LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052118\
Data File : VU023988.D
Acq On : 21 May 2018 23:45
Operator : MD/SY
Sample : J3031-06
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 28 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	0.709	31	37	41	rBV2	94	101	0.00%	0.001%
2	0.735	41	45	49	rBV2	111	113	0.00%	0.001%
3	0.777	55	58	61	rBV	152	131	0.01%	0.001%
4	0.796	62	64	67	rVV	161	104	0.00%	0.001%
5	0.892	86	94	97	rBV2	170	159	0.01%	0.002%
6	0.983	116	122	124	rBV	193	190	0.01%	0.002%
7	0.999	124	127	132	rVB	211	201	0.01%	0.002%
8	1.089	138	155	179	rBV	2228489	2497927	100.00%	24.851%
9	1.182	180	184	196	rVB2	14550	17309	0.69%	0.172%
10	1.397	244	251	265	rBV	115156	118243	4.73%	1.176%
11	1.680	331	339	355	rVB	91496	117784	4.72%	1.172%
12	2.269	512	522	534	rBV	169696	253268	10.14%	2.520%
13	2.449	570	578	579	rBV3	1969	2061	0.08%	0.021%
14	2.558	609	612	618	rVB	330	191	0.01%	0.002%
15	2.609	625	628	629	rBV2	275	178	0.01%	0.002%
16	2.622	630	632	638	rVB3	477	405	0.02%	0.004%
17	2.786	678	683	688	rVB	231	249	0.01%	0.002%
18	2.841	689	700	713	rBV4	1924	4497	0.18%	0.045%
19	2.954	732	735	738	rBV	150	110	0.00%	0.001%
20	3.105	778	782	785	rBV	102	106	0.00%	0.001%
21	3.124	785	788	791	rBV	146	113	0.00%	0.001%
22	3.188	802	808	813	rBV4	917	1219	0.05%	0.012%
23	3.301	836	843	847	rBV2	330	362	0.01%	0.004%
24	3.362	859	862	866	rBV	202	152	0.01%	0.002%
25	3.381	866	868	870	rBV2	157	100	0.00%	0.001%
26	3.513	906	909	914	rBV2	144	125	0.01%	0.001%
27	3.539	914	917	921	rVB2	137	111	0.00%	0.001%
28	3.613	937	940	942	rBV2	157	116	0.00%	0.001%
29	3.735	975	978	984	rBV2	175	204	0.01%	0.002%
30	3.764	984	987	992	rBV	246	203	0.01%	0.002%
31	3.806	992	1000	1003	rBV2	140	157	0.01%	0.002%
32	3.828	1003	1007	1012	rVV	130	108	0.00%	0.001%
33	3.880	1020	1023	1026	rBV	146	117	0.00%	0.001%
34	3.995	1056	1059	1061	rBV2	275	158	0.01%	0.002%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
Title : VOC Analysis

