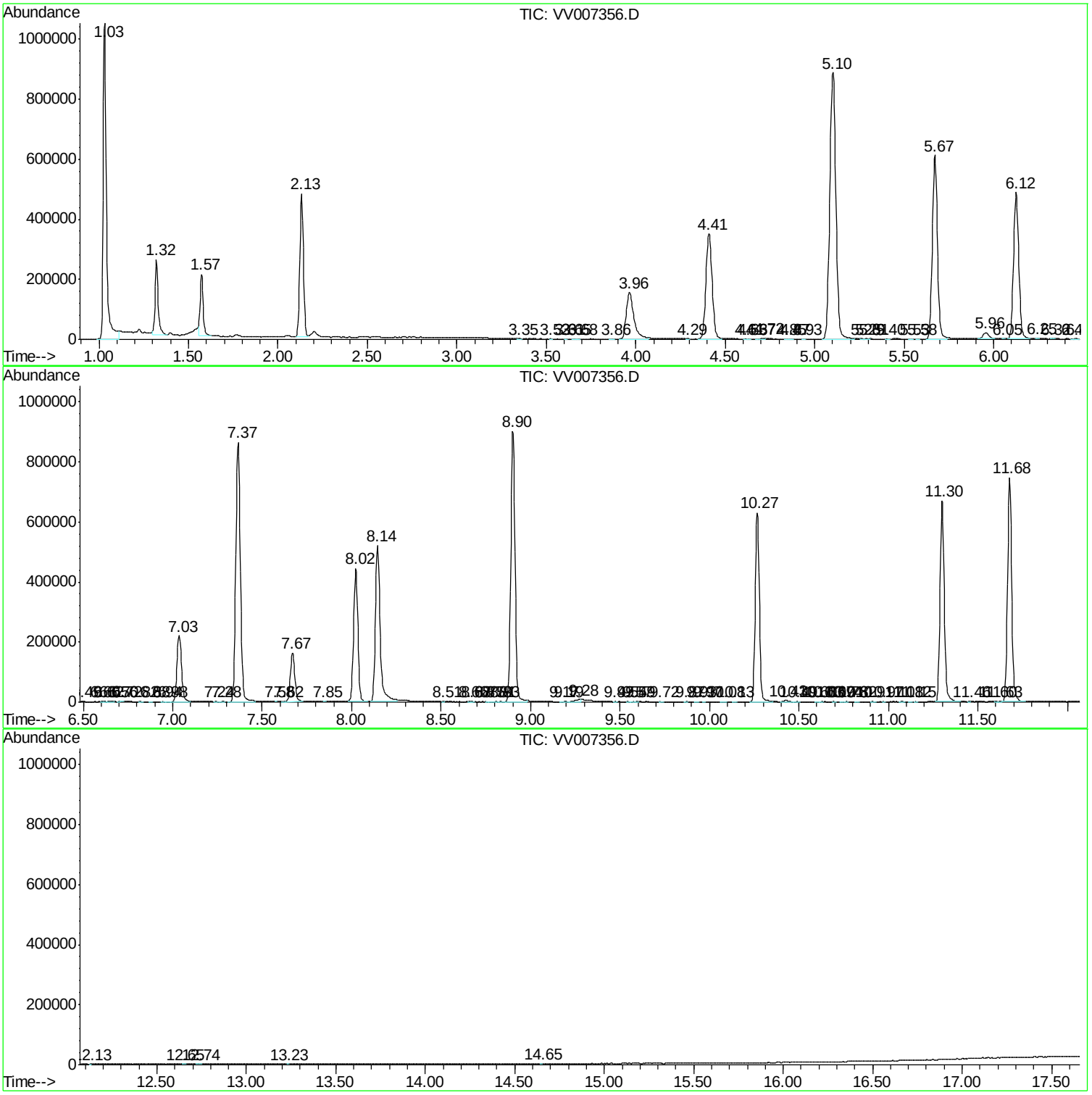
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090418\
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Instrument :
MSVOA_V
ClientSampleId :
BEE56

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.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 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