LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052118\
Data File : VU023986.D
Acq On : 21 May 2018 22:54
Operator : MD/SY
Sample : J3031-04
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 26 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	0.638	12	15	18	rBV2	213	157	0.01%	0.001%
2	0.680	23	28	31	rBV2	121	108	0.00%	0.001%
3	0.812	65	69	76	rVV2	184	215	0.01%	0.002%
4	0.876	87	89	94	rVB2	147	114	0.00%	0.001%
5	1.088	138	155	179	rBV	2346001	2734513	100.00%	24.760%
6	1.182	181	184	194	rVB	8392	9002	0.33%	0.082%
7	1.397	244	251	263	rBV	153074	153973	5.63%	1.394%
8	1.680	331	339	356	rVB	110144	140249	5.13%	1.270%
9	2.269	512	522	536	rBV	231429	346993	12.69%	3.142%
10	2.471	581	585	590	rBV2	552	560	0.02%	0.005%
11	2.506	593	596	598	rBV	203	104	0.00%	0.001%
12	2.545	605	608	612	rVB2	244	163	0.01%	0.001%
13	2.580	616	619	622	rVB	239	153	0.01%	0.001%
14	2.622	628	632	639	rVB2	622	809	0.03%	0.007%
15	2.699	652	656	662	rVB4	931	1039	0.04%	0.009%
16	2.728	662	665	668	rBV2	225	138	0.01%	0.001%
17	2.834	695	698	700	rBV	288	208	0.01%	0.002%
18	2.895	713	717	725	rBV2	480	676	0.02%	0.006%
19	3.294	838	841	846	rVB	137	129	0.00%	0.001%
20	3.465	891	894	898	rVB2	299	219	0.01%	0.002%
21	3.506	898	907	911	rBV2	276	416	0.02%	0.004%
22	3.532	911	915	918	rBV2	142	129	0.00%	0.001%
23	3.683	960	962	967	rVB2	137	95	0.00%	0.001%
24	3.805	997	1000	1004	rBV2	215	206	0.01%	0.002%
25	3.844	1008	1012	1016	rBV2	190	176	0.01%	0.002%
26	3.883	1021	1024	1026	rBV2	144	99	0.00%	0.001%
27	3.982	1052	1055	1060	rVB	155	135	0.00%	0.001%
28	4.018	1060	1066	1070	rBV2	202	222	0.01%	0.002%
29	4.092	1084	1089	1099	rVB2	185	329	0.01%	0.003%
30	4.182	1099	1117	1152	rBV	110031	295976	10.82%	2.680%
31	4.378	1176	1178	1180	rVB3	255	95	0.00%	0.001%
32	4.567	1234	1237	1243	rVB3	193	177	0.01%	0.002%
33	4.651	1246	1263	1291	rBV	173483	418333	15.30%	3.788%
34	4.786	1303	1305	1309	rBV2	209	127	0.00%	0.001%

