LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052618\
Data File : VU024154.D
Acq On : 26 May 2018 18:48
Operator : MD/SY
Sample : J3091-05 DL50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 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	0.686	28	30	34	rVB	194	149	0.01%	0.002%
2	0.770	52	56	58	rVB2	178	136	0.01%	0.002%
3	0.915	98	101	108	rVB2	183	183	0.02%	0.002%
4	0.947	108	111	114	rBV	158	131	0.01%	0.002%
5	0.989	120	124	128	rBV2	291	326	0.03%	0.004%
6	1.088	138	155	175	rBV	356914	433909	42.96%	5.077%
7	1.182	180	184	191	rVB2	3954	4425	0.44%	0.052%
8	1.294	215	219	226	rVB	6951	6719	0.67%	0.079%
9	1.397	245	251	262	rBV	127206	136349	13.50%	1.595%
10	1.677	331	338	354	rVB	100899	134362	13.30%	1.572%
11	1.886	399	403	412	rVB3	6697	8093	0.80%	0.095%
12	2.272	512	523	537	rBV	219283	334077	33.07%	3.909%
13	2.448	569	578	583	rBV3	1139	1662	0.16%	0.019%
14	2.567	613	615	620	rVB	274	138	0.01%	0.002%
15	2.616	625	630	634	rBV2	421	542	0.05%	0.006%
16	2.661	640	644	650	rBV2	239	281	0.03%	0.003%
17	2.702	650	657	663	rBV4	786	994	0.10%	0.012%
18	2.841	685	700	714	rVB	4782	10212	1.01%	0.119%
19	2.908	718	721	724	rBV	201	143	0.01%	0.002%
20	2.956	731	736	739	rVB	198	163	0.02%	0.002%
21	3.108	778	783	787	rBV	108	131	0.01%	0.002%
22	3.194	807	810	814	rBV2	227	203	0.02%	0.002%
23	3.227	816	820	824	rVB	216	165	0.02%	0.002%
24	3.304	840	844	848	rVB2	180	145	0.01%	0.002%
25	3.329	848	852	859	rBV2	283	328	0.03%	0.004%
26	3.374	864	866	875	rVB3	295	342	0.03%	0.004%
27	3.526	909	913	918	rVB2	232	219	0.02%	0.003%
28	3.564	919	925	926	rBV	195	156	0.02%	0.002%
29	3.786	991	994	997	rBV	146	145	0.01%	0.002%
30	3.937	1036	1041	1043	rVV2	223	195	0.02%	0.002%
31	3.979	1048	1054	1057	rVB2	206	238	0.02%	0.003%
32	4.108	1088	1094	1096	rBV2	263	236	0.02%	0.003%
33	4.178	1101	1116	1143	rBV	104398	277630	27.49%	3.249%
34	4.365	1172	1174	1179	rBV3	359	291	0.03%	0.003%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 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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Peak separation: 5

