LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA V\DATA\VV052618\
Data File : VV006050.D
Acq On : 26 May 2018 12:51
Operator : SY/MD
Sample : J3090-01 100X
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

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 : W:\HPCHEM1\MSVOA_V\METHOD\SOMVLM052518WMA.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	0.926	8	11	12	rBV	52	33	0.00%	0.001%
2	0.945	15	17	20	rVB	181	126	0.01%	0.002%
3	0.964	20	23	26	rBV	48	29	0.00%	0.001%
4	1.025	26	42	62	rBV	351377	414764	27.65%	7.504%
5	1.318	129	133	153	rVB	47553	64298	4.29%	1.163%
6	2.122	374	383	393	rBV	111222	151613	10.11%	2.743%
7	3.463	798	800	804	rVB	225	100	0.01%	0.002%
8	3.614	845	847	848	rBV	149	46	0.00%	0.001%
9	3.958	936	954	990	rBV3	25718	90451	6.03%	1.637%
10	4.148	1006	1013	1016	rBV2	266	359	0.02%	0.006%
11	4.205	1029	1031	1034	rBV	77	57	0.00%	0.001%
12	4.305	1060	1062	1064	rBV	132	34	0.00%	0.001%
13	4.402	1075	1092	1113	rBV	73971	175778	11.72%	3.180%
14	4.514	1125	1127	1129	rBV	49	29	0.00%	0.001%
15	4.530	1129	1132	1135	rVV	69	55	0.00%	0.001%
16	4.636	1163	1165	1167	rBV	50	32	0.00%	0.001%
17	4.717	1189	1190	1192	rBV	93	51	0.00%	0.001%
18	4.752	1198	1201	1203	rBV	99	66	0.00%	0.001%
19	4.871	1234	1238	1241	rBV	119	103	0.01%	0.002%
20	4.955	1262	1264	1269	rVB	212	117	0.01%	0.002%
21	4.984	1269	1273	1279	rBV	98	103	0.01%	0.002%
22	5.012	1279	1282	1285	rVB	197	115	0.01%	0.002%
23	5.035	1285	1289	1290	rBV	85	59	0.00%	0.001%
24	5.096	1290	1308	1331	rBV2	189216	438591	29.24%	7.935%
25	5.257	1356	1358	1361	rVB2	137	76	0.01%	0.001%
26	5.276	1361	1364	1373	rVB	54	69	0.00%	0.001%
27	5.334	1377	1382	1386	rBV2	151	202	0.01%	0.004%
28	5.376	1391	1395	1398	rBV	184	96	0.01%	0.002%
29	5.424	1406	1410	1413	rBV	205	148	0.01%	0.003%
30	5.514	1436	1438	1440	rBV	165	97	0.01%	0.002%
31	5.665	1471	1485	1505	rBV	205989	397843	26.52%	7.198%
32	5.823	1532	1534	1538	rVB	213	92	0.01%	0.002%
33	5.961	1562	1577	1608	rBV	793947	1500121	100.00%	27.142%
34	6.122	1614	1627	1647	rVB	99827	198827	13.25%	3.597%

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Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

