LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120419\
Data File : VV013903.D
Acq On : 04 Dec 2019 14:57
Operator : SY/MD
Sample : K4649-06
Misc : 5.0mL/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 : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVLM080619W.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	1.319	64	71	84	rVB	111245	111702	3.94%	1.172%
2	1.573	143	150	163	rVB	109788	127125	4.49%	1.334%
3	2.126	313	322	335	rVB	218872	308987	10.91%	3.242%
4	2.373	396	399	403	rBV	323	312	0.01%	0.003%
5	2.598	464	469	471	rBV2	368	239	0.01%	0.003%
6	2.634	476	480	481	rBV2	722	499	0.02%	0.005%
7	2.775	521	524	526	rBV2	316	196	0.01%	0.002%
8	2.807	532	534	538	rBV2	224	192	0.01%	0.002%
9	2.859	548	550	554	rBV	201	169	0.01%	0.002%
10	2.904	562	564	571	rVB	291	245	0.01%	0.003%
11	3.007	592	596	598	rBV2	218	191	0.01%	0.002%
12	3.052	608	610	613	rBV2	135	56	0.00%	0.001%
13	3.097	621	624	626	rBV	161	106	0.00%	0.001%
14	3.145	636	639	643	rBV	230	169	0.01%	0.002%
15	3.544	757	763	766	rBV2	165	216	0.01%	0.002%
16	3.643	792	794	798	rBV2	218	161	0.01%	0.002%
17	3.762	828	831	836	rBV	212	189	0.01%	0.002%
18	3.833	850	853	855	rBV2	159	98	0.00%	0.001%
19	3.920	869	880	910	rBV2	61553	170314	6.01%	1.787%
20	4.392	1009	1027	1054	rBV	142919	339476	11.99%	3.562%
21	4.598	1089	1091	1093	rBV	205	108	0.00%	0.001%
22	4.627	1098	1100	1103	rBV	134	72	0.00%	0.001%
23	4.643	1103	1105	1107	rBV2	117	68	0.00%	0.001%
24	4.717	1126	1128	1130	rBV	195	77	0.00%	0.001%
25	4.746	1135	1137	1141	rVB2	231	82	0.00%	0.001%
26	4.942	1193	1198	1201	rBV2	231	219	0.01%	0.002%
27	4.990	1210	1213	1216	rBV	156	115	0.00%	0.001%
28	5.087	1225	1243	1270	rBV2	339593	849424	29.99%	8.913%
29	5.367	1326	1330	1333	rVB3	322	271	0.01%	0.003%
30	5.386	1333	1336	1338	rBV	207	147	0.01%	0.002%
31	5.437	1348	1352	1355	rBV2	269	203	0.01%	0.002%
32	5.476	1361	1364	1366	rBV2	196	131	0.00%	0.001%
33	5.502	1370	1372	1375	rBV2	236	105	0.00%	0.001%
34	5.582	1394	1397	1399	rBV	151	108	0.00%	0.001%

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Misc : 5.0mL/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 : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVLM080619W.M
Title : VOC Analysis

