LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052118\
Data File : VU023973.D
Acq On : 21 May 2018 16:49
Operator : MD/SY
Sample : J3032-03
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 12 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	0.748	46	49	51	rBV	192	132	0.01%	0.001%
2	0.857	79	83	90	rVB2	168	209	0.02%	0.002%
3	0.928	99	105	106	rBV2	120	103	0.01%	0.001%
4	1.005	126	129	133	rBV2	192	135	0.01%	0.001%
5	1.088	137	155	179	rBV	623999	755942	67.15%	7.794%
6	1.182	180	184	192	rVV2	6489	6953	0.62%	0.072%
7	1.397	244	251	261	rBV	142540	147675	13.12%	1.523%
8	1.677	331	338	362	rVB	118634	155268	13.79%	1.601%
9	2.268	512	522	535	rBV	245365	369957	32.87%	3.814%
10	2.452	572	579	590	rVB3	2661	4398	0.39%	0.045%
11	2.702	651	657	662	rVB3	916	1091	0.10%	0.011%
12	2.767	674	677	683	rVB2	240	256	0.02%	0.003%
13	2.837	683	699	711	rBV2	2201	5108	0.45%	0.053%
14	2.911	715	722	725	rBV2	272	335	0.03%	0.003%
15	2.995	745	748	750	rBV2	164	91	0.01%	0.001%
16	3.124	781	788	791	rBV2	230	303	0.03%	0.003%
17	3.249	824	827	831	rVB2	309	256	0.02%	0.003%
18	3.272	831	834	836	rBV	232	140	0.01%	0.001%
19	3.284	836	838	840	rBV	172	110	0.01%	0.001%
20	3.297	840	842	845	rVB2	180	92	0.01%	0.001%
21	3.313	845	847	849	rBV2	145	75	0.01%	0.001%
22	3.381	864	868	869	rBV2	275	195	0.02%	0.002%
23	3.390	869	871	875	rVB	284	193	0.02%	0.002%
24	3.535	906	916	919	rBV2	226	355	0.03%	0.004%
25	3.599	934	936	940	rVB	160	93	0.01%	0.001%
26	3.625	940	944	947	rVB	291	182	0.02%	0.002%
27	3.661	949	955	958	rBV2	240	238	0.02%	0.002%
28	3.690	962	964	967	rBV	131	96	0.01%	0.001%
29	3.715	969	972	975	rVB	269	186	0.02%	0.002%
30	3.741	975	980	984	rBV2	189	246	0.02%	0.003%
31	3.792	994	996	999	rVB	124	80	0.01%	0.001%
32	3.808	999	1001	1003	rVB	207	86	0.01%	0.001%
33	3.828	1003	1007	1008	rBV2	180	109	0.01%	0.001%
34	3.841	1008	1011	1012	rBV	134	74	0.01%	0.001%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
Title : VOC Analysis