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

35	4.651	1245	1263	1289	rBV	173488	406355	40.23%	4.755%
36	4.799	1307	1309	1311	rVV	315	141	0.01%	0.002%
37	4.879	1328	1334	1335	rBV2	440	346	0.03%	0.004%
38	4.995	1363	1370	1375	rBV2	401	374	0.04%	0.004%
39	5.188	1426	1430	1439	rBV2	223	224	0.02%	0.003%
40	5.233	1439	1444	1453	rBV	590	1006	0.10%	0.012%
41	5.345	1454	1479	1508	rBV2	333965	1010101	100.00%	11.820%
42	5.818	1623	1626	1630	rBV2	220	207	0.02%	0.002%
43	5.892	1633	1649	1680	rBV	330688	669697	66.30%	7.836%
44	6.124	1716	1721	1723	rVB3	263	207	0.02%	0.002%
45	6.136	1723	1725	1727	rBV	253	154	0.02%	0.002%
46	6.191	1728	1742	1772	rBV	225274	442809	43.84%	5.181%
47	6.336	1773	1787	1812	rVV	232217	468119	46.34%	5.478%
48	6.542	1847	1851	1855	rBV	130	149	0.01%	0.002%
49	6.683	1891	1895	1900	rBV2	246	242	0.02%	0.003%
50	6.709	1900	1903	1906	rBV	185	167	0.02%	0.002%
51	6.751	1913	1916	1920	rVB2	208	152	0.02%	0.002%
52	6.796	1927	1930	1936	rVB2	190	190	0.02%	0.002%
53	6.837	1939	1943	1946	rBV2	187	176	0.02%	0.002%
54	6.866	1947	1952	1956	rBV2	235	273	0.03%	0.003%
55	6.982	1984	1988	1993	rBV2	147	210	0.02%	0.002%
56	7.124	2029	2032	2036	rBV	191	132	0.01%	0.002%
57	7.233	2053	2066	2089	rBV	109496	198610	19.66%	2.324%
58	7.445	2129	2132	2135	rBV2	193	170	0.02%	0.002%
59	7.497	2139	2148	2151	rBV	166	196	0.02%	0.002%
60	7.570	2157	2171	2192	rBV	430442	758217	75.06%	8.872%
61	7.853	2247	2259	2279	rBV	75333	129457	12.82%	1.515%
62	8.233	2367	2377	2388	rVB2	10278	17382	1.72%	0.203%
63	8.313	2389	2402	2436	rBV	330277	579389	57.36%	6.780%
64	8.725	2526	2530	2532	rBV	193	153	0.02%	0.002%
65	8.763	2540	2542	2548	rVB	224	159	0.02%	0.002%
66	8.837	2560	2565	2569	rBV	257	254	0.03%	0.003%
67	8.857	2569	2571	2574	rBV2	179	135	0.01%	0.002%
68	8.921	2588	2591	2595	rBV	143	148	0.01%	0.002%
69	9.091	2632	2644	2666	rBV	469962	786675	77.88%	9.205%
70	9.381	2732	2734	2739	rVB2	152	132	0.01%	0.002%
71	9.410	2740	2743	2746	rBV	184	152	0.02%	0.002%

LSC Area Percent Report

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 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

72	9.445	2751	2754	2757	rBV	199	184	0.02%	0.002%
73	9.535	2777	2782	2783	rBV	184	139	0.01%	0.002%
74	9.586	2795	2798	2801	rBV2	254	169	0.02%	0.002%
75	9.606	2801	2804	2809	rVB	263	187	0.02%	0.002%
76	9.744	2844	2847	2850	rBV2	184	160	0.02%	0.002%
77	9.792	2858	2862	2867	rVB2	254	215	0.02%	0.003%
78	9.818	2867	2870	2871	rBV	260	153	0.02%	0.002%
79	9.969	2913	2917	2921	rBV2	169	211	0.02%	0.002%
80	10.165	2973	2978	2984	rBV2	280	368	0.04%	0.004%
81	10.204	2986	2990	2991	rBV	227	152	0.02%	0.002%
82	10.435	3049	3062	3086	rVV	335703	537305	53.19%	6.287%
83	10.551	3095	3098	3102	rVB2	214	168	0.02%	0.002%
84	10.590	3106	3110	3113	rVB	332	259	0.03%	0.003%
85	10.615	3113	3118	3120	rBV2	190	212	0.02%	0.002%
86	10.631	3120	3123	3127	rVV	209	181	0.02%	0.002%
87	10.651	3127	3129	3134	rVB2	273	165	0.02%	0.002%
88	10.754	3157	3161	3166	rVB2	287	292	0.03%	0.003%
89	10.779	3166	3169	3171	rBV	223	154	0.02%	0.002%
90	10.837	3185	3187	3191	rVB2	233	152	0.02%	0.002%
91	10.889	3199	3203	3210	rBV	640	726	0.07%	0.008%
92	11.316	3333	3336	3339	rBV2	281	212	0.02%	0.002%
93	11.487	3377	3389	3414	rBV	330628	552159	54.66%	6.461%
94	11.683	3447	3450	3452	rBV2	307	186	0.02%	0.002%
95	11.866	3494	3507	3527	rBV	373426	624529	61.83%	7.308%
96	12.927	3834	3837	3840	rBV2	232	171	0.02%	0.002%
97	13.011	3861	3863	3866	rBV2	250	155	0.02%	0.002%
98	13.892	4133	4137	4143	rBV2	344	467	0.05%	0.005%
99	14.335	4272	4275	4277	rBV	323	227	0.02%	0.003%
100	15.892	4757	4759	4762	rBV	565	312	0.03%	0.004%