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

35	4.883	1329	1335	1345	rVB3	623	1244	0.05%	0.011%
36	4.998	1363	1371	1375	rBV3	266	373	0.01%	0.003%
37	5.201	1429	1434	1437	rBV	304	214	0.01%	0.002%
38	5.346	1453	1479	1514	rBV2	347284	1053368	38.52%	9.538%
39	5.590	1553	1555	1558	rBV2	216	109	0.00%	0.001%
40	5.683	1582	1584	1587	rVB2	201	105	0.00%	0.001%
41	5.751	1602	1605	1608	rVV2	202	117	0.00%	0.001%
42	5.892	1633	1649	1669	rBV	316996	635127	23.23%	5.751%
43	6.185	1731	1740	1751	rVB5	1976	3841	0.14%	0.035%
44	6.259	1757	1763	1770	rBB2	353	356	0.01%	0.003%
45	6.336	1770	1787	1806	rBV	246705	498578	18.23%	4.514%
46	6.503	1835	1839	1841	rVB2	428	369	0.01%	0.003%
47	6.718	1901	1906	1909	rBV2	141	162	0.01%	0.001%
48	6.738	1910	1912	1916	rVB2	263	175	0.01%	0.002%
49	6.760	1916	1919	1920	rBV	211	120	0.00%	0.001%
50	6.915	1964	1967	1974	rVV2	141	125	0.00%	0.001%
51	6.979	1984	1987	1994	rVB2	248	273	0.01%	0.002%
52	7.011	1994	1997	1999	rBV	191	137	0.01%	0.001%
53	7.082	2013	2019	2022	rBV2	254	293	0.01%	0.003%
54	7.098	2022	2024	2027	rVV	182	124	0.00%	0.001%
55	7.233	2053	2066	2099	rBV	116944	215868	7.89%	1.955%
56	7.345	2099	2101	2107	rVV3	513	367	0.01%	0.003%
57	7.378	2108	2111	2113	rVV3	178	124	0.00%	0.001%
58	7.407	2117	2120	2121	rVV	290	169	0.01%	0.002%
59	7.435	2125	2129	2131	rVB2	235	152	0.01%	0.001%
60	7.571	2156	2171	2216	rBV	446046	815942	29.84%	7.388%
61	7.853	2245	2259	2281	rBV	83619	146801	5.37%	1.329%
62	7.992	2300	2302	2307	rVB3	364	292	0.01%	0.003%
63	8.034	2313	2315	2319	rVB	258	136	0.00%	0.001%
64	8.079	2323	2329	2335	rBV2	165	226	0.01%	0.002%
65	8.111	2335	2339	2342	rVB	223	160	0.01%	0.001%
66	8.130	2342	2345	2347	rBV	150	105	0.00%	0.001%
67	8.140	2347	2348	2351	rVB	337	148	0.01%	0.001%
68	8.178	2351	2360	2372	rBV2	1114	2014	0.07%	0.018%
69	8.230	2372	2376	2379	rBV2	265	221	0.01%	0.002%
70	8.313	2387	2402	2449	rBV	369421	671347	24.55%	6.079%
71	8.638	2500	2503	2507	rVB2	313	230	0.01%	0.002%

LSC Area Percent Report

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ALS Vial : 26 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	8.728	2524	2531	2533	rBV	195	283	0.01%	0.003%
73	8.760	2537	2541	2544	rVV	144	115	0.00%	0.001%
74	8.857	2568	2571	2580	rVB2	190	255	0.01%	0.002%
75	8.918	2587	2590	2596	rVB2	243	224	0.01%	0.002%
76	8.963	2597	2604	2606	rBV	123	161	0.01%	0.001%
77	8.982	2606	2610	2614	rVV2	222	183	0.01%	0.002%
78	9.095	2632	2645	2674	rBV	483011	818065	29.92%	7.407%
79	9.259	2694	2696	2699	rBV2	229	136	0.00%	0.001%
80	9.320	2710	2715	2720	rBV	316	400	0.01%	0.004%
81	9.387	2733	2736	2738	rBV2	295	154	0.01%	0.001%
82	9.439	2749	2752	2757	rBV	289	322	0.01%	0.003%
83	9.632	2809	2812	2815	rBV2	164	122	0.00%	0.001%
84	9.677	2822	2826	2834	rBV2	605	854	0.03%	0.008%
85	9.789	2856	2861	2865	rBV	231	279	0.01%	0.003%
86	10.165	2976	2978	2984	rBV3	237	254	0.01%	0.002%
87	10.255	3003	3006	3009	rBV	187	138	0.01%	0.001%
88	10.323	3024	3027	3031	rVB2	394	251	0.01%	0.002%
89	10.435	3050	3062	3084	rBV	350877	565883	20.69%	5.124%
90	10.612	3110	3117	3125	rBV2	675	1107	0.04%	0.010%
91	10.731	3152	3154	3157	rBV	160	95	0.00%	0.001%
92	10.869	3194	3197	3204	rVB	353	330	0.01%	0.003%
93	10.998	3233	3237	3240	rBV2	317	251	0.01%	0.002%
94	11.426	3366	3370	3376	rVB3	481	485	0.02%	0.004%
95	11.490	3377	3390	3409	rBV	446651	718910	26.29%	6.510%
96	11.866	3494	3507	3528	rBV	478429	778010	28.45%	7.045%
97	12.014	3551	3553	3555	rBV3	299	178	0.01%	0.002%
98	12.188	3605	3607	3613	rVB	301	182	0.01%	0.002%
99	12.368	3659	3663	3667	rBV2	358	364	0.01%	0.003%
100	12.770	3784	3788	3793	rBV2	373	446	0.02%	0.004%

