LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090418\
Data File : VV007355.D
Acq On : 05 Sep 2018 02:59
Operator : SY/MD
Sample : J4695-12
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEE55

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	0.942	7	16	22	rBV4	737	1159	0.06%	0.007%
2	0.974	22	26	28	rBV3	415	257	0.01%	0.002%
3	1.032	28	44	68	rBV	797572	1020205	49.11%	6.200%
4	1.321	126	134	152	rVB	233723	283249	13.63%	1.721%
5	1.572	206	212	225	rVB	208384	242526	11.67%	1.474%
6	2.131	377	386	399	rBV	467058	657482	31.65%	3.996%
7	3.611	843	846	848	rBV2	331	231	0.01%	0.001%
8	3.707	874	876	878	rBV	281	185	0.01%	0.001%
9	3.762	890	893	896	rVB3	515	351	0.02%	0.002%
10	3.813	906	909	911	rBV2	358	159	0.01%	0.001%
11	3.861	919	924	929	rBV4	1639	1856	0.09%	0.011%
12	3.964	938	956	1002	rBV	161802	476016	22.91%	2.893%
13	4.318	1064	1066	1072	rVB4	900	720	0.03%	0.004%
14	4.347	1072	1075	1076	rBV	514	301	0.01%	0.002%
15	4.408	1076	1094	1118	rVV	345815	829634	39.94%	5.042%
16	4.582	1146	1148	1151	rBV2	467	279	0.01%	0.002%
17	4.598	1151	1153	1158	rVB3	502	403	0.02%	0.002%
18	4.620	1158	1160	1161	rBV2	481	222	0.01%	0.001%
19	4.672	1173	1176	1178	rVV3	422	243	0.01%	0.001%
20	4.729	1181	1194	1207	rBV5	10296	25691	1.24%	0.156%
21	4.839	1225	1228	1229	rBV	333	214	0.01%	0.001%
22	4.864	1233	1236	1240	rBV2	454	343	0.02%	0.002%
23	4.916	1249	1252	1257	rBV3	348	327	0.02%	0.002%
24	4.996	1272	1277	1279	rVB2	311	226	0.01%	0.001%
25	5.102	1283	1310	1348	rBV2	869354	2077448	100.00%	12.626%
26	5.266	1358	1361	1365	rVB3	958	764	0.04%	0.005%
27	5.299	1370	1371	1373	rBV	644	332	0.02%	0.002%
28	5.408	1403	1405	1409	rBV2	371	201	0.01%	0.001%
29	5.440	1409	1415	1417	rBV2	1055	1116	0.05%	0.007%
30	5.524	1435	1441	1445	rBV4	733	1078	0.05%	0.007%
31	5.562	1449	1453	1455	rBV2	295	233	0.01%	0.001%
32	5.604	1463	1466	1471	rVB3	623	501	0.02%	0.003%
33	5.672	1471	1487	1515	rBV	611841	1210316	58.26%	7.356%
34	5.961	1565	1577	1593	rVB5	43285	97800	4.71%	0.594%

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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\SOMVLM090418WMA.M
Title : VOC Analysis

35	6.125	1613	1628	1651	rBV	486047	968720	46.63%	5.888%
36	6.344	1694	1696	1698	rBV2	509	323	0.02%	0.002%
37	6.459	1730	1732	1734	rBV2	301	148	0.01%	0.001%
38	6.533	1749	1755	1757	rBV4	562	489	0.02%	0.003%
39	6.546	1757	1759	1760	rVV	337	162	0.01%	0.001%
40	6.562	1761	1764	1769	rVB3	1041	794	0.04%	0.005%
41	6.601	1774	1776	1778	rBV	796	452	0.02%	0.003%
42	6.652	1783	1792	1793	rBV4	1377	1680	0.08%	0.010%
43	6.723	1808	1814	1815	rBV3	1712	1552	0.07%	0.009%
44	6.922	1873	1876	1879	rVB2	590	373	0.02%	0.002%
45	6.945	1879	1883	1885	rBV2	359	315	0.02%	0.002%
46	6.977	1889	1893	1898	rVB3	542	571	0.03%	0.003%
47	7.035	1898	1911	1936	rBV	221452	398204	19.17%	2.420%
48	7.160	1948	1950	1955	rBV5	612	529	0.03%	0.003%
49	7.260	1979	1981	1983	rVB2	460	181	0.01%	0.001%
50	7.366	2000	2014	2050	rBV	873070	1510128	72.69%	9.178%
51	7.668	2096	2108	2129	rBV	163190	275593	13.27%	1.675%
52	8.022	2206	2218	2243	rVB	375854	641486	30.88%	3.899%
53	8.144	2244	2256	2285	rBV2	509576	932390	44.88%	5.667%
54	8.478	2358	2360	2362	rBV2	428	203	0.01%	0.001%
55	8.514	2368	2371	2375	rBV3	571	403	0.02%	0.002%
56	8.630	2404	2407	2410	rBV2	649	368	0.02%	0.002%
57	8.710	2430	2432	2435	rVB2	363	183	0.01%	0.001%
58	8.739	2437	2441	2444	rVV5	505	326	0.02%	0.002%
59	8.803	2455	2461	2464	rBV4	526	541	0.03%	0.003%
60	8.829	2466	2469	2470	rBV	305	170	0.01%	0.001%
61	8.900	2478	2491	2514	rBV	881519	1444288	69.52%	8.778%
62	9.096	2550	2552	2555	rVB2	776	407	0.02%	0.002%
63	9.118	2555	2559	2564	rVB5	1123	1147	0.06%	0.007%
64	9.186	2577	2580	2585	rVB3	619	551	0.03%	0.003%
65	9.279	2590	2609	2621	rBV5	8643	34596	1.67%	0.210%
66	9.450	2660	2662	2663	rBV	603	243	0.01%	0.001%
67	9.495	2674	2676	2681	rVB4	511	371	0.02%	0.002%
68	9.562	2694	2697	2699	rBV2	434	290	0.01%	0.002%
69	9.594	2704	2707	2708	rBV2	717	380	0.02%	0.002%
70	9.710	2740	2743	2747	rVB	845	591	0.03%	0.004%
71	9.736	2747	2751	2753	rBV	431	363	0.02%	0.002%

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

72	9.887	2797	2798	2802	rVB3	389	234	0.01%	0.001%
73	9.912	2802	2806	2808	rBV2	571	412	0.02%	0.003%
74	9.925	2808	2810	2814	rVB3	507	283	0.01%	0.002%
75	9.967	2816	2823	2826	rBV3	852	881	0.04%	0.005%
76	9.986	2826	2829	2830	rBV2	360	212	0.01%	0.001%
77	10.028	2839	2842	2844	rBV	276	207	0.01%	0.001%
78	10.086	2853	2860	2862	rVB2	469	385	0.02%	0.002%
79	10.102	2862	2865	2868	rBV2	332	277	0.01%	0.002%
80	10.163	2881	2884	2888	rBV3	420	374	0.02%	0.002%
81	10.192	2891	2893	2898	rVB3	495	323	0.02%	0.002%
82	10.224	2899	2903	2904	rBV	372	253	0.01%	0.002%
83	10.266	2904	2916	2951	rVV	628856	992684	47.78%	6.033%
84	10.427	2959	2966	2976	rVB2	5183	7551	0.36%	0.046%
85	10.652	3034	3036	3040	rBV3	267	195	0.01%	0.001%
86	10.813	3083	3086	3088	rVV	579	300	0.01%	0.002%
87	10.906	3111	3115	3120	rBV4	1001	963	0.05%	0.006%
88	10.974	3132	3136	3141	rBV4	644	831	0.04%	0.005%
89	11.093	3170	3173	3178	rBV2	410	384	0.02%	0.002%
90	11.144	3187	3189	3192	rVB3	695	366	0.02%	0.002%
91	11.166	3193	3196	3198	rBV	415	235	0.01%	0.001%
92	11.205	3206	3208	3210	rBV2	366	251	0.01%	0.002%
93	11.302	3225	3238	3265	rBV	662448	1075378	51.76%	6.536%
94	11.517	3303	3305	3309	rBV4	504	355	0.02%	0.002%
95	11.581	3321	3325	3328	rBV5	565	502	0.02%	0.003%
96	11.678	3342	3355	3376	rBV	746144	1215347	58.50%	7.387%
97	12.060	3472	3474	3477	rVB2	448	204	0.01%	0.001%
98	12.080	3477	3480	3485	rBV3	735	668	0.03%	0.004%
99	12.298	3541	3548	3550	rBV2	1523	1614	0.08%	0.010%
100	13.954	4061	4063	4066	rBV2	636	371	0.02%	0.002%

Sum of corrected areas: 16453619

LSC Report - Integrated Chromatogram

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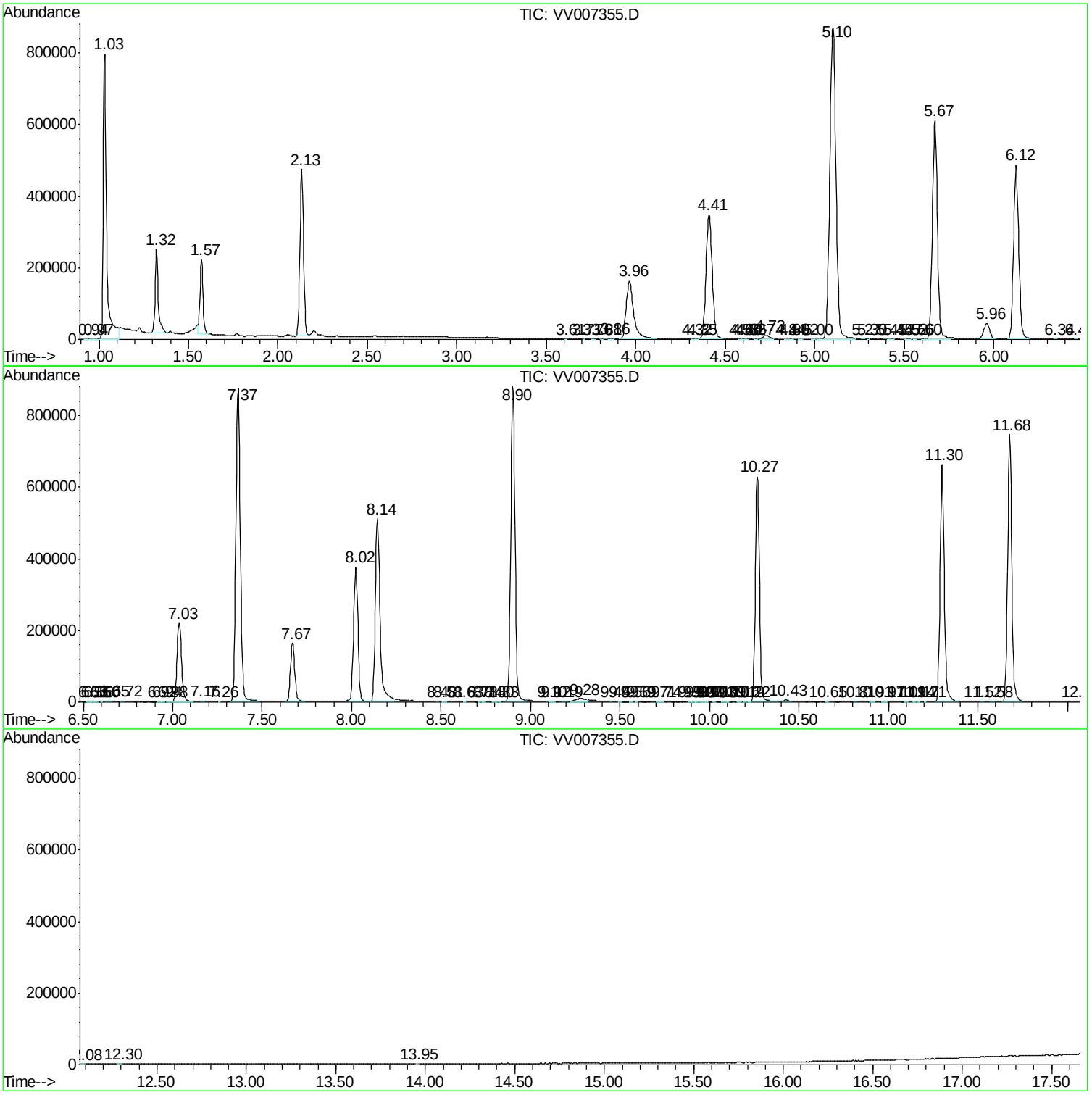
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Quant Title : VOC Analysis

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 :
BEE55

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