Sum of corrected areas: 8546048

LSC Report - Integrated Chromatogram

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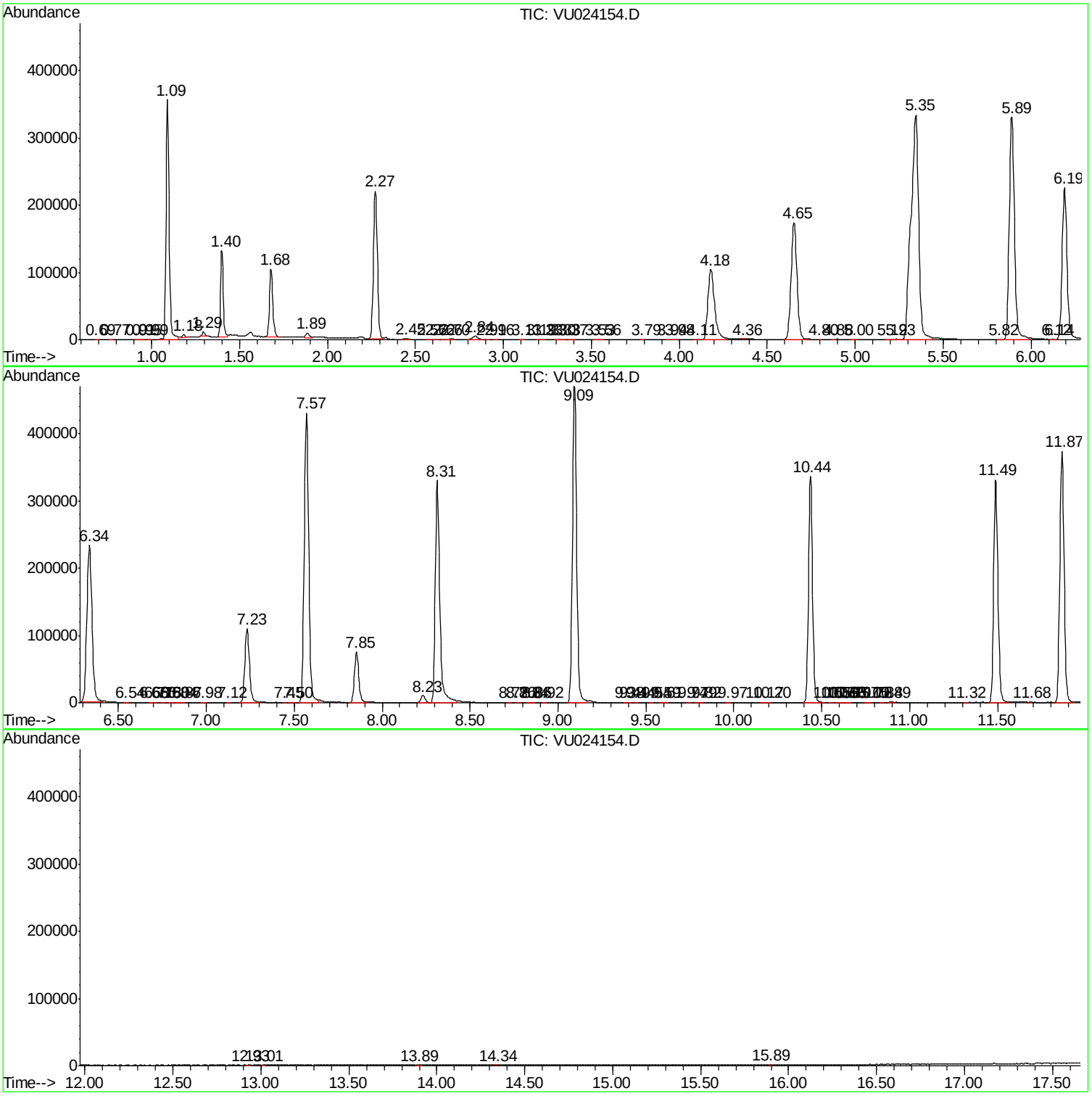
Acq On : 26 May 2018 18:48
Operator : MD/SY
Sample : J3091-05 DL50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

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 : VU024154.D
Acq On : 26 May 2018 18:48
Operator : MD/SY
Sample : J3091-05 DL50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 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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Acq On : 26 May 2018 18:48
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Sample : J3091-05 DL50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 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