35	4.089	1085	1088	1091	rBV	186	175	0.01%	0.002%
36	4.182	1099	1117	1150	rBV	117663	319950	12.81%	3.183%
37	4.484	1210	1211	1220	rVB3	214	113	0.00%	0.001%
38	4.651	1246	1263	1287	rBV	167013	395012	15.81%	3.930%
39	4.867	1323	1330	1332	rBV2	790	774	0.03%	0.008%
40	4.879	1332	1334	1343	rVB4	722	1040	0.04%	0.010%
41	4.992	1361	1369	1374	rBV2	614	611	0.02%	0.006%
42	5.031	1379	1381	1385	rVB2	161	99	0.00%	0.001%
43	5.211	1434	1437	1440	rBV	170	121	0.00%	0.001%
44	5.342	1453	1478	1510	rBV2	313608	981056	39.27%	9.760%
45	5.703	1587	1590	1595	rBV2	203	155	0.01%	0.002%
46	5.748	1601	1604	1607	rBB	215	112	0.00%	0.001%
47	5.786	1613	1616	1618	rBV2	258	128	0.01%	0.001%
48	5.892	1634	1649	1688	rBV	259032	534057	21.38%	5.313%
49	6.150	1727	1729	1738	rVB3	317	389	0.02%	0.004%
50	6.191	1738	1742	1749	rBV3	665	839	0.03%	0.008%
51	6.259	1758	1763	1769	rBV2	198	213	0.01%	0.002%
52	6.336	1772	1787	1817	rBV	236147	482643	19.32%	4.802%
53	6.535	1847	1849	1854	rVB	189	107	0.00%	0.001%
54	6.767	1918	1921	1923	rBV2	190	144	0.01%	0.001%
55	6.796	1927	1930	1934	rVB	190	119	0.00%	0.001%
56	6.818	1934	1937	1938	rBV2	268	148	0.01%	0.001%
57	6.828	1938	1940	1941	rVV	370	152	0.01%	0.002%
58	6.841	1941	1944	1946	rVV	232	148	0.01%	0.001%
59	6.863	1946	1951	1956	rVB3	264	340	0.01%	0.003%
60	7.008	1993	1996	1999	rVB2	181	128	0.01%	0.001%
61	7.101	2020	2025	2027	rBV2	104	109	0.00%	0.001%
62	7.175	2044	2048	2052	rBV2	112	105	0.00%	0.001%
63	7.233	2052	2066	2092	rBV	111045	203420	8.14%	2.024%
64	7.439	2127	2130	2137	rVB	136	130	0.01%	0.001%
65	7.481	2139	2143	2147	rBV2	194	228	0.01%	0.002%
66	7.571	2156	2171	2187	rBV	385442	685443	27.44%	6.819%
67	7.854	2247	2259	2280	rBV	80783	139888	5.60%	1.392%
68	7.982	2296	2299	2304	rBV2	321	282	0.01%	0.003%
69	8.182	2353	2361	2372	rBV3	724	1375	0.06%	0.014%
70	8.236	2376	2378	2385	rVB2	255	155	0.01%	0.002%
71	8.313	2390	2402	2435	rBV	389402	688969	27.58%	6.854%

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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\SOMULM051218WMA.M
Title : VOC Analysis

72	8.590	2487	2488	2491	rVB2	179	97	0.00%	0.001%
73	8.632	2499	2501	2503	rBV2	315	158	0.01%	0.002%
74	8.731	2526	2532	2536	rBV	206	295	0.01%	0.003%
75	8.757	2537	2540	2543	rVV2	217	181	0.01%	0.002%
76	8.821	2556	2560	2563	rBV	144	128	0.01%	0.001%
77	8.847	2565	2568	2573	rVB2	199	161	0.01%	0.002%
78	8.937	2593	2596	2599	rBV	121	110	0.00%	0.001%
79	9.095	2631	2645	2685	rBV	419141	704214	28.19%	7.006%
80	9.259	2688	2696	2704	rBV2	4533	5558	0.22%	0.055%
81	9.374	2726	2732	2734	rBV3	1274	1102	0.04%	0.011%
82	9.635	2810	2813	2815	rVV	141	103	0.00%	0.001%
83	9.674	2823	2825	2832	rVB	181	128	0.01%	0.001%
84	9.783	2854	2859	2860	rBV2	607	426	0.02%	0.004%
85	9.850	2877	2880	2883	rBV	337	278	0.01%	0.003%
86	10.278	3010	3013	3016	rBV	178	122	0.00%	0.001%
87	10.320	3023	3026	3029	rBV2	322	210	0.01%	0.002%
88	10.378	3039	3044	3049	rBV	265	326	0.01%	0.003%
89	10.436	3049	3062	3086	rVB	366233	582785	23.33%	5.798%
90	10.522	3086	3089	3091	rBV2	251	128	0.01%	0.001%
91	10.709	3144	3147	3154	rVB	309	276	0.01%	0.003%
92	10.934	3214	3217	3222	rBV	282	277	0.01%	0.003%
93	11.191	3294	3297	3302	rVB	287	233	0.01%	0.002%
94	11.342	3341	3344	3348	rBV	201	162	0.01%	0.002%
95	11.490	3377	3390	3409	rBV	374683	598317	23.95%	5.952%
96	11.767	3468	3476	3484	rBV6	1480	2811	0.11%	0.028%
97	11.821	3490	3493	3494	rBV2	386	204	0.01%	0.002%
98	11.866	3494	3507	3530	rVV	424327	696879	27.90%	6.933%
99	12.017	3550	3554	3555	rBV2	201	152	0.01%	0.002%
100	12.114	3581	3584	3588	rBV	322	256	0.01%	0.003%

