LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052718\
Data File : VU024208.D
Acq On : 27 May 2018 23:51
Operator : MD/SY
Sample : J3091-16 10X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 29 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\SOMULM052518WMA.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	0.648	15	18	22	rBV	223	179	0.01%	0.002%
2	0.838	71	77	79	rVB2	167	191	0.02%	0.002%
3	1.002	124	128	135	rBV2	442	505	0.04%	0.005%
4	1.088	147	155	176	rBV	368720	445609	37.06%	4.472%
5	1.182	180	184	191	rVB2	5427	5578	0.46%	0.056%
6	1.291	212	218	226	rVB3	10973	13101	1.09%	0.131%
7	1.400	245	252	263	rBV	162597	170896	14.21%	1.715%
8	1.674	329	337	355	rVB	120931	159411	13.26%	1.600%
9	1.886	397	403	415	rVB	11936	15962	1.33%	0.160%
10	2.272	512	523	536	rBV	254553	388596	32.32%	3.900%
11	2.397	560	562	567	rBV2	203	178	0.01%	0.002%
12	2.445	567	577	594	rVB2	5338	10513	0.87%	0.106%
13	2.555	607	611	613	rBV	269	202	0.02%	0.002%
14	2.619	625	631	636	rBV3	557	781	0.06%	0.008%
15	2.699	650	656	664	rBV2	578	739	0.06%	0.007%
16	2.754	667	673	678	rVB2	170	160	0.01%	0.002%
17	2.783	678	682	683	rBV	226	178	0.01%	0.002%
18	2.841	687	700	713	rVB2	6055	12486	1.04%	0.125%
19	3.024	755	757	762	rVB2	231	182	0.02%	0.002%
20	3.169	800	802	807	rBV	153	150	0.01%	0.002%
21	3.246	823	826	828	rBV	203	169	0.01%	0.002%
22	3.365	857	863	866	rBV2	219	297	0.02%	0.003%
23	3.384	866	869	872	rBV2	189	178	0.01%	0.002%
24	3.542	911	918	922	rBV2	239	309	0.03%	0.003%
25	3.654	951	953	957	rVB2	189	158	0.01%	0.002%
26	3.686	957	963	966	rBV2	222	264	0.02%	0.003%
27	3.715	966	972	979	rVB2	241	400	0.03%	0.004%
28	3.767	985	988	993	rVB2	254	219	0.02%	0.002%
29	3.866	1015	1019	1023	rBV2	147	183	0.02%	0.002%
30	3.969	1047	1051	1054	rBV2	201	157	0.01%	0.002%
31	3.998	1055	1060	1064	rVB	238	223	0.02%	0.002%
32	4.050	1071	1076	1078	rBV2	273	280	0.02%	0.003%
33	4.120	1093	1098	1099	rBV2	231	218	0.02%	0.002%
34	4.178	1100	1116	1148	rVV	104505	278335	23.15%	2.793%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Title : VOC Analysis

