LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090418\
Data File : VV007350.D
Acq On : 05 Sep 2018 00:56
Operator : SY/MD
Sample : J4695-05
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEE46

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	1.029	29	43	66	rBV	1135588	1377373	66.87%	8.062%
2	1.321	125	134	152	rVB	244631	305590	14.84%	1.789%
3	1.572	206	212	227	rVB	206567	243816	11.84%	1.427%
4	2.131	376	386	398	rBV	469640	657721	31.93%	3.850%
5	3.350	762	765	767	rBV2	664	440	0.02%	0.003%
6	3.530	817	821	823	rBV3	614	414	0.02%	0.002%
7	3.620	846	849	852	rBV2	298	246	0.01%	0.001%
8	3.684	864	869	870	rBV2	412	379	0.02%	0.002%
9	3.852	917	921	926	rBV4	394	441	0.02%	0.003%
10	3.967	939	957	997	rBV2	517508	1331596	64.65%	7.794%
11	4.260	1043	1048	1050	rBV5	520	511	0.02%	0.003%
12	4.408	1074	1094	1120	rBV	343380	818911	39.76%	4.793%
13	4.665	1170	1174	1175	rBV3	333	247	0.01%	0.001%
14	4.726	1180	1193	1206	rBV8	6473	16948	0.82%	0.099%
15	4.929	1254	1256	1263	rVB	335	241	0.01%	0.001%
16	5.003	1273	1279	1283	rBV4	327	352	0.02%	0.002%
17	5.099	1289	1309	1337	rBV2	865258	2059702	100.00%	12.055%
18	5.379	1392	1396	1402	rVB4	786	673	0.03%	0.004%
19	5.443	1413	1416	1421	rBV4	714	654	0.03%	0.004%
20	5.520	1435	1440	1441	rBV3	424	395	0.02%	0.002%
21	5.575	1454	1457	1459	rBV2	378	276	0.01%	0.002%
22	5.604	1463	1466	1471	rVB2	335	262	0.01%	0.002%
23	5.672	1471	1487	1515	rBV	616701	1227799	59.61%	7.186%
24	5.964	1562	1578	1600	rVB4	72511	153016	7.43%	0.896%
25	6.125	1613	1628	1655	rBV	473344	960167	46.62%	5.620%
26	6.337	1692	1694	1696	rBV2	377	265	0.01%	0.002%
27	6.369	1701	1704	1709	rVB4	575	402	0.02%	0.002%
28	6.440	1724	1726	1733	rVB3	539	392	0.02%	0.002%
29	6.501	1742	1745	1749	rBV3	392	357	0.02%	0.002%
30	6.726	1805	1815	1832	rVB3	2796	5718	0.28%	0.033%
31	6.906	1864	1871	1874	rBV3	671	624	0.03%	0.004%
32	7.035	1897	1911	1933	rBV	221429	398359	19.34%	2.332%
33	7.157	1947	1949	1951	rBV3	691	412	0.02%	0.002%
34	7.273	1982	1985	1986	rBV2	482	303	0.01%	0.002%

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

35	7.311	1994	1997	2000	rBV3	444	394	0.02%	0.002%
36	7.366	2000	2014	2033	rBV	867902	1495194	72.59%	8.751%
37	7.552	2070	2072	2073	rBV	516	230	0.01%	0.001%
38	7.671	2097	2109	2130	rBV	163305	277234	13.46%	1.623%
39	7.842	2159	2162	2164	rBV2	644	485	0.02%	0.003%
40	7.980	2201	2205	2207	rBV4	2522	2108	0.10%	0.012%
41	8.022	2212	2218	2230	rVB2	19991	32447	1.58%	0.190%
42	8.144	2243	2256	2293	rBV	490983	918101	44.57%	5.374%
43	8.575	2384	2390	2393	rBV6	659	728	0.04%	0.004%
44	8.610	2399	2401	2402	rBV	553	250	0.01%	0.001%
45	8.723	2434	2436	2440	rBV4	482	354	0.02%	0.002%
46	8.758	2445	2447	2452	rVB2	615	479	0.02%	0.003%
47	8.787	2452	2456	2460	rBV	608	529	0.03%	0.003%
48	8.816	2464	2465	2470	rVB3	342	253	0.01%	0.001%
49	8.900	2477	2491	2515	rBV	884107	1458114	70.79%	8.534%
50	9.189	2574	2581	2583	rBV3	1091	1229	0.06%	0.007%
51	9.279	2593	2609	2628	rBV4	5897	22303	1.08%	0.131%
52	9.469	2662	2668	2672	rBV5	454	566	0.03%	0.003%
53	9.501	2676	2678	2680	rVB	648	273	0.01%	0.002%
54	9.523	2680	2685	2691	rBV3	551	808	0.04%	0.005%
55	9.552	2691	2694	2698	rVB2	353	247	0.01%	0.001%
56	9.601	2704	2709	2714	rVV5	1034	1090	0.05%	0.006%
57	9.729	2748	2749	2755	rVB2	399	263	0.01%	0.002%
58	9.761	2755	2759	2760	rBV2	463	306	0.01%	0.002%
59	9.890	2795	2799	2800	rBV3	307	252	0.01%	0.001%
60	9.932	2810	2812	2815	rBV	346	272	0.01%	0.002%
61	9.970	2819	2824	2829	rVV4	984	1100	0.05%	0.006%
62	10.003	2832	2834	2837	rVV3	335	233	0.01%	0.001%
63	10.019	2837	2839	2845	rVB4	448	306	0.01%	0.002%
64	10.051	2845	2849	2855	rVB3	669	642	0.03%	0.004%
65	10.086	2858	2860	2863	rBV2	519	372	0.02%	0.002%
66	10.112	2866	2868	2872	rBV	500	307	0.01%	0.002%
67	10.176	2885	2888	2892	rVB2	649	477	0.02%	0.003%
68	10.199	2892	2895	2896	rBV	504	263	0.01%	0.002%
69	10.266	2903	2916	2939	rBV	617894	973051	47.24%	5.695%
70	10.430	2958	2967	2976	rBV2	5024	8455	0.41%	0.049%
71	10.556	3003	3006	3008	rBV2	450	340	0.02%	0.002%

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

72	10.572	3008	3011	3014	rVV4	410	361	0.02%	0.002%
73	10.594	3014	3018	3023	rVB4	494	488	0.02%	0.003%
74	10.623	3024	3027	3028	rBV2	460	234	0.01%	0.001%
75	10.655	3035	3037	3043	rVB2	318	240	0.01%	0.001%
76	10.739	3058	3063	3066	rBV5	881	955	0.05%	0.006%
77	10.845	3092	3096	3100	rVB2	619	509	0.02%	0.003%
78	10.867	3100	3103	3105	rBV2	425	264	0.01%	0.002%
79	10.932	3118	3123	3127	rBV4	458	458	0.02%	0.003%
80	10.970	3132	3135	3141	rVB3	625	557	0.03%	0.003%
81	11.002	3141	3145	3148	rBV	790	693	0.03%	0.004%
82	11.147	3181	3190	3203	rVB3	4831	8593	0.42%	0.050%
83	11.218	3207	3212	3214	rBV	823	829	0.04%	0.005%
84	11.234	3214	3217	3225	rVB4	1294	1561	0.08%	0.009%
85	11.302	3225	3238	3264	rBV	667161	1085460	52.70%	6.353%
86	11.398	3266	3268	3273	rVB3	810	621	0.03%	0.004%
87	11.420	3273	3275	3278	rBV4	480	300	0.01%	0.002%
88	11.584	3322	3326	3327	rBV3	793	557	0.03%	0.003%
89	11.623	3336	3338	3342	rVB4	520	244	0.01%	0.001%
90	11.678	3342	3355	3378	rBV	742249	1212729	58.88%	7.098%
91	12.015	3457	3460	3464	rVB2	456	430	0.02%	0.003%
92	12.099	3484	3486	3491	rBV3	328	247	0.01%	0.001%
93	12.250	3530	3533	3535	rBV	652	421	0.02%	0.002%
94	12.295	3545	3547	3551	rVB3	729	364	0.02%	0.002%
95	12.424	3585	3587	3590	rBV3	385	260	0.01%	0.002%
96	12.668	3661	3663	3666	rVB3	567	270	0.01%	0.002%
97	12.700	3669	3673	3678	rVB4	1041	1327	0.06%	0.008%
98	12.835	3712	3715	3718	rBV2	626	466	0.02%	0.003%
99	13.549	3933	3937	3938	rBV3	543	372	0.02%	0.002%
100	13.655	3964	3970	3971	rBV5	889	780	0.04%	0.005%