35	4.011	1050	1064	1070	rBV4	786	1581	0.14%	0.016%
36	4.066	1079	1081	1083	rBV	134	97	0.01%	0.001%
37	4.082	1084	1086	1088	rVB	331	141	0.01%	0.001%
38	4.098	1088	1091	1094	rBV	140	116	0.01%	0.001%
39	4.117	1094	1097	1099	rBV	182	154	0.01%	0.002%
40	4.185	1101	1118	1149	rBV2	122410	324201	28.80%	3.342%
41	4.464	1200	1205	1212	rBV2	624	816	0.07%	0.008%
42	4.651	1245	1263	1284	rBV	188295	444541	39.49%	4.583%
43	4.818	1312	1315	1320	rBV3	326	256	0.02%	0.003%
44	4.886	1331	1336	1347	rVB4	881	1669	0.15%	0.017%
45	4.989	1365	1368	1369	rBV	262	186	0.02%	0.002%
46	5.082	1394	1397	1399	rBV	148	78	0.01%	0.001%
47	5.130	1408	1412	1418	rBV2	182	190	0.02%	0.002%
48	5.178	1424	1427	1430	rBV	171	116	0.01%	0.001%
49	5.201	1432	1434	1437	rVB	184	99	0.01%	0.001%
50	5.223	1437	1441	1444	rBV2	140	118	0.01%	0.001%
51	5.345	1454	1479	1514	rBV2	366166	1125679	100.00%	11.606%
52	5.722	1594	1596	1601	rVB	239	151	0.01%	0.002%
53	5.757	1603	1607	1612	rVB2	168	189	0.02%	0.002%
54	5.892	1634	1649	1676	rBV	342653	693343	61.59%	7.148%
55	6.188	1732	1741	1750	rVB8	2221	3915	0.35%	0.040%
56	6.262	1761	1764	1769	rBV	137	116	0.01%	0.001%
57	6.336	1772	1787	1812	rBV	267574	542041	48.15%	5.588%
58	6.638	1878	1881	1883	rBV2	169	121	0.01%	0.001%
59	6.709	1901	1903	1906	rBV2	139	111	0.01%	0.001%
60	6.744	1910	1914	1919	rVV2	128	168	0.01%	0.002%
61	6.853	1942	1948	1950	rBV	576	524	0.05%	0.005%
62	6.895	1958	1961	1965	rVB	198	161	0.01%	0.002%
63	6.931	1970	1972	1975	rBV2	189	151	0.01%	0.002%
64	6.950	1976	1978	1981	rVB	151	75	0.01%	0.001%
65	6.998	1991	1993	1996	rBV2	172	87	0.01%	0.001%
66	7.233	2053	2066	2090	rBV	130717	237174	21.07%	2.445%
67	7.377	2109	2111	2113	rBV2	251	145	0.01%	0.001%
68	7.496	2145	2148	2152	rBV2	159	141	0.01%	0.001%
69	7.570	2157	2171	2214	rBV	475475	866249	76.95%	8.931%
70	7.853	2247	2259	2281	rBV	92703	157910	14.03%	1.628%
71	8.040	2312	2317	2319	rBV2	121	120	0.01%	0.001%

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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

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Peak separation: 5

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

72	8.053	2319	2321	2324	rVB2	307	133	0.01%	0.001%
73	8.085	2324	2331	2334	rBV2	209	270	0.02%	0.003%
74	8.098	2334	2335	2340	rBV	106	98	0.01%	0.001%
75	8.184	2352	2362	2372	rBV2	1944	3650	0.32%	0.038%
76	8.236	2372	2378	2386	rVB5	1328	1986	0.18%	0.020%
77	8.271	2386	2389	2390	rBV	147	76	0.01%	0.001%
78	8.313	2390	2402	2438	rBV	398813	699156	62.11%	7.208%
79	8.583	2482	2486	2489	rVB3	223	220	0.02%	0.002%
80	8.602	2489	2492	2495	rVB2	267	171	0.02%	0.002%
81	8.680	2513	2516	2521	rBV2	149	131	0.01%	0.001%
82	8.776	2541	2546	2551	rBV2	185	249	0.02%	0.003%
83	8.834	2559	2564	2567	rBV2	336	314	0.03%	0.003%
84	8.895	2577	2583	2586	rBV2	222	290	0.03%	0.003%
85	9.017	2617	2621	2624	rBV	305	266	0.02%	0.003%
86	9.094	2632	2645	2672	rBV	511718	870767	77.35%	8.977%
87	9.339	2718	2721	2724	rBV2	173	152	0.01%	0.002%
88	9.696	2827	2832	2836	rBV2	251	333	0.03%	0.003%
89	9.783	2857	2859	2863	rBV	210	156	0.01%	0.002%
90	10.107	2957	2960	2962	rBV	270	190	0.02%	0.002%
91	10.229	2995	2998	3004	rBV	311	321	0.03%	0.003%
92	10.323	3021	3027	3035	rVB4	609	771	0.07%	0.008%
93	10.435	3050	3062	3084	rBV	381861	614631	54.60%	6.337%
94	10.612	3110	3117	3126	rVB2	2174	3155	0.28%	0.033%
95	10.869	3194	3197	3205	rVB2	301	395	0.04%	0.004%
96	11.377	3350	3355	3366	rVB5	1859	2632	0.23%	0.027%
97	11.490	3377	3390	3415	rBV	502963	813359	72.25%	8.386%
98	11.766	3469	3476	3484	rBV5	1558	2309	0.21%	0.024%
99	11.866	3494	3507	3533	rBV	514697	829187	73.66%	8.549%
100	12.583	3727	3730	3731	rBV2	666	396	0.04%	0.004%

