LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052118\
Data File : VU023964.D
Acq On : 21 May 2018 11:17
Operator : MD/SY
Sample : VU0521WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 3 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	0.818	64	71	76	rBV	1225	1143	0.07%	0.010%
2	0.844	76	79	82	rVV2	703	474	0.03%	0.004%
3	0.880	86	90	93	rBV	605	519	0.03%	0.005%
4	0.896	93	95	99	rVB	504	273	0.02%	0.002%
5	0.921	99	103	106	rVB	557	343	0.02%	0.003%
6	0.950	106	112	114	rBV	516	516	0.03%	0.005%
7	0.966	114	117	120	rVB	552	306	0.02%	0.003%
8	0.995	121	126	128	rBV	465	457	0.03%	0.004%
9	1.060	138	146	147	rBV	1905	1762	0.11%	0.016%
10	1.089	147	155	179	rVV	1380993	1556447	100.00%	14.029%
11	1.400	245	252	262	rBV	157630	164375	10.56%	1.482%
12	1.680	331	339	356	rVB	133120	167579	10.77%	1.511%
13	2.272	512	523	537	rVB	275735	414174	26.61%	3.733%
14	2.394	558	561	566	rVB3	341	285	0.02%	0.003%
15	2.622	625	632	636	rBV3	589	842	0.05%	0.008%
16	2.703	650	657	666	rVB2	1992	3214	0.21%	0.029%
17	2.838	690	699	713	rBV2	1459	2890	0.19%	0.026%
18	2.944	728	732	736	rVB2	192	185	0.01%	0.002%
19	2.979	739	743	744	rBV	450	288	0.02%	0.003%
20	3.011	750	753	756	rBV	178	133	0.01%	0.001%
21	3.114	783	785	790	rVB	221	151	0.01%	0.001%
22	3.198	807	811	815	rBV	225	235	0.02%	0.002%
23	3.252	825	828	831	rBV2	215	184	0.01%	0.002%
24	3.291	838	840	845	rVB2	305	244	0.02%	0.002%
25	3.323	845	850	852	rBV	205	188	0.01%	0.002%
26	3.384	866	869	873	rVB2	222	186	0.01%	0.002%
27	3.452	885	890	892	rBV	216	196	0.01%	0.002%
28	3.596	931	935	938	rBV	224	196	0.01%	0.002%
29	3.616	938	941	943	rBV	182	157	0.01%	0.001%
30	3.670	954	958	961	rVV2	230	184	0.01%	0.002%
31	3.719	970	973	977	rVB	221	189	0.01%	0.002%
32	3.767	985	988	990	rBV	243	166	0.01%	0.001%
33	3.896	1019	1028	1032	rVB2	245	344	0.02%	0.003%
34	4.047	1072	1075	1079	rVB	233	155	0.01%	0.001%

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ALS Vial : 3 Sample Multiplier: 1

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

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

35	4.082	1079	1086	1092	rBV2	266	464	0.03%	0.004%
36	4.111	1092	1095	1098	rBV	219	183	0.01%	0.002%
37	4.178	1101	1116	1152	rBV	116196	309618	19.89%	2.791%
38	4.503	1213	1217	1220	rBV	271	199	0.01%	0.002%
39	4.587	1241	1243	1246	rVB	284	153	0.01%	0.001%
40	4.651	1246	1263	1292	rBV	206526	487536	31.32%	4.395%
41	4.879	1321	1334	1337	rBV3	594	813	0.05%	0.007%
42	4.899	1337	1340	1347	rVB4	683	830	0.05%	0.007%
43	4.928	1347	1349	1356	rVB2	201	221	0.01%	0.002%
44	4.963	1356	1360	1362	rVB	214	144	0.01%	0.001%
45	4.986	1362	1367	1371	rBV3	734	821	0.05%	0.007%
46	5.085	1392	1398	1401	rBV2	190	211	0.01%	0.002%
47	5.127	1408	1411	1414	rVB	197	144	0.01%	0.001%
48	5.159	1418	1421	1424	rVB2	216	141	0.01%	0.001%
49	5.185	1424	1429	1432	rBV	260	279	0.02%	0.003%
50	5.217	1435	1439	1443	rVB2	218	186	0.01%	0.002%
51	5.342	1454	1478	1508	rBV2	403300	1226323	78.79%	11.054%
52	5.667	1576	1579	1581	rBV	466	281	0.02%	0.003%
53	5.680	1581	1583	1586	rVB2	301	158	0.01%	0.001%
54	5.889	1633	1648	1671	rBV	354686	722093	46.39%	6.509%
55	6.124	1717	1721	1724	rVB3	505	351	0.02%	0.003%
56	6.143	1724	1727	1730	rBV2	378	287	0.02%	0.003%
57	6.178	1730	1738	1740	rBV6	1457	1806	0.12%	0.016%
58	6.333	1769	1786	1815	rBV	277727	574032	36.88%	5.174%
59	6.799	1926	1931	1937	rVB2	210	273	0.02%	0.002%
60	6.860	1942	1950	1961	rBV3	634	1339	0.09%	0.012%
61	6.953	1973	1979	1983	rBV	271	334	0.02%	0.003%
62	7.027	1999	2002	2004	rBV	175	132	0.01%	0.001%
63	7.137	2027	2036	2039	rBV2	209	366	0.02%	0.003%
64	7.230	2053	2065	2091	rBV	148632	272489	17.51%	2.456%
65	7.391	2113	2115	2117	rBV2	283	176	0.01%	0.002%
66	7.474	2137	2141	2144	rVV3	401	361	0.02%	0.003%
67	7.571	2157	2171	2210	rBV	520224	958454	61.58%	8.639%
68	7.854	2247	2259	2291	rBV	102432	178520	11.47%	1.609%
69	8.034	2313	2315	2319	rVB2	454	224	0.01%	0.002%
70	8.120	2337	2342	2345	rBV	158	187	0.01%	0.002%
71	8.178	2354	2360	2363	rBV3	417	526	0.03%	0.005%

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ALS Vial : 3 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

72	8.313	2390	2402	2441	rBV	383271	677711	43.54%	6.109%
73	8.577	2481	2484	2486	rBV2	233	168	0.01%	0.002%
74	8.632	2494	2501	2508	rVB4	632	1106	0.07%	0.010%
75	8.841	2562	2566	2568	rBV2	322	217	0.01%	0.002%
76	8.982	2603	2610	2614	rBV2	254	365	0.02%	0.003%
77	9.095	2632	2645	2686	rBV	533874	918552	59.02%	8.280%
78	9.384	2728	2735	2744	rBV4	556	1041	0.07%	0.009%
79	9.490	2765	2768	2773	rVV	224	236	0.02%	0.002%
80	9.776	2854	2857	2860	rBV	227	152	0.01%	0.001%
81	9.873	2882	2887	2891	rBV2	186	193	0.01%	0.002%
82	10.104	2957	2959	2963	rBV2	150	137	0.01%	0.001%
83	10.243	2998	3002	3009	rVB	268	311	0.02%	0.003%
84	10.323	3020	3027	3033	rBV4	1062	1714	0.11%	0.015%
85	10.435	3049	3062	3087	rVB	397082	636730	40.91%	5.739%
86	10.612	3114	3117	3121	rBV2	406	391	0.03%	0.004%
87	10.857	3190	3193	3196	rVB	395	301	0.02%	0.003%
88	10.879	3196	3200	3202	rBV	254	222	0.01%	0.002%
89	11.011	3238	3241	3244	rBV	268	245	0.02%	0.002%
90	11.365	3348	3351	3354	rBV2	260	212	0.01%	0.002%
91	11.429	3364	3371	3377	rVB2	1305	1719	0.11%	0.015%
92	11.487	3377	3389	3408	rBV	537903	859198	55.20%	7.745%
93	11.625	3429	3432	3438	rBV2	416	388	0.02%	0.003%
94	11.686	3450	3451	3455	rBV2	170	137	0.01%	0.001%
95	11.709	3456	3458	3461	rVV2	241	146	0.01%	0.001%
96	11.863	3494	3506	3530	rBV	560389	921027	59.17%	8.302%
97	12.898	3821	3828	3831	rBV4	1514	1789	0.11%	0.016%
98	13.512	4014	4019	4028	rBV3	1997	2921	0.19%	0.026%
99	13.757	4089	4095	4107	rVB2	2984	4307	0.28%	0.039%
100	13.998	4164	4170	4177	rBV4	2209	2944	0.19%	0.027%

Sum of corrected areas: 11094215

LSC Report - Integrated Chromatogram

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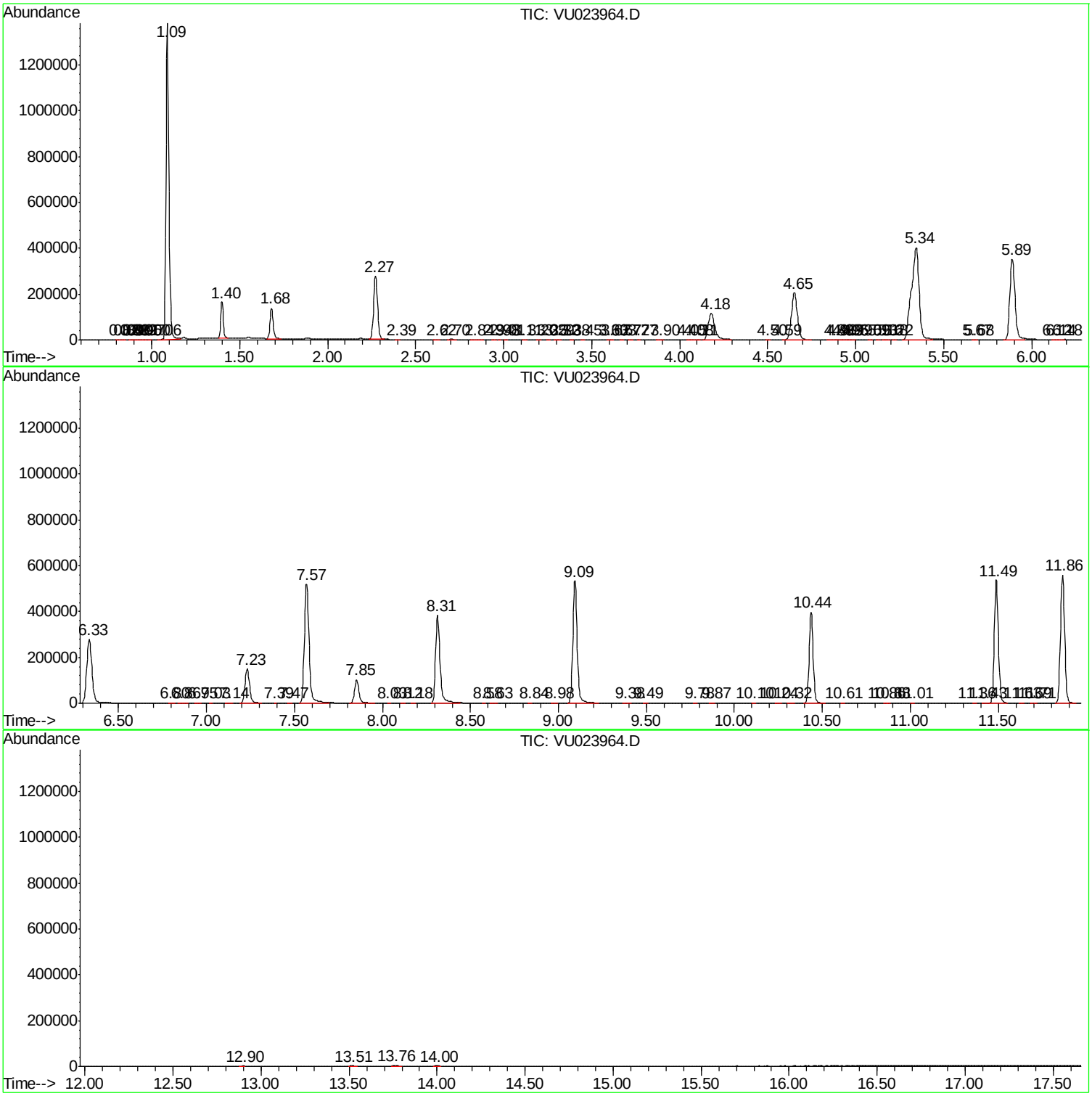
Sample : VU0521WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 3 Sample Multiplier: 1

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 : VU023964.D
Acq On : 21 May 2018 11:17
Operator : MD/SY
Sample : VU0521WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 3 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\
Data File : VU023964.D
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Operator : MD/SY
Sample : VU0521WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 3 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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc