LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090418\
Data File : VV007358.D
Acq On : 05 Sep 2018 04:13
Operator : SY/MD
Sample : J4695-15
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEGA9

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	0.913	4	7	12	rVB4	245	194	0.01%	0.001%
2	0.942	12	16	23	rVB3	488	585	0.02%	0.003%
3	1.029	23	43	67	rBV	2582546	3146653	100.00%	16.776%
4	1.254	108	113	125	rVB	189595	217631	6.92%	1.160%
5	1.321	127	134	150	rVB	249611	293402	9.32%	1.564%
6	1.530	194	199	203	rBV	32513	36101	1.15%	0.192%
7	1.572	206	212	224	rVB	193603	222392	7.07%	1.186%
8	2.132	376	386	398	rBV	459920	642612	20.42%	3.426%
9	2.202	400	408	418	rVV	63122	105404	3.35%	0.562%
10	2.263	418	427	438	rVB	274143	397232	12.62%	2.118%
11	3.469	800	802	804	rBV3	379	198	0.01%	0.001%
12	3.675	862	866	867	rBV2	279	192	0.01%	0.001%
13	3.768	883	895	907	rBV8	2227	5517	0.18%	0.029%
14	3.855	919	922	925	rBV3	384	298	0.01%	0.002%
15	3.874	925	928	930	rBV2	453	243	0.01%	0.001%
16	3.961	935	955	976	rBV	157000	454979	14.46%	2.426%
17	4.408	1076	1094	1119	rBV	349400	844683	26.84%	4.503%
18	4.575	1142	1146	1147	rBV2	348	195	0.01%	0.001%
19	4.601	1151	1154	1157	rVV3	465	294	0.01%	0.002%
20	4.630	1161	1163	1166	rVB3	482	241	0.01%	0.001%
21	4.733	1181	1195	1206	rVV9	3581	8963	0.28%	0.048%
22	4.826	1220	1224	1227	rBV2	517	517	0.02%	0.003%
23	4.903	1245	1248	1253	rVB2	574	400	0.01%	0.002%
24	4.987	1269	1274	1276	rBV2	320	266	0.01%	0.001%
25	5.099	1290	1309	1338	rBV2	856050	2100161	66.74%	11.197%
26	5.337	1380	1383	1387	rVB4	436	296	0.01%	0.002%
27	5.389	1387	1399	1402	rBV4	1760	2911	0.09%	0.016%
28	5.553	1444	1450	1451	rBV2	790	588	0.02%	0.003%
29	5.672	1472	1487	1509	rBV	600670	1185095	37.66%	6.318%
30	5.961	1563	1577	1592	rVB5	24382	55481	1.76%	0.296%
31	6.016	1592	1594	1596	rBV2	489	289	0.01%	0.002%
32	6.048	1602	1604	1609	rVB4	997	625	0.02%	0.003%
33	6.125	1613	1628	1656	rVV	473921	953331	30.30%	5.082%
34	6.244	1657	1665	1678	rVB	8102	16538	0.53%	0.088%