Sum of corrected areas: 9699456

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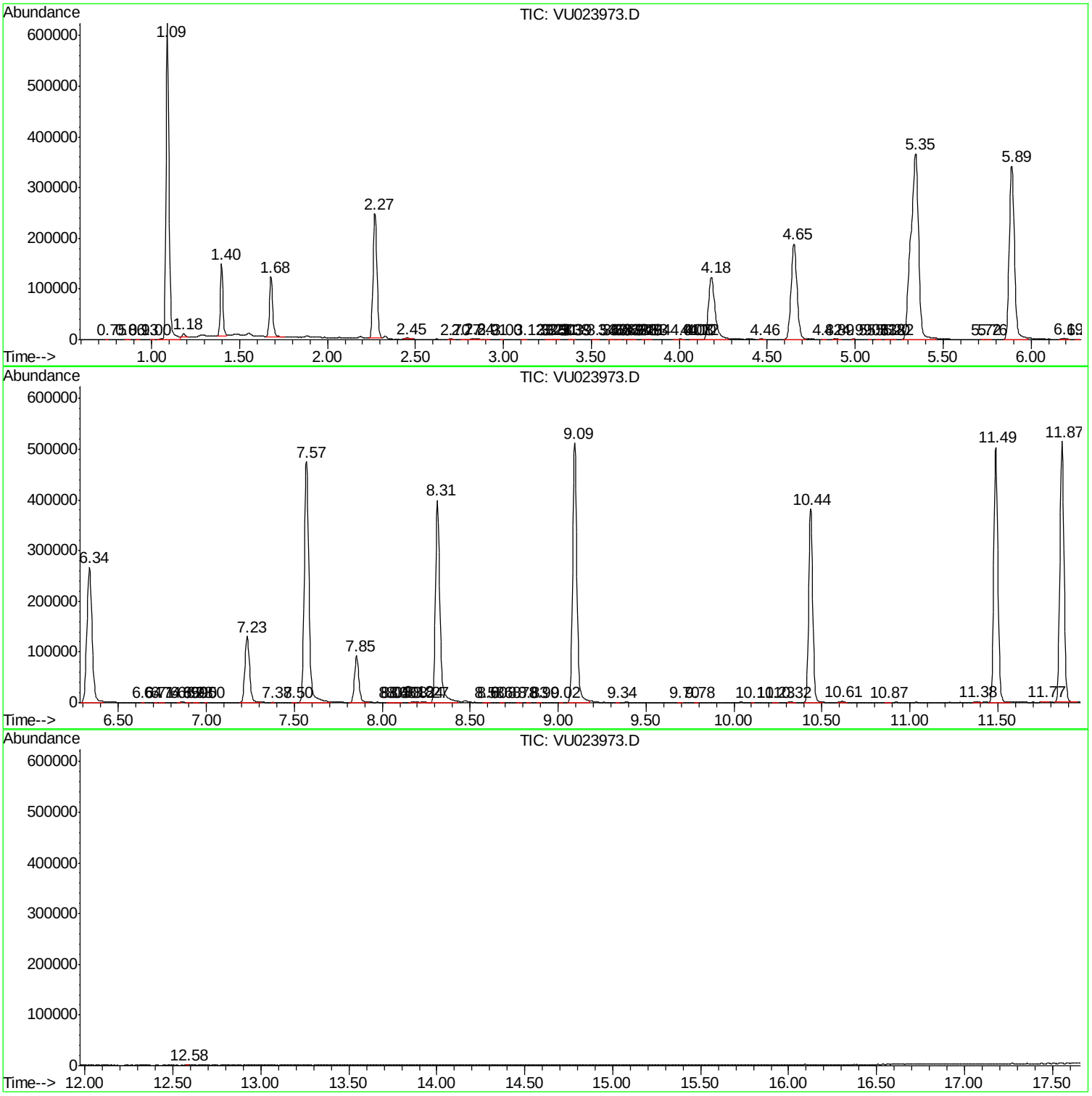
Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052118\
Data File : VU023973.D
Acq On : 21 May 2018 16:49
Operator : MD/SY
Sample : J3032-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 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