35	4.394	1172	1183	1199	rVB2	1773	4332	0.36%	0.043%
36	4.551	1228	1232	1234	rBV2	272	204	0.02%	0.002%
37	4.651	1246	1263	1288	rVV	186537	438517	36.47%	4.401%
38	4.789	1305	1306	1312	rVB2	370	294	0.02%	0.003%
39	4.818	1312	1315	1318	rBV2	463	303	0.03%	0.003%
40	4.889	1331	1337	1348	rVB3	625	1143	0.10%	0.011%
41	4.982	1363	1366	1368	rVV	220	200	0.02%	0.002%
42	5.034	1379	1382	1386	rVB	223	141	0.01%	0.001%
43	5.056	1386	1389	1392	rBV	283	173	0.01%	0.002%
44	5.345	1453	1479	1512	rBV2	374478	1141245	94.92%	11.453%
45	5.664	1576	1578	1581	rVB2	273	173	0.01%	0.002%
46	5.821	1624	1627	1631	rVB2	197	153	0.01%	0.002%
47	5.892	1634	1649	1687	rBV	344214	705794	58.70%	7.083%
48	6.191	1727	1742	1772	rBV	609709	1202335	100.00%	12.066%
49	6.336	1774	1787	1816	rVB	256464	522036	43.42%	5.239%
50	6.513	1840	1842	1845	rVB2	322	151	0.01%	0.002%
51	6.529	1845	1847	1849	rBV2	301	140	0.01%	0.001%
52	6.693	1893	1898	1903	rVB	213	239	0.02%	0.002%
53	6.763	1913	1920	1924	rBV	298	206	0.02%	0.002%
54	6.815	1933	1936	1940	rBV	189	163	0.01%	0.002%
55	6.869	1950	1953	1961	rBV3	500	560	0.05%	0.006%
56	7.075	2008	2017	2022	rBV2	276	399	0.03%	0.004%
57	7.101	2022	2025	2031	rVV2	190	215	0.02%	0.002%
58	7.230	2054	2065	2099	rBV	120363	218104	18.14%	2.189%
59	7.384	2110	2113	2115	rBV3	233	166	0.01%	0.002%
60	7.570	2157	2171	2215	rBV	476630	864150	71.87%	8.672%
61	7.853	2245	2259	2285	rBV	81781	141532	11.77%	1.420%
62	8.017	2307	2310	2312	rBV	381	241	0.02%	0.002%
63	8.136	2342	2347	2350	rBV2	193	234	0.02%	0.002%
64	8.172	2351	2358	2359	rBV3	735	680	0.06%	0.007%
65	8.233	2367	2377	2390	rVB3	18230	31451	2.62%	0.316%
66	8.313	2390	2402	2436	rBV	316280	563207	46.84%	5.652%
67	8.606	2490	2493	2497	rBV2	321	314	0.03%	0.003%
68	8.750	2535	2538	2542	rVV	248	144	0.01%	0.001%
69	8.799	2549	2553	2557	rVB2	178	146	0.01%	0.001%
70	8.837	2562	2565	2568	rBV2	216	157	0.01%	0.002%
71	9.094	2631	2645	2688	rBV	488949	824270	68.56%	8.272%

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Integrator: RTE
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Title : VOC Analysis

72	9.358	2725	2727	2731	rBV	265	211	0.02%	0.002%
73	9.458	2756	2758	2761	rBV	281	203	0.02%	0.002%
74	9.567	2785	2792	2796	rBV2	225	288	0.02%	0.003%
75	9.609	2802	2805	2810	rVB2	168	160	0.01%	0.002%
76	9.728	2834	2842	2845	rBV	230	275	0.02%	0.003%
77	9.789	2859	2861	2864	rBV	304	167	0.01%	0.002%
78	9.930	2900	2905	2910	rBV2	182	192	0.02%	0.002%
79	10.014	2926	2931	2935	rVB	189	207	0.02%	0.002%
80	10.175	2979	2981	2985	rVB	248	147	0.01%	0.001%
81	10.342	3029	3033	3037	rBV2	214	202	0.02%	0.002%
82	10.384	3041	3046	3047	rBV	648	494	0.04%	0.005%
83	10.435	3050	3062	3085	rVB	345905	559421	46.53%	5.614%
84	10.612	3112	3117	3124	rVB3	857	1136	0.09%	0.011%
85	11.107	3264	3271	3273	rBV2	250	296	0.02%	0.003%
86	11.197	3296	3299	3303	rBV	1042	694	0.06%	0.007%
87	11.255	3311	3317	3319	rBV	792	771	0.06%	0.008%
88	11.371	3349	3353	3356	rBV	835	622	0.05%	0.006%
89	11.403	3360	3363	3373	rVB2	940	852	0.07%	0.009%
90	11.487	3374	3389	3417	rBV	343896	570204	47.42%	5.722%
91	11.647	3436	3439	3442	rBV2	391	274	0.02%	0.003%
92	11.747	3466	3470	3471	rBV	984	653	0.05%	0.007%
93	11.863	3492	3506	3527	rBV	390857	654822	54.46%	6.571%
94	12.114	3581	3584	3587	rBV	311	213	0.02%	0.002%
95	12.345	3654	3656	3660	rBV2	247	204	0.02%	0.002%
96	12.403	3672	3674	3677	rBV2	306	195	0.02%	0.002%
97	13.062	3876	3879	3883	rVB2	418	335	0.03%	0.003%
98	13.088	3883	3887	3889	rBV	259	206	0.02%	0.002%
99	14.609	4357	4360	4362	rBV	344	226	0.02%	0.002%
100	14.737	4398	4400	4401	rBV	331	142	0.01%	0.001%

Sum of corrected areas: 9964711

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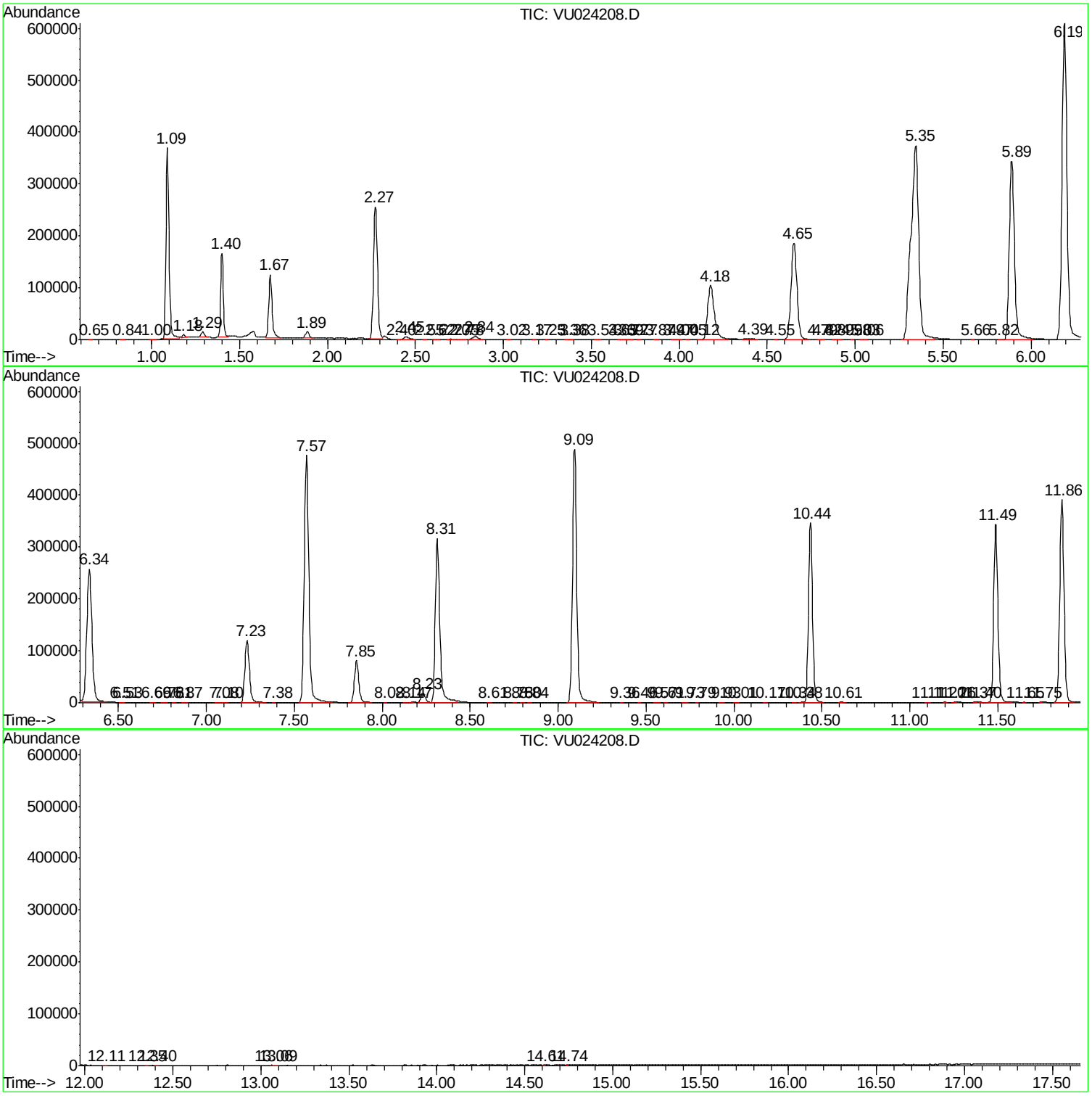
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 29 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.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\VU052718\
Data File : VU024208.D
Acq On : 27 May 2018 23:51
Operator : MD/SY
Sample : J3091-16 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 29 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.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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ALS Vial : 29 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.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