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

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Peak separation: 5

Method : W:\HPCHEM1\MSVOA_V\METHOD\SOMVLM052518WMA.M
Title : VOC Analysis

35	6.228	1657	1660	1661	rBV	62	39	0.00%	0.001%
36	6.263	1669	1671	1674	rVB	221	105	0.01%	0.002%
37	6.376	1702	1706	1709	rBV	87	72	0.00%	0.001%
38	6.395	1709	1712	1718	rVB	109	91	0.01%	0.002%
39	6.508	1744	1747	1749	rBV	71	49	0.00%	0.001%
40	6.533	1752	1755	1757	rVV	50	29	0.00%	0.001%
41	6.662	1792	1795	1799	rBV	41	36	0.00%	0.001%
42	6.688	1800	1803	1807	rVV	87	76	0.01%	0.001%
43	6.726	1807	1815	1822	rVB3	513	785	0.05%	0.014%
44	6.762	1823	1826	1838	rVB	175	188	0.01%	0.003%
45	6.807	1838	1840	1842	rBV	54	33	0.00%	0.001%
46	6.887	1863	1865	1868	rVB	59	31	0.00%	0.001%
47	6.909	1868	1872	1875	rVB	88	73	0.00%	0.001%
48	6.929	1875	1878	1880	rBV	84	49	0.00%	0.001%
49	7.032	1897	1910	1931	rVB	52767	90827	6.05%	1.643%
50	7.125	1937	1939	1942	rVB	58	29	0.00%	0.001%
51	7.151	1942	1947	1950	rBV	64	68	0.00%	0.001%
52	7.266	1981	1983	1988	rBV	68	51	0.00%	0.001%
53	7.302	1991	1994	1999	rVB	108	70	0.00%	0.001%
54	7.363	1999	2013	2027	rBV	198820	334833	22.32%	6.058%
55	7.540	2065	2068	2073	rVB	217	159	0.01%	0.003%
56	7.578	2078	2080	2085	rBV	93	60	0.00%	0.001%
57	7.668	2098	2108	2124	rVB	37680	60237	4.02%	1.090%
58	7.745	2130	2132	2135	rVB	220	91	0.01%	0.002%
59	7.839	2159	2161	2164	rVB	79	37	0.00%	0.001%
60	7.858	2164	2167	2170	rBV	90	75	0.00%	0.001%
61	7.916	2182	2185	2188	rBV	106	72	0.00%	0.001%
62	7.932	2188	2190	2193	rVB	138	37	0.00%	0.001%
63	7.948	2193	2195	2196	rBV	118	30	0.00%	0.001%
64	7.987	2204	2207	2208	rBV	166	114	0.01%	0.002%
65	8.022	2208	2218	2233	rVB2	16429	26773	1.78%	0.484%
66	8.141	2243	2255	2277	rBV	107444	192043	12.80%	3.475%
67	8.350	2316	2320	2324	rBV3	299	214	0.01%	0.004%
68	8.376	2325	2328	2329	rVB	211	73	0.00%	0.001%
69	8.488	2360	2363	2367	rBV	69	59	0.00%	0.001%
70	8.575	2388	2390	2392	rVB	170	52	0.00%	0.001%
71	8.646	2406	2412	2414	rBV	103	99	0.01%	0.002%

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Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

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 : W:\HPCHEM1\MSVOA_V\METHOD\SOMVLM052518WMA.M
Title : VOC Analysis

72	8.694	2421	2427	2433	rBV	128	162	0.01%	0.003%
73	8.723	2433	2436	2442	rVV	86	85	0.01%	0.002%
74	8.784	2454	2455	2459	rVB	150	58	0.00%	0.001%
75	8.900	2478	2491	2506	rBV	287918	463440	30.89%	8.385%
76	9.064	2539	2542	2545	rVB	326	199	0.01%	0.004%
77	9.173	2574	2576	2578	rBV	140	76	0.01%	0.001%
78	9.241	2595	2597	2601	rBV	159	74	0.00%	0.001%
79	9.401	2642	2647	2650	rBV	84	90	0.01%	0.002%
80	9.453	2661	2663	2664	rBV	65	31	0.00%	0.001%
81	9.498	2675	2677	2678	rBV	121	31	0.00%	0.001%
82	9.549	2691	2693	2694	rBV	136	56	0.00%	0.001%
83	9.594	2704	2707	2708	rBV	194	134	0.01%	0.002%
84	9.614	2711	2713	2715	rVB	215	85	0.01%	0.002%
85	9.710	2740	2743	2752	rVB	213	172	0.01%	0.003%
86	9.745	2752	2754	2755	rBV	157	71	0.00%	0.001%
87	9.983	2824	2828	2831	rVB2	215	203	0.01%	0.004%
88	10.125	2869	2872	2880	rVB	117	141	0.01%	0.003%
89	10.269	2905	2917	2932	rBV	134997	212895	14.19%	3.852%
90	10.433	2965	2968	2970	rBV	150	103	0.01%	0.002%
91	11.234	3213	3217	3222	rVB3	480	479	0.03%	0.009%
92	11.302	3227	3238	3262	rBV	259535	404763	26.98%	7.323%
93	11.421	3274	3275	3279	rVB	125	36	0.00%	0.001%
94	11.678	3343	3355	3376	rVB	190857	300212	20.01%	5.432%
95	12.086	3480	3482	3483	rBV	133	58	0.00%	0.001%
96	12.257	3533	3535	3538	rBV	146	51	0.00%	0.001%
97	12.350	3562	3564	3566	rBV	147	46	0.00%	0.001%
98	12.449	3592	3595	3596	rBV	211	106	0.01%	0.002%
99	12.703	3668	3674	3680	rVB4	354	498	0.03%	0.009%
100	13.327	3862	3868	3870	rBV	276	327	0.02%	0.006%

