LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU050618\
Data File : VU023698.D
Acq On : 06 May 2018 19:00
Operator : MD/SY
Sample : J2748-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 19 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\SOMULM050118WMA.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	0.612	3	7	9	rBV2	143	116	0.01%	0.001%
2	0.889	90	93	101	rVB2	169	210	0.02%	0.002%
3	0.937	101	108	110	rBV	207	218	0.02%	0.002%
4	0.982	119	122	125	rVB2	192	120	0.01%	0.001%
5	1.002	125	128	132	rVB	232	131	0.01%	0.001%
6	1.059	132	146	147	rBV	1366	1587	0.12%	0.015%
7	1.088	148	155	176	rBV	248912	280787	21.49%	2.589%
8	1.182	180	184	191	rVV2	7392	7487	0.57%	0.069%
9	1.400	245	252	266	rBV	173725	177468	13.59%	1.636%
10	1.474	270	275	286	rVB	21423	23906	1.83%	0.220%
11	1.680	332	339	358	rVB	128722	164051	12.56%	1.512%
12	2.275	512	524	534	rBV	283493	433761	33.21%	3.999%
13	2.442	564	576	598	rVV	17909	34011	2.60%	0.314%
14	2.519	598	600	603	rVB2	261	142	0.01%	0.001%
15	2.606	624	627	629	rBV	339	244	0.02%	0.002%
16	2.728	662	665	669	rBV	105	89	0.01%	0.001%
17	2.837	686	699	712	rBV2	5539	12138	0.93%	0.112%
18	3.310	838	846	849	rBV2	392	362	0.03%	0.003%
19	3.358	858	861	866	rVB2	141	118	0.01%	0.001%
20	3.390	866	871	876	rBV2	256	351	0.03%	0.003%
21	3.519	908	911	913	rBV2	200	134	0.01%	0.001%
22	3.722	971	974	977	rBV	139	103	0.01%	0.001%
23	3.841	1005	1011	1015	rVB2	185	189	0.01%	0.002%
24	3.873	1017	1021	1025	rVV	130	116	0.01%	0.001%
25	3.944	1040	1043	1047	rVB2	164	108	0.01%	0.001%
26	3.992	1050	1058	1059	rBV3	1372	1256	0.10%	0.012%
27	4.178	1101	1116	1156	rBV	126334	344523	26.37%	3.176%
28	4.387	1176	1181	1190	rBV4	407	715	0.05%	0.007%
29	4.654	1245	1264	1291	rBV	207425	492087	37.67%	4.537%
30	4.889	1331	1337	1345	rBB4	534	825	0.06%	0.008%
31	4.924	1345	1348	1352	rVB	185	126	0.01%	0.001%
32	4.953	1352	1357	1363	rBV2	152	184	0.01%	0.002%
33	4.985	1363	1367	1369	rBV3	628	494	0.04%	0.005%
34	5.088	1395	1399	1401	rBV	157	126	0.01%	0.001%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050118WMA.M
Title : VOC Analysis