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

35	6.347	1689	1697	1707	rBV5	4906	9291	0.30%	0.050%
36	6.536	1753	1756	1758	rBV2	728	501	0.02%	0.003%
37	6.588	1767	1772	1776	rBV5	1068	1058	0.03%	0.006%
38	6.723	1810	1814	1815	rBV2	1688	973	0.03%	0.005%
39	6.778	1829	1831	1835	rVB4	599	335	0.01%	0.002%
40	6.848	1850	1853	1856	rBV3	327	230	0.01%	0.001%
41	6.909	1870	1872	1876	rVB2	579	344	0.01%	0.002%
42	6.929	1876	1878	1882	rBV3	543	454	0.01%	0.002%
43	6.967	1886	1890	1893	rBV4	611	380	0.01%	0.002%
44	6.990	1893	1897	1898	rBV2	344	203	0.01%	0.001%
45	7.035	1898	1911	1935	rBV	215717	383982	12.20%	2.047%
46	7.173	1949	1954	1955	rBV3	1117	813	0.03%	0.004%
47	7.218	1966	1968	1973	rVB3	539	353	0.01%	0.002%
48	7.295	1981	1992	2000	rBV5	6419	13461	0.43%	0.072%
49	7.366	2000	2014	2032	rBV	844642	1467721	46.64%	7.825%
50	7.610	2087	2090	2093	rBV4	605	553	0.02%	0.003%
51	7.668	2097	2108	2123	rBV	156799	264660	8.41%	1.411%
52	8.022	2200	2218	2243	rVB	61955	113975	3.62%	0.608%
53	8.144	2243	2256	2269	rBV	512132	901811	28.66%	4.808%
54	8.636	2407	2409	2410	rBV2	504	195	0.01%	0.001%
55	8.697	2426	2428	2430	rVB2	453	231	0.01%	0.001%
56	8.733	2436	2439	2441	rBV3	446	292	0.01%	0.002%
57	8.749	2442	2444	2447	rVV2	675	413	0.01%	0.002%
58	8.771	2447	2451	2457	rVB4	959	1169	0.04%	0.006%
59	8.900	2478	2491	2518	rBV	870096	1414579	44.96%	7.542%
60	9.282	2587	2610	2626	rBV5	9357	38667	1.23%	0.206%
61	9.469	2665	2668	2670	rVB3	657	323	0.01%	0.002%
62	9.507	2677	2680	2683	rBV4	609	352	0.01%	0.002%
63	9.536	2686	2689	2693	rVV5	612	509	0.02%	0.003%
64	9.646	2715	2723	2734	rBV3	7152	12018	0.38%	0.064%
65	9.755	2748	2757	2765	rBV2	7662	11645	0.37%	0.062%
66	9.826	2777	2779	2781	rBV2	411	220	0.01%	0.001%
67	9.861	2782	2790	2799	rVV8	4077	6593	0.21%	0.035%
68	9.903	2800	2803	2805	rBV3	443	295	0.01%	0.002%
69	9.951	2814	2818	2823	rVB3	631	616	0.02%	0.003%
70	9.977	2824	2826	2831	rVB4	392	264	0.01%	0.001%
71	10.067	2846	2854	2858	rBV6	2023	2739	0.09%	0.015%

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

72	10.125	2870	2872	2879	rVB4	579	534	0.02%	0.003%
73	10.157	2879	2882	2885	rBV2	772	646	0.02%	0.003%
74	10.173	2885	2887	2890	rVV3	535	249	0.01%	0.001%
75	10.186	2890	2891	2894	rVB2	329	183	0.01%	0.001%
76	10.266	2903	2916	2948	rBV	621542	990103	31.47%	5.279%
77	10.501	2987	2989	2995	rVB3	1048	720	0.02%	0.004%
78	10.565	3003	3009	3017	rBV7	1272	2012	0.06%	0.011%
79	10.626	3024	3028	3030	rBV2	1212	835	0.03%	0.004%
80	10.639	3030	3032	3035	rVB2	820	451	0.01%	0.002%
81	10.736	3054	3062	3068	rVB8	2516	3798	0.12%	0.020%
82	10.813	3084	3086	3090	rVB4	915	553	0.02%	0.003%
83	10.909	3109	3116	3127	rBV2	8271	15094	0.48%	0.080%
84	10.986	3132	3140	3150	rBV5	5016	9133	0.29%	0.049%
85	11.160	3182	3194	3197	rBV5	8562	16521	0.53%	0.088%
86	11.298	3225	3237	3266	rBV	698939	1129722	35.90%	6.023%
87	11.588	3323	3327	3328	rBV4	1046	754	0.02%	0.004%
88	11.678	3342	3355	3380	rBV	761892	1232869	39.18%	6.573%
89	11.826	3399	3401	3404	rBV3	517	206	0.01%	0.001%
90	12.019	3459	3461	3462	rBV	559	229	0.01%	0.001%
91	12.372	3568	3571	3572	rBV2	523	232	0.01%	0.001%
92	12.395	3573	3578	3581	rBV5	1746	1577	0.05%	0.008%
93	12.556	3625	3628	3631	rBV2	843	465	0.01%	0.002%
94	12.694	3668	3671	3676	rVB4	799	521	0.02%	0.003%
95	12.832	3712	3714	3717	rVV	517	227	0.01%	0.001%
96	12.861	3721	3723	3727	rBV4	573	374	0.01%	0.002%
97	12.964	3752	3755	3758	rVB3	766	461	0.01%	0.002%
98	13.485	3915	3917	3919	rVB2	897	358	0.01%	0.002%
99	14.051	4089	4093	4094	rBV2	718	475	0.02%	0.003%
100	14.417	4204	4207	4211	rBV6	1157	1142	0.04%	0.006%

