LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052118\
Data File : VU023980.D
Acq On : 21 May 2018 20:18
Operator : MD/SY
Sample : J2959-03
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 20 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_U\METHOD\SOMULM051218WMA.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	0.664	20	23	26	rVB2	160	92	0.01%	0.001%
2	0.735	42	45	47	rBV	221	154	0.02%	0.002%
3	0.764	51	54	56	rBV	127	87	0.01%	0.001%
4	0.789	60	62	65	rVB	129	69	0.01%	0.001%
5	0.812	65	69	71	rBV2	149	114	0.01%	0.001%
6	0.934	104	107	110	rBV	104	65	0.01%	0.001%
7	0.998	125	127	130	rBV2	104	66	0.01%	0.001%
8	1.088	137	155	178	rBV	241744	288104	28.52%	3.342%
9	1.182	180	184	191	rVB	6935	7120	0.70%	0.083%
10	1.397	244	251	264	rBV	117714	123200	12.20%	1.429%
11	1.677	331	338	354	rVB	98615	126636	12.54%	1.469%
12	2.268	512	522	534	rBV	203597	308157	30.51%	3.574%
13	2.323	535	539	557	rVB3	10636	16989	1.68%	0.197%
14	2.426	569	571	573	rBV	170	103	0.01%	0.001%
15	2.448	573	578	579	rVV	322	281	0.03%	0.003%
16	2.461	580	582	586	rVB2	369	287	0.03%	0.003%
17	2.706	648	658	672	rVB	8494	14647	1.45%	0.170%
18	2.831	691	697	698	rBV2	1056	971	0.10%	0.011%
19	2.979	741	743	748	rBV2	147	115	0.01%	0.001%
20	3.008	750	752	756	rVB	220	92	0.01%	0.001%
21	3.056	760	767	770	rBV	225	260	0.03%	0.003%
22	3.079	770	774	777	rBV	438	443	0.04%	0.005%
23	3.336	851	854	858	rBV2	218	198	0.02%	0.002%
24	3.391	868	871	875	rBV2	257	182	0.02%	0.002%
25	3.567	923	926	930	rVB	207	129	0.01%	0.001%
26	3.606	936	938	946	rBV2	109	119	0.01%	0.001%
27	3.680	957	961	964	rBV2	237	196	0.02%	0.002%
28	3.956	1043	1047	1050	rBV2	134	137	0.01%	0.002%
29	3.973	1050	1052	1055	rVV2	175	121	0.01%	0.001%
30	3.989	1055	1057	1061	rVB	212	142	0.01%	0.002%
31	4.088	1085	1088	1090	rBV2	142	101	0.01%	0.001%
32	4.185	1102	1118	1143	rBV	123954	325584	32.23%	3.776%
33	4.551	1229	1232	1234	rBV2	133	85	0.01%	0.001%
34	4.583	1238	1242	1245	rBV2	153	164	0.02%	0.002%

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Integrator: RTE
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Peak separation: 5

Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
Title : VOC Analysis

35	4.654	1245	1264	1291	rBV	175666	411239	40.71%	4.770%
36	4.889	1330	1337	1348	rVB3	972	1682	0.17%	0.020%
37	4.992	1363	1369	1377	rVB3	618	881	0.09%	0.010%
38	5.053	1385	1388	1392	rVB2	171	113	0.01%	0.001%
39	5.140	1412	1415	1417	rBV	127	71	0.01%	0.001%
40	5.156	1417	1420	1423	rVB2	154	87	0.01%	0.001%
41	5.175	1423	1426	1429	rBV2	109	85	0.01%	0.001%
42	5.191	1429	1431	1435	rVB	104	71	0.01%	0.001%
43	5.345	1454	1479	1520	rBV2	328159	1010175	100.00%	11.717%
44	5.667	1576	1579	1582	rVB2	203	121	0.01%	0.001%
45	5.696	1585	1588	1589	rBV	118	65	0.01%	0.001%
46	5.725	1594	1597	1598	rBV	114	67	0.01%	0.001%
47	5.741	1600	1602	1604	rBV2	162	92	0.01%	0.001%
48	5.892	1632	1649	1685	rBV	343566	693525	68.65%	8.044%
49	6.152	1728	1730	1734	rVB2	254	123	0.01%	0.001%
50	6.178	1734	1738	1740	rBV3	1234	1133	0.11%	0.013%
51	6.246	1756	1759	1762	rVB2	164	74	0.01%	0.001%
52	6.278	1766	1769	1772	rBV2	122	98	0.01%	0.001%
53	6.336	1772	1787	1818	rBV	235986	484791	47.99%	5.623%
54	6.538	1848	1850	1852	rBV2	127	70	0.01%	0.001%
55	6.606	1869	1871	1873	rBV	105	60	0.01%	0.001%
56	6.699	1898	1900	1901	rVB	153	58	0.01%	0.001%
57	6.783	1923	1926	1931	rVV2	113	92	0.01%	0.001%
58	6.808	1931	1934	1937	rVB	164	110	0.01%	0.001%
59	6.853	1943	1948	1949	rBV2	524	455	0.05%	0.005%
60	6.924	1967	1970	1974	rVB2	314	224	0.02%	0.003%
61	6.943	1974	1976	1978	rBV2	229	154	0.02%	0.002%
62	6.972	1982	1985	1987	rBV2	82	62	0.01%	0.001%
63	7.017	1995	1999	2002	rBV2	216	221	0.02%	0.003%
64	7.046	2003	2008	2011	rVV	185	191	0.02%	0.002%
65	7.117	2027	2030	2034	rVB2	133	87	0.01%	0.001%
66	7.140	2034	2037	2039	rBV	138	95	0.01%	0.001%
67	7.233	2053	2066	2087	rBV2	114891	208802	20.67%	2.422%
68	7.378	2109	2111	2114	rBV	224	170	0.02%	0.002%
69	7.397	2114	2117	2128	rVB4	634	870	0.09%	0.010%
70	7.448	2131	2133	2136	rBV2	217	167	0.02%	0.002%
71	7.477	2136	2142	2151	rVB2	350	679	0.07%	0.008%

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Integrator: RTE
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Start Thrs: 0.2 Max Peaks: 100
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Peak separation: 5

Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
Title : VOC Analysis

72	7.570	2157	2171	2187	rBV	408444	726362	71.90%	8.425%
73	7.783	2234	2237	2240	rBV3	521	303	0.03%	0.004%
74	7.853	2249	2259	2280	rBV	81426	139016	13.76%	1.612%
75	8.066	2320	2325	2328	rBV2	136	148	0.01%	0.002%
76	8.107	2332	2338	2343	rBV5	794	927	0.09%	0.011%
77	8.181	2352	2361	2373	rBV3	1961	3596	0.36%	0.042%
78	8.316	2390	2403	2445	rBV	389797	700634	69.36%	8.127%
79	8.609	2490	2494	2496	rBV3	281	267	0.03%	0.003%
80	8.754	2536	2539	2541	rBV2	140	86	0.01%	0.001%
81	9.046	2627	2630	2632	rVB2	219	121	0.01%	0.001%
82	9.094	2632	2645	2684	rBV	513479	873060	86.43%	10.127%
83	9.381	2726	2734	2747	rBV2	3309	5464	0.54%	0.063%
84	9.728	2839	2842	2844	rBV	254	169	0.02%	0.002%
85	9.786	2853	2860	2869	rVB5	1999	3217	0.32%	0.037%
86	10.040	2936	2939	2943	rBV	265	250	0.02%	0.003%
87	10.156	2973	2975	2978	rBV3	354	242	0.02%	0.003%
88	10.239	2995	3001	3011	rVB4	1474	2440	0.24%	0.028%
89	10.323	3022	3027	3029	rBV	407	399	0.04%	0.005%
90	10.387	3044	3047	3050	rBV	199	127	0.01%	0.001%
91	10.438	3050	3063	3082	rBV	361906	586890	58.10%	6.807%
92	10.619	3108	3119	3127	rBV3	2410	4421	0.44%	0.051%
93	10.802	3173	3176	3179	rBV2	172	146	0.01%	0.002%
94	10.856	3190	3193	3196	rBV2	340	254	0.03%	0.003%
95	11.117	3271	3274	3279	rVB2	324	266	0.03%	0.003%
96	11.159	3280	3287	3294	rBV2	1109	1707	0.17%	0.020%
97	11.422	3366	3369	3370	rBV	322	209	0.02%	0.002%
98	11.490	3377	3390	3410	rBV	494378	784219	77.63%	9.096%
99	11.757	3466	3473	3487	rBV5	5536	10535	1.04%	0.122%
100	11.866	3494	3507	3531	rBV	466744	743753	73.63%	8.627%