35	5.226	1433	1442	1449	rVB3	848	1342	0.10%	0.012%
36	5.345	1449	1479	1515	rBV2	436601	1306294	100.00%	12.043%
37	5.673	1576	1581	1585	rVB3	376	424	0.03%	0.004%
38	5.754	1603	1606	1609	rBV2	387	295	0.02%	0.003%
39	5.786	1612	1616	1617	rBV2	1568	1027	0.08%	0.009%
40	5.889	1633	1648	1687	rBV	443248	897546	68.71%	8.275%
41	6.172	1731	1736	1747	rVV4	1200	2156	0.17%	0.020%
42	6.214	1747	1749	1755	rVB3	465	392	0.03%	0.004%
43	6.246	1755	1759	1761	rBV2	154	131	0.01%	0.001%
44	6.336	1771	1787	1819	rBV	291232	596218	45.64%	5.497%
45	6.522	1842	1845	1849	rBV2	308	258	0.02%	0.002%
46	6.558	1854	1856	1858	rVV	273	149	0.01%	0.001%
47	6.587	1862	1865	1873	rVB2	177	180	0.01%	0.002%
48	6.648	1879	1884	1889	rBV	171	212	0.02%	0.002%
49	6.863	1946	1951	1958	rBV2	774	954	0.07%	0.009%
50	6.982	1985	1988	1992	rVB2	177	162	0.01%	0.001%
51	7.021	1997	2000	2004	rVB	123	94	0.01%	0.001%
52	7.143	2034	2038	2043	rBV2	133	150	0.01%	0.001%
53	7.233	2052	2066	2091	rBV	154866	279585	21.40%	2.578%
54	7.394	2107	2116	2126	rVB5	985	2006	0.15%	0.018%
55	7.468	2131	2139	2140	rBV3	779	807	0.06%	0.007%
56	7.522	2150	2156	2157	rBV	167	151	0.01%	0.001%
57	7.570	2157	2171	2189	rBV	594363	1043452	79.88%	9.620%
58	7.853	2246	2259	2287	rBV	106443	181495	13.89%	1.673%
59	8.001	2304	2305	2314	rVB3	307	290	0.02%	0.003%
60	8.085	2328	2331	2335	rVB	238	132	0.01%	0.001%
61	8.156	2350	2353	2354	rBV2	197	107	0.01%	0.001%
62	8.185	2360	2362	2369	rVB2	575	412	0.03%	0.004%
63	8.313	2389	2402	2451	rBV	407231	720782	55.18%	6.645%
64	8.606	2491	2493	2496	rBV2	158	114	0.01%	0.001%
65	8.709	2520	2525	2528	rBV2	195	177	0.01%	0.002%
66	8.812	2555	2557	2561	rBV2	160	105	0.01%	0.001%
67	8.866	2571	2574	2577	rBV	130	99	0.01%	0.001%
68	8.924	2588	2592	2595	rVB2	134	96	0.01%	0.001%
69	9.094	2632	2645	2674	rBV	634044	1077598	82.49%	9.935%
70	9.262	2687	2697	2708	rVB2	3954	6047	0.46%	0.056%
71	9.381	2723	2734	2750	rVV2	12344	20868	1.60%	0.192%

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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\SOMULM050118WMA.M
Title : VOC Analysis

72	9.503	2768	2772	2775	rBV2	190	153	0.01%	0.001%
73	9.554	2783	2788	2795	rBV2	197	292	0.02%	0.003%
74	9.786	2850	2860	2872	rVB2	6269	9497	0.73%	0.088%
75	9.831	2872	2874	2877	rBV2	199	141	0.01%	0.001%
76	10.020	2928	2933	2937	rBV	196	225	0.02%	0.002%
77	10.168	2976	2979	2986	rVB2	370	413	0.03%	0.004%
78	10.274	3008	3012	3015	rBV2	166	135	0.01%	0.001%
79	10.435	3049	3062	3082	rBV	405488	644323	49.32%	5.940%
80	10.586	3104	3109	3110	rBV2	541	450	0.03%	0.004%
81	10.602	3111	3114	3116	rVB2	565	391	0.03%	0.004%
82	10.683	3134	3139	3140	rBV	594	408	0.03%	0.004%
83	10.786	3169	3171	3176	rVB	327	178	0.01%	0.002%
84	10.818	3176	3181	3188	rBV3	625	915	0.07%	0.008%
85	10.911	3207	3210	3211	rBV	186	109	0.01%	0.001%
86	10.975	3227	3230	3235	rBV	345	322	0.02%	0.003%
87	11.085	3262	3264	3267	rVB2	208	116	0.01%	0.001%
88	11.120	3271	3275	3279	rVB2	486	354	0.03%	0.003%
89	11.155	3279	3286	3294	rBV4	1398	2026	0.16%	0.019%
90	11.339	3340	3343	3349	rBV2	660	826	0.06%	0.008%
91	11.487	3377	3389	3412	rBV	674085	1065009	81.53%	9.819%
92	11.776	3477	3479	3484	rBV2	268	204	0.02%	0.002%
93	11.863	3494	3506	3526	rBV	615336	992688	75.99%	9.152%
94	12.030	3552	3558	3565	rBV3	2469	2872	0.22%	0.026%
95	12.255	3625	3628	3637	rVB2	1245	1267	0.10%	0.012%
96	12.641	3746	3748	3749	rBV	274	95	0.01%	0.001%
97	12.705	3763	3768	3775	rBB3	1099	1288	0.10%	0.012%
98	12.792	3793	3795	3800	rVB	407	249	0.02%	0.002%
99	13.126	3897	3899	3906	rBV3	1055	1030	0.08%	0.009%
100	13.670	4066	4068	4072	rBV2	299	222	0.02%	0.002%

Sum of corrected areas: 10846788

LSC Report - Integrated Chromatogram

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