Sum of corrected areas: 18757169

LSC Report - Integrated Chromatogram

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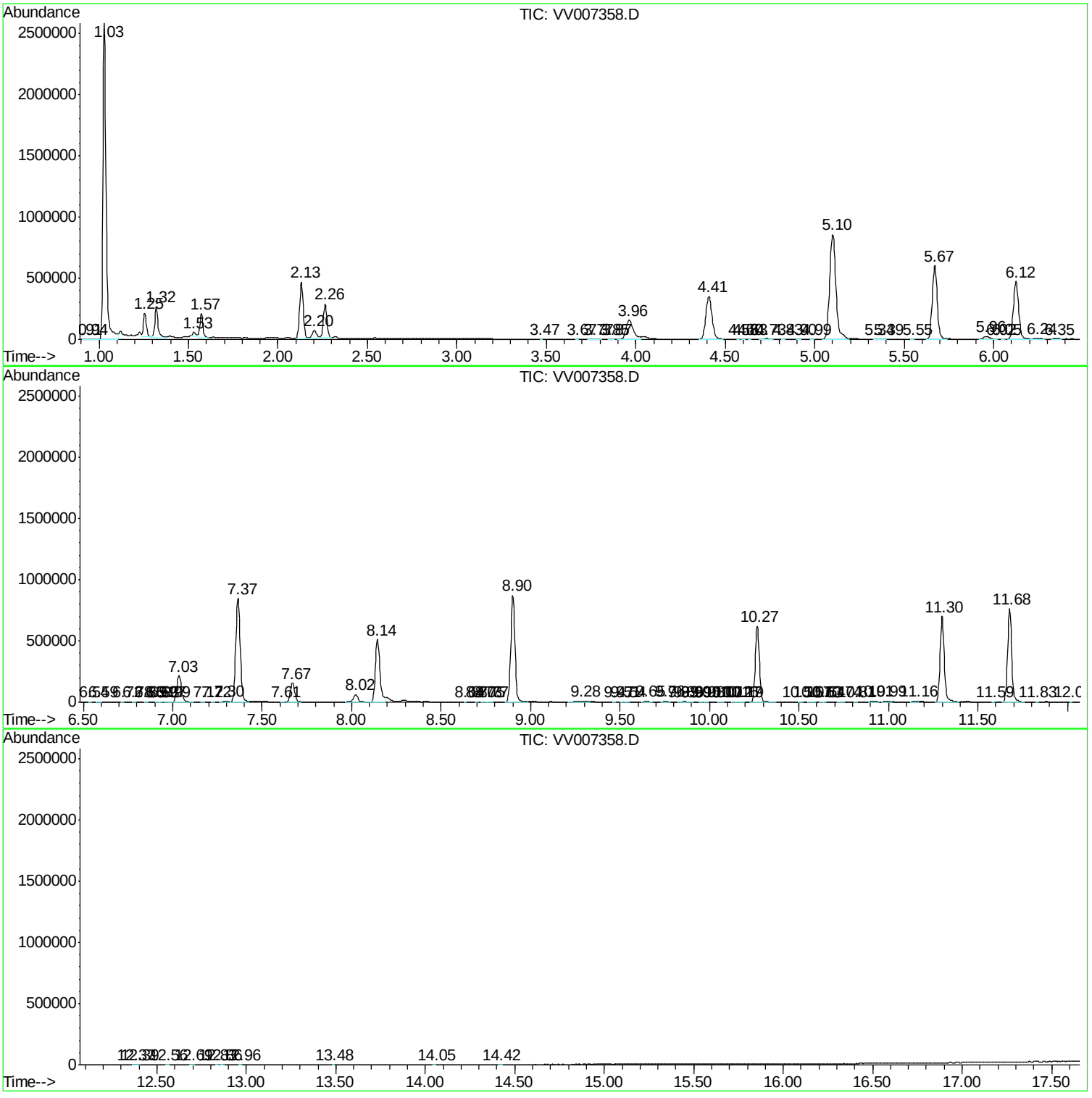
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Quant Title : VOC Analysis

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 :
BEGA9

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