LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052618\
Data File : VU024150.D
Acq On : 26 May 2018 17:06
Operator : MD/SY
Sample : J3081-20DL 20X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 9 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	0.654	17	20	25	rVB	227	208	0.02%	0.002%
2	0.719	35	40	41	rBV	170	182	0.02%	0.002%
3	0.908	97	99	105	rVB2	160	170	0.02%	0.002%
4	0.953	110	113	115	rBV2	153	134	0.01%	0.002%
5	1.088	137	155	174	rBV	421801	508469	50.75%	5.708%
6	1.182	181	184	191	rVB	5067	4322	0.43%	0.049%
7	1.397	245	251	262	rBV	132558	141513	14.13%	1.589%
8	1.677	330	338	354	rVB	100998	132503	13.23%	1.488%
9	2.272	512	523	536	rBV	219828	333996	33.34%	3.750%
10	2.448	572	578	583	rBV2	577	944	0.09%	0.011%
11	2.481	585	588	591	rVV	306	220	0.02%	0.002%
12	2.612	625	629	633	rBV2	457	501	0.05%	0.006%
13	2.677	646	649	651	rBV	209	151	0.02%	0.002%
14	2.696	651	655	663	rVV4	846	1254	0.13%	0.014%
15	2.841	688	700	714	rVB2	5203	11005	1.10%	0.124%
16	2.921	723	725	728	rBV	241	130	0.01%	0.001%
17	2.985	734	745	756	rBV	5977	10053	1.00%	0.113%
18	3.056	764	767	769	rBV2	169	141	0.01%	0.002%
19	3.220	815	818	821	rVV2	199	148	0.01%	0.002%
20	3.255	824	829	832	rVV2	264	251	0.03%	0.003%
21	3.281	832	837	839	rVV	222	254	0.03%	0.003%
22	3.381	860	868	871	rBV3	310	337	0.03%	0.004%
23	3.448	884	889	892	rBV3	319	320	0.03%	0.004%
24	3.738	977	979	983	rVB2	245	169	0.02%	0.002%
25	3.760	983	986	990	rBV	259	160	0.02%	0.002%
26	3.783	990	993	997	rBV2	217	204	0.02%	0.002%
27	3.812	998	1002	1007	rVB	260	210	0.02%	0.002%
28	3.866	1016	1019	1022	rVB	236	136	0.01%	0.002%
29	3.927	1035	1038	1042	rVB2	209	151	0.02%	0.002%
30	4.021	1061	1067	1070	rBV2	217	172	0.02%	0.002%
31	4.181	1101	1117	1123	rBV	109401	251519	25.11%	2.824%
32	4.423	1190	1192	1194	rBV2	343	144	0.01%	0.002%
33	4.484	1208	1211	1218	rVV3	230	311	0.03%	0.003%
34	4.564	1233	1236	1240	rBV2	281	244	0.02%	0.003%

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ALS Vial : 9 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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Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Title : VOC Analysis