35	5.611	1404	1406	1407	rBV	185	71	0.00%	0.001%
36	5.656	1407	1420	1437	rBV	312066	608243	21.48%	6.383%
37	5.952	1497	1512	1546	rBV	1485692	2832258	100.00%	29.720%
38	6.109	1549	1561	1586	rVB	191495	383516	13.54%	4.024%
39	6.296	1616	1619	1622	rBV	330	251	0.01%	0.003%
40	6.367	1639	1641	1643	rVB	271	91	0.00%	0.001%
41	6.408	1652	1654	1658	rBV2	277	125	0.00%	0.001%
42	6.453	1666	1668	1669	rBV	298	73	0.00%	0.001%
43	6.531	1689	1692	1694	rBV	206	122	0.00%	0.001%
44	6.582	1700	1708	1710	rBV2	208	175	0.01%	0.002%
45	6.598	1710	1713	1715	rBV	267	153	0.01%	0.002%
46	6.614	1715	1718	1719	rBV2	619	310	0.01%	0.003%
47	6.653	1728	1730	1734	rBV2	313	163	0.01%	0.002%
48	6.672	1734	1736	1740	rVB	563	224	0.01%	0.002%
49	6.736	1752	1756	1761	rVB2	468	387	0.01%	0.004%
50	6.769	1761	1766	1771	rVB2	339	270	0.01%	0.003%
51	6.807	1771	1778	1781	rBV2	172	189	0.01%	0.002%
52	6.865	1787	1796	1799	rBV2	307	277	0.01%	0.003%
53	6.913	1809	1811	1815	rVB2	181	92	0.00%	0.001%
54	6.939	1815	1819	1822	rBV	118	87	0.00%	0.001%
55	6.958	1822	1825	1829	rBV	109	79	0.00%	0.001%
56	7.023	1833	1845	1867	rBV	103866	181881	6.42%	1.909%
57	7.119	1873	1875	1877	rVB	292	96	0.00%	0.001%
58	7.177	1891	1893	1895	rBV	311	173	0.01%	0.002%
59	7.244	1909	1914	1917	rVB	251	181	0.01%	0.002%
60	7.257	1917	1918	1920	rBV	152	87	0.00%	0.001%
61	7.354	1935	1948	1968	rBV	382456	654771	23.12%	6.871%
62	7.611	2023	2028	2031	rBV	150	113	0.00%	0.001%
63	7.659	2031	2043	2057	rBV	74289	122824	4.34%	1.289%
64	7.752	2070	2072	2078	rVB3	458	258	0.01%	0.003%
65	7.801	2085	2087	2089	rVB2	175	66	0.00%	0.001%
66	7.875	2108	2110	2116	rVB2	376	300	0.01%	0.003%
67	7.910	2116	2121	2122	rBV	187	120	0.00%	0.001%
68	7.949	2130	2133	2135	rVV	367	222	0.01%	0.002%
69	7.981	2135	2143	2145	rVV4	1361	2004	0.07%	0.021%
70	8.013	2145	2153	2170	rVB3	9544	15977	0.56%	0.168%
71	8.125	2176	2188	2220	rBV2	176185	353013	12.46%	3.704%

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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 : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVLM080619W.M
Title : VOC Analysis

72	8.344	2254	2256	2260	rVB3	484	223	0.01%	0.002%
73	8.511	2303	2308	2310	rBV	123	114	0.00%	0.001%
74	8.524	2310	2312	2315	rVV2	227	138	0.00%	0.001%
75	8.543	2315	2318	2321	rVB2	235	152	0.01%	0.002%
76	8.582	2327	2330	2332	rBV2	306	168	0.01%	0.002%
77	8.752	2382	2383	2386	rBV	136	75	0.00%	0.001%
78	8.891	2413	2426	2454	rBV	517392	838269	29.60%	8.796%
79	9.141	2500	2504	2507	rBV3	280	244	0.01%	0.003%
80	9.174	2512	2514	2515	rBV	615	265	0.01%	0.003%
81	9.305	2550	2555	2556	rBV	257	166	0.01%	0.002%
82	9.579	2636	2640	2643	rBV2	605	583	0.02%	0.006%
83	9.640	2656	2659	2661	rBV2	285	180	0.01%	0.002%
84	9.820	2712	2715	2717	rBV2	202	131	0.00%	0.001%
85	9.881	2731	2734	2736	rBV	366	274	0.01%	0.003%
86	9.971	2758	2762	2766	rBV3	429	402	0.01%	0.004%
87	10.148	2814	2817	2818	rBV	223	123	0.00%	0.001%
88	10.193	2829	2831	2838	rBV	259	231	0.01%	0.002%
89	10.254	2838	2850	2871	rBV	251810	403646	14.25%	4.236%
90	10.961	3063	3070	3076	rBV3	588	814	0.03%	0.009%
91	11.289	3160	3172	3193	rBV	384755	601593	21.24%	6.313%
92	11.563	3251	3257	3260	rBV3	406	532	0.02%	0.006%
93	11.665	3277	3289	3306	rBV	371216	596271	21.05%	6.257%
94	11.968	3381	3383	3384	rBV	233	82	0.00%	0.001%
95	12.061	3410	3412	3415	rBV2	238	125	0.00%	0.001%
96	12.386	3512	3513	3517	rVB	288	150	0.01%	0.002%
97	12.691	3603	3608	3617	rVB4	1671	2628	0.09%	0.028%
98	13.312	3795	3801	3809	rBV5	2342	3337	0.12%	0.035%
99	13.556	3869	3877	3890	rBV4	3921	7410	0.26%	0.078%
100	14.090	4040	4043	4046	rBV3	484	343	0.01%	0.004%

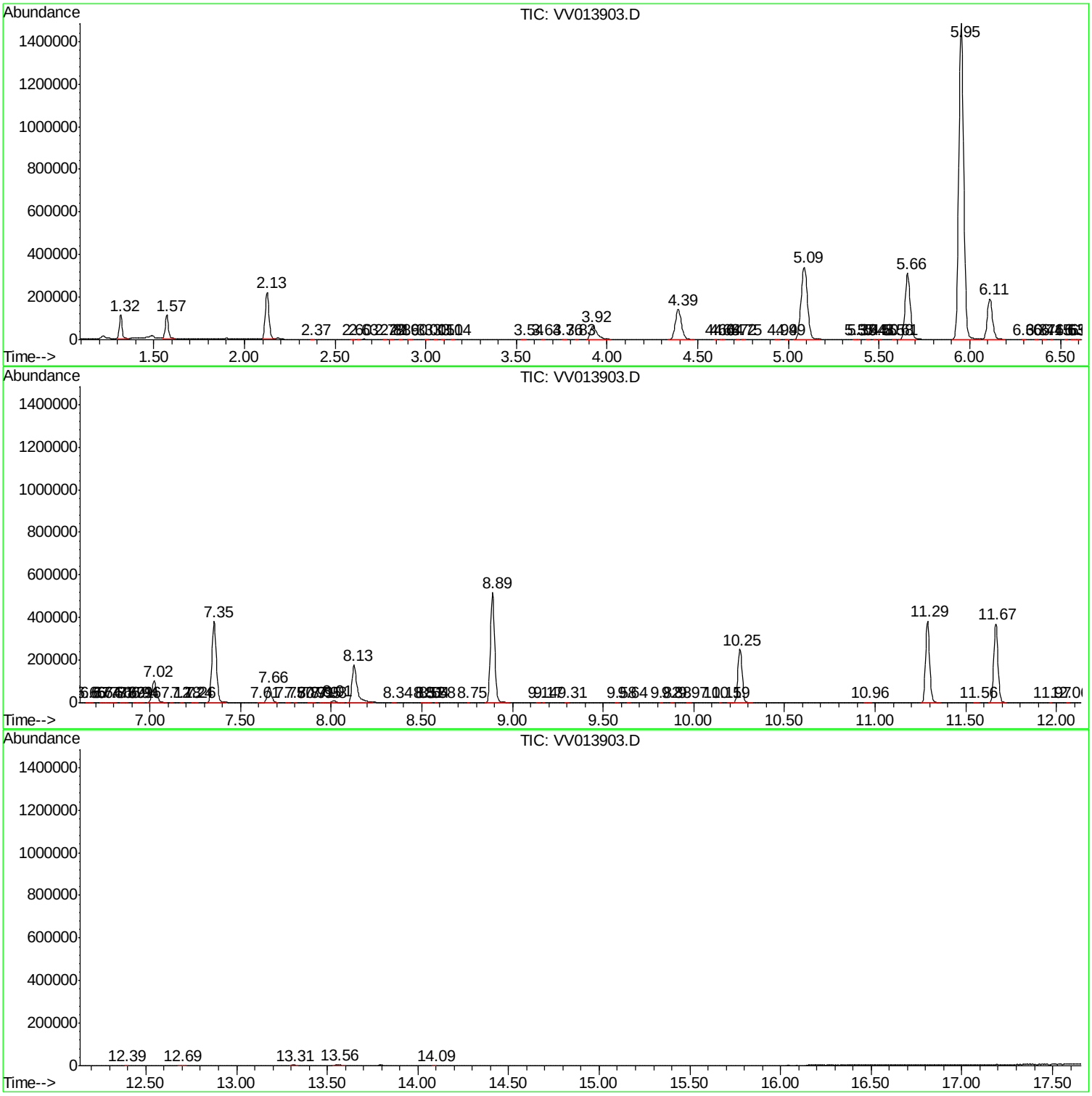
Sum of corrected areas: 9529683

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV120419\
Data File : VV013903.D
Acq On : 04 Dec 2019 14:57
Operator : SY/MD
Sample : K4649-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVLM080619W.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\VV120419\
Data File : VV013903.D
Acq On : 04 Dec 2019 14:57
Operator : SY/MD
Sample : K4649-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVLM080619W.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 : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV120419\
Data File : VV013903.D
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Misc : 5.0mL/MSVOA_V/WATER
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVLM080619W.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