Sum of corrected areas: 5527021

LSC Report - Integrated Chromatogram

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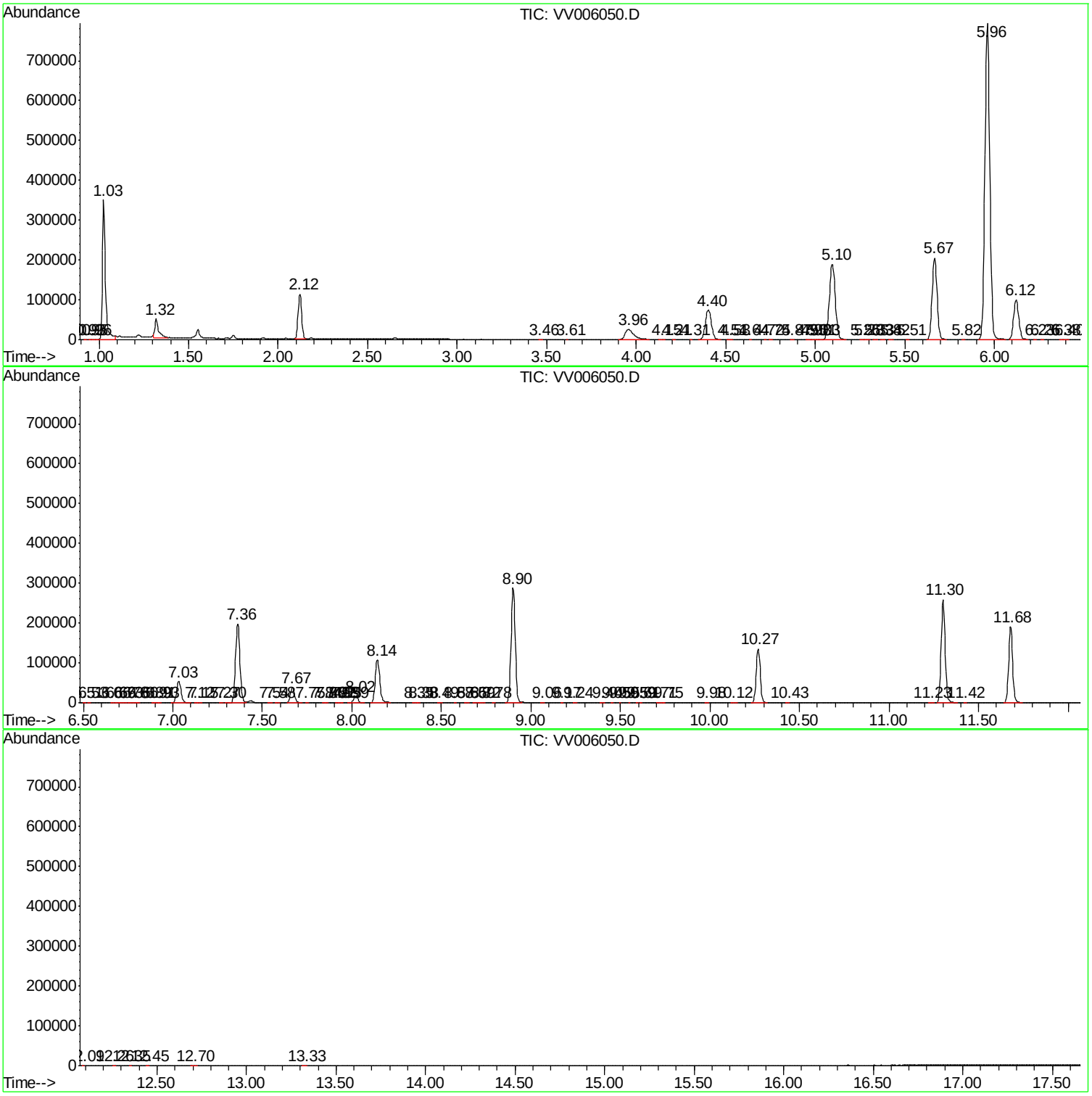
Acq On : 26 May 2018 12:51
Operator : SY/MD
Sample : J3090-01 100X
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_V\METHOD\SOMVLM052518WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : W:\HPCHEM1\MSVOA_V\DATA\VV052618\
Data File : VV006050.D
Acq On : 26 May 2018 12:51
Operator : SY/MD
Sample : J3090-01 100X
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_V\METHOD\SOMVLM052518WMA.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

Data Path : W:\HPCHEM1\MSVOA_V\DATA\VV052618\
Data File : VV006050.D
Acq On : 26 May 2018 12:51
Operator : SY/MD
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Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_V\METHOD\SOMVLM052518WMA.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