35	4.651	1246	1263	1296	rBV	172522	404657	40.39%	4.543%
36	4.789	1303	1306	1309	rVB2	309	206	0.02%	0.002%
37	4.882	1327	1335	1342	rBV4	1021	1812	0.18%	0.020%
38	4.989	1359	1368	1371	rBV3	631	995	0.10%	0.011%
39	5.082	1394	1397	1398	rBV2	223	136	0.01%	0.002%
40	5.169	1421	1424	1428	rBV	210	132	0.01%	0.001%
41	5.220	1436	1440	1443	rBV2	282	260	0.03%	0.003%
42	5.345	1454	1479	1502	rBV2	330042	1001840	100.00%	11.247%
43	5.538	1537	1539	1544	rVB	485	288	0.03%	0.003%
44	5.583	1550	1553	1560	rVV3	358	392	0.04%	0.004%
45	5.651	1571	1574	1578	rBV	229	142	0.01%	0.002%
46	5.722	1593	1596	1599	rBV	186	178	0.02%	0.002%
47	5.796	1615	1619	1623	rVB	276	256	0.03%	0.003%
48	5.889	1630	1648	1683	rBV	326411	664636	66.34%	7.462%
49	6.191	1726	1742	1772	rBV	372316	736569	73.52%	8.269%
50	6.336	1773	1787	1808	rVV	233899	465975	46.51%	5.231%
51	6.503	1837	1839	1843	rVB2	360	176	0.02%	0.002%
52	6.779	1921	1925	1928	rBV	198	174	0.02%	0.002%
53	6.844	1941	1945	1946	rBV2	235	174	0.02%	0.002%
54	6.860	1946	1950	1955	rVV3	337	429	0.04%	0.005%
55	6.979	1985	1987	1993	rVB2	238	220	0.02%	0.002%
56	7.014	1993	1998	2001	rBV2	228	271	0.03%	0.003%
57	7.056	2007	2011	2013	rBV	218	184	0.02%	0.002%
58	7.233	2053	2066	2088	rBV	112713	202532	20.22%	2.274%
59	7.570	2156	2171	2195	rBV	429679	755103	75.37%	8.477%
60	7.805	2241	2244	2248	rBV	207	181	0.02%	0.002%
61	7.853	2248	2259	2279	rBV	75881	131134	13.09%	1.472%
62	8.098	2328	2335	2340	rBV3	363	436	0.04%	0.005%
63	8.178	2355	2360	2368	rBV2	382	592	0.06%	0.007%
64	8.233	2368	2377	2389	rBV4	11797	20472	2.04%	0.230%
65	8.313	2389	2402	2441	rBV	346842	609786	60.87%	6.846%
66	8.638	2500	2503	2506	rBV	317	233	0.02%	0.003%
67	8.828	2559	2562	2564	rBV	193	150	0.01%	0.002%
68	9.037	2625	2627	2632	rVB2	210	162	0.02%	0.002%
69	9.094	2632	2645	2679	rBV	457762	777777	77.63%	8.732%
70	9.281	2700	2703	2706	rBV2	222	153	0.02%	0.002%
71	9.455	2754	2757	2760	rVB	344	221	0.02%	0.002%

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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

72	9.554	2784	2788	2792	rBV	216	202	0.02%	0.002%
73	9.574	2792	2794	2799	rVB	286	154	0.02%	0.002%
74	9.606	2799	2804	2808	rBV2	273	329	0.03%	0.004%
75	9.644	2813	2816	2821	rBV2	216	279	0.03%	0.003%
76	9.686	2826	2829	2834	rBV2	141	188	0.02%	0.002%
77	9.741	2843	2846	2853	rVB2	256	369	0.04%	0.004%
78	9.808	2862	2867	2870	rBV2	259	200	0.02%	0.002%
79	10.020	2931	2933	2939	rVB2	239	177	0.02%	0.002%
80	10.098	2954	2957	2960	rBV2	180	142	0.01%	0.002%
81	10.136	2966	2969	2974	rVB	184	205	0.02%	0.002%
82	10.162	2974	2977	2983	rBV2	221	278	0.03%	0.003%
83	10.223	2991	2996	2999	rBV2	210	225	0.02%	0.003%
84	10.339	3028	3032	3034	rBV	183	154	0.02%	0.002%
85	10.368	3039	3041	3044	rBV2	185	137	0.01%	0.002%
86	10.435	3050	3062	3083	rVB	343368	547108	54.61%	6.142%
87	10.612	3114	3117	3123	rVB2	314	208	0.02%	0.002%
88	11.062	3254	3257	3260	rBV	181	150	0.01%	0.002%
89	11.133	3276	3279	3282	rBV2	271	222	0.02%	0.002%
90	11.393	3357	3360	3363	rBV2	234	170	0.02%	0.002%
91	11.490	3378	3390	3417	rVV	330386	549889	54.89%	6.173%
92	11.615	3427	3429	3434	rVB3	417	321	0.03%	0.004%
93	11.641	3434	3437	3442	rBV2	236	158	0.02%	0.002%
94	11.815	3488	3491	3494	rBV	317	193	0.02%	0.002%
95	11.866	3494	3507	3530	rBV	376062	624542	62.34%	7.012%
96	12.011	3549	3552	3558	rVB4	499	380	0.04%	0.004%
97	12.551	3716	3720	3723	rBV2	256	252	0.03%	0.003%
98	12.583	3727	3730	3733	rBV2	199	164	0.02%	0.002%
99	12.625	3741	3743	3748	rBV2	192	165	0.02%	0.002%
100	13.734	4085	4088	4093	rBV2	609	652	0.07%	0.007%