Sum of corrected areas: 10051526

LSC Report - Integrated Chromatogram

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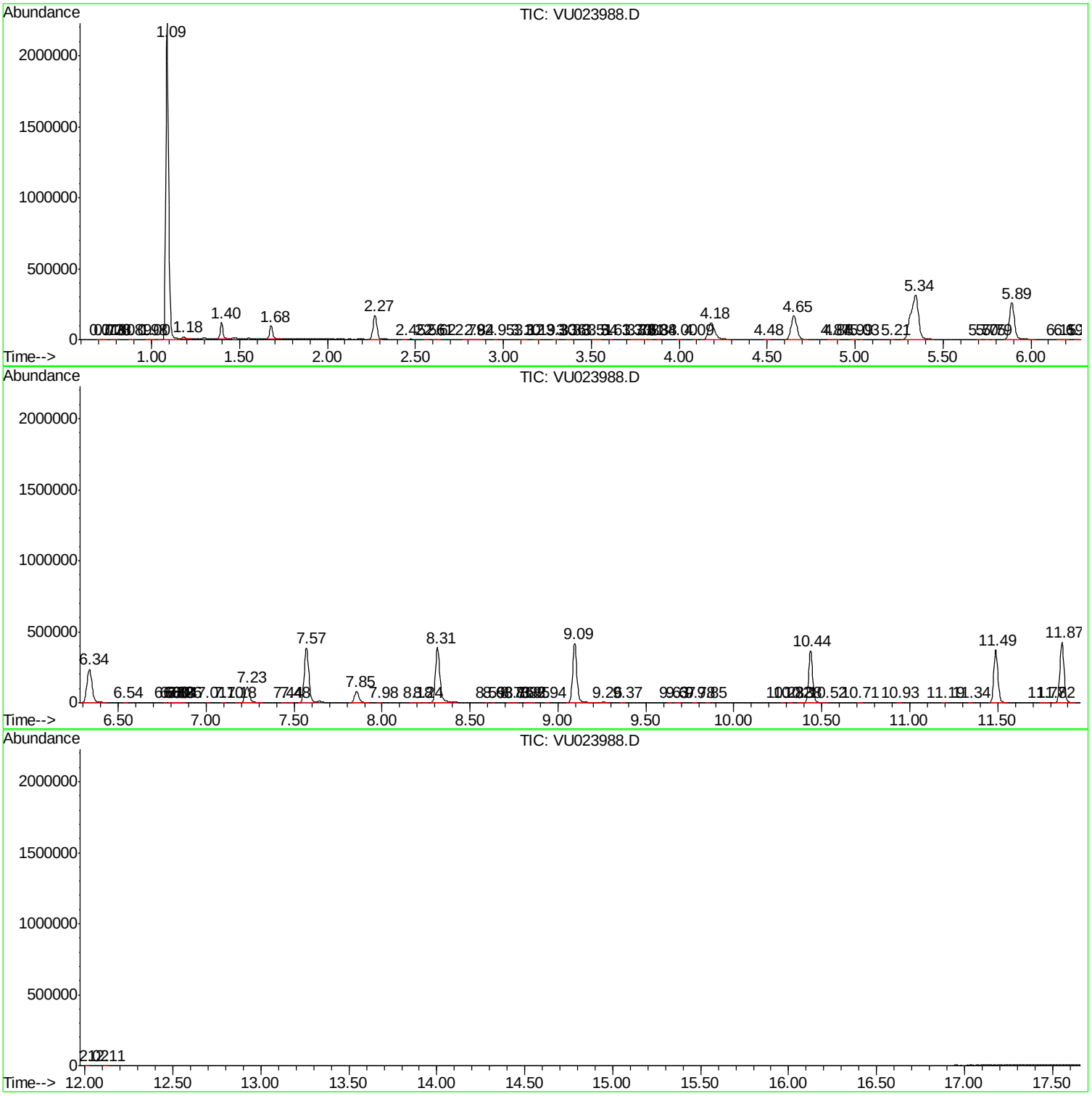
Sample : J3031-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

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 : VU023988.D
Acq On : 21 May 2018 23:45
Operator : MD/SY
Sample : J3031-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 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

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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