Sum of corrected areas: 17085647

LSC Report - Integrated Chromatogram

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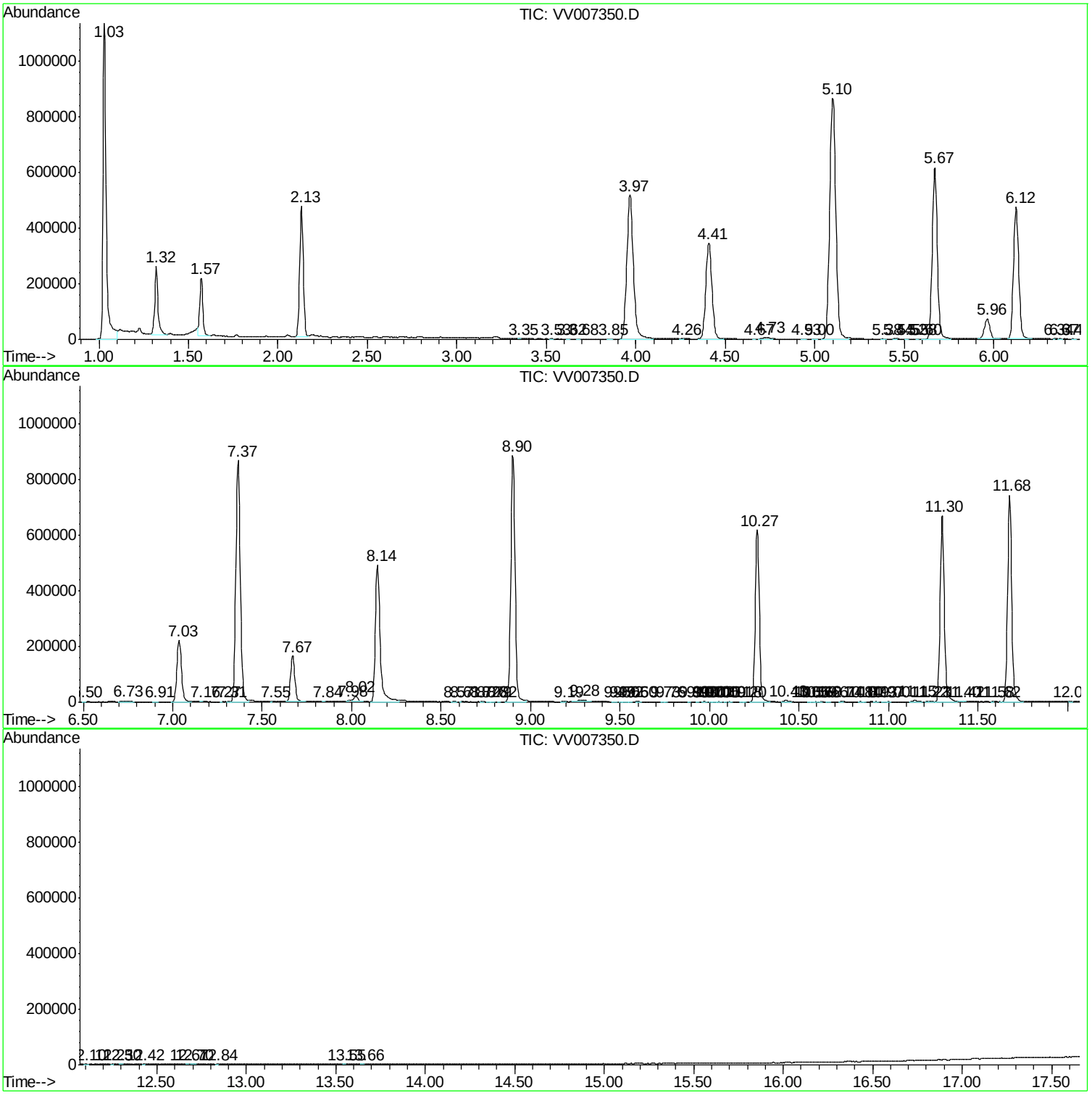
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Quant Title : VOC Analysis

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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ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BEE46

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