Sum of corrected areas: 11043986

LSC Report - Integrated Chromatogram

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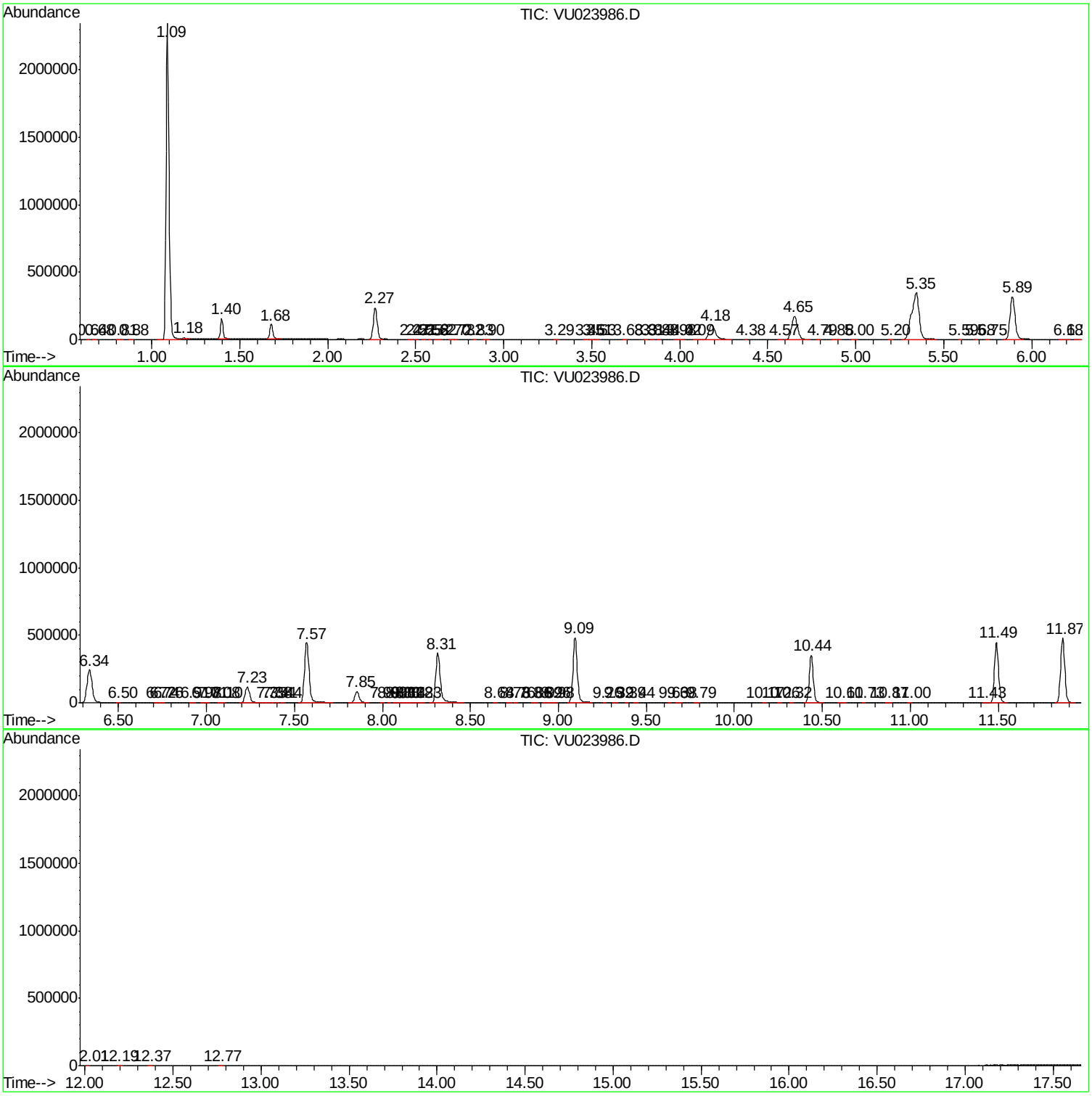
Operator : MD/SY
Sample : J3031-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

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 : VU023986.D
Acq On : 21 May 2018 22:54
Operator : MD/SY
Sample : J3031-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 26 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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ALS Vial : 26 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