Sum of corrected areas: 8621498

LSC Report - Integrated Chromatogram

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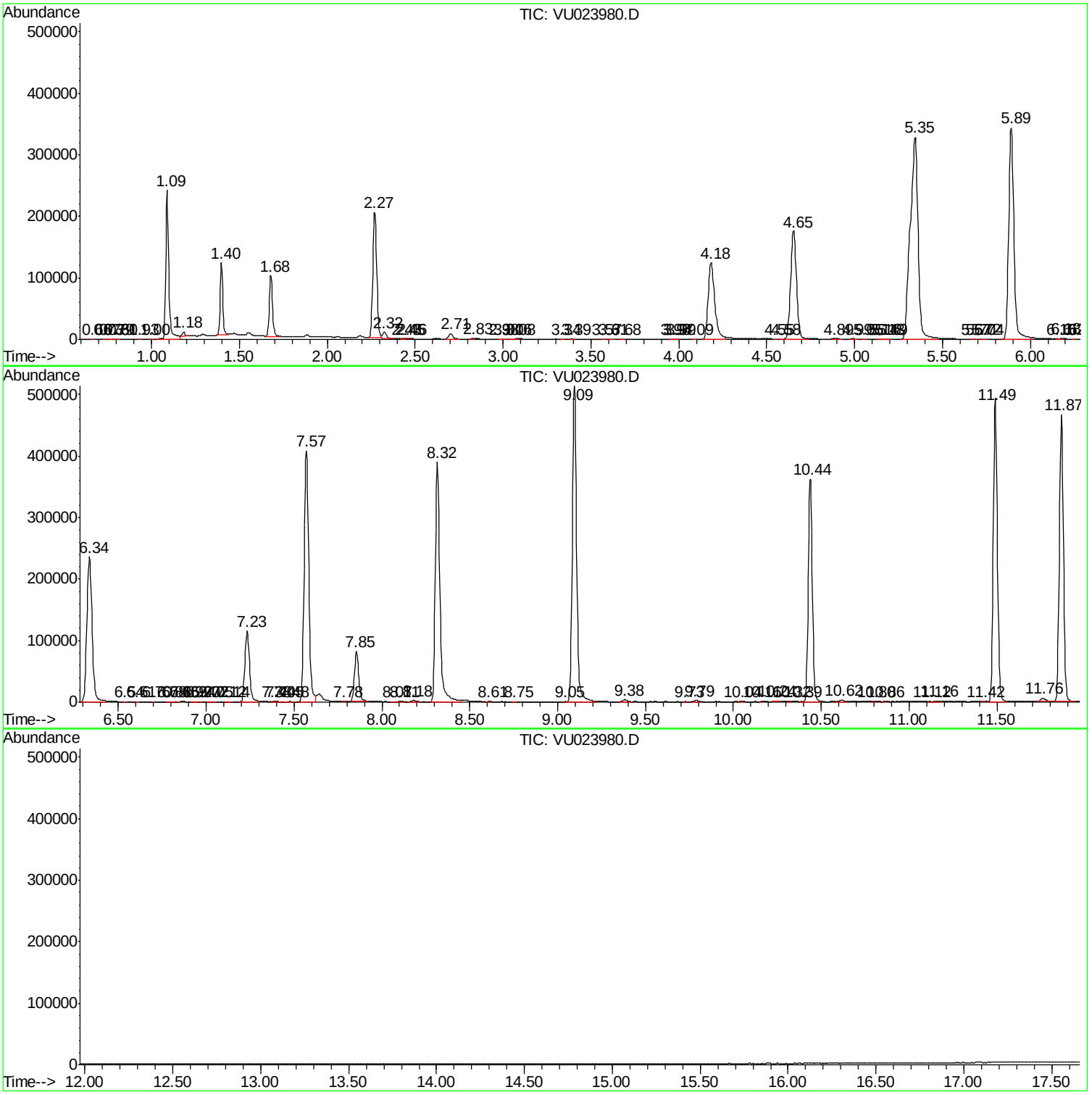
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 20 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.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_U\DATA\VU052118\
Data File : VU023980.D
Acq On : 21 May 2018 20:18
Operator : MD/SY
Sample : J2959-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.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_U\DATA\VU052118\
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Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.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