Sum of corrected areas: 8907273

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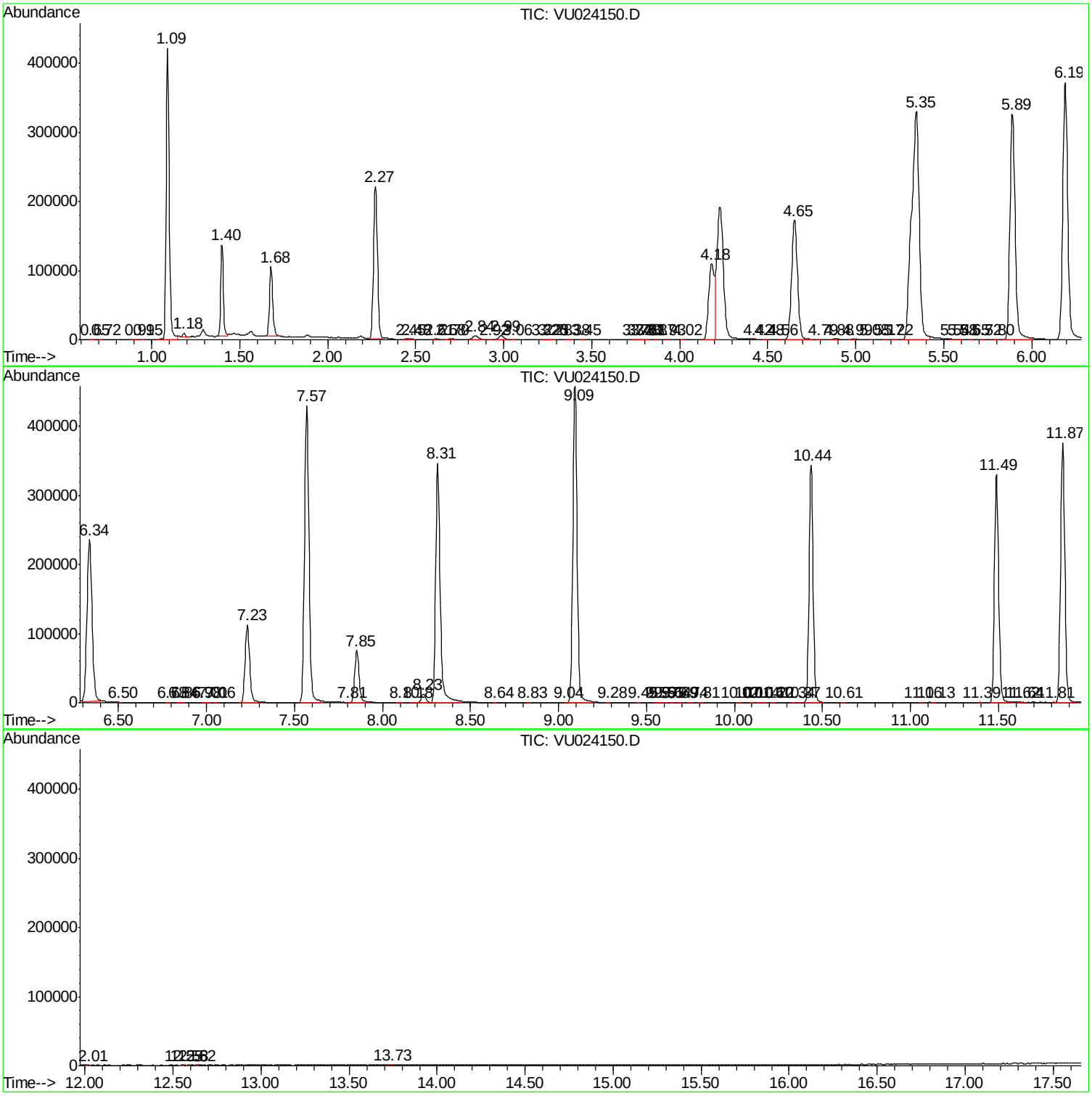
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

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\VU052618\
Data File : VU024150.D
Acq On : 26 May 2018 17:06
Operator : MD/SY
Sample : J3081-20DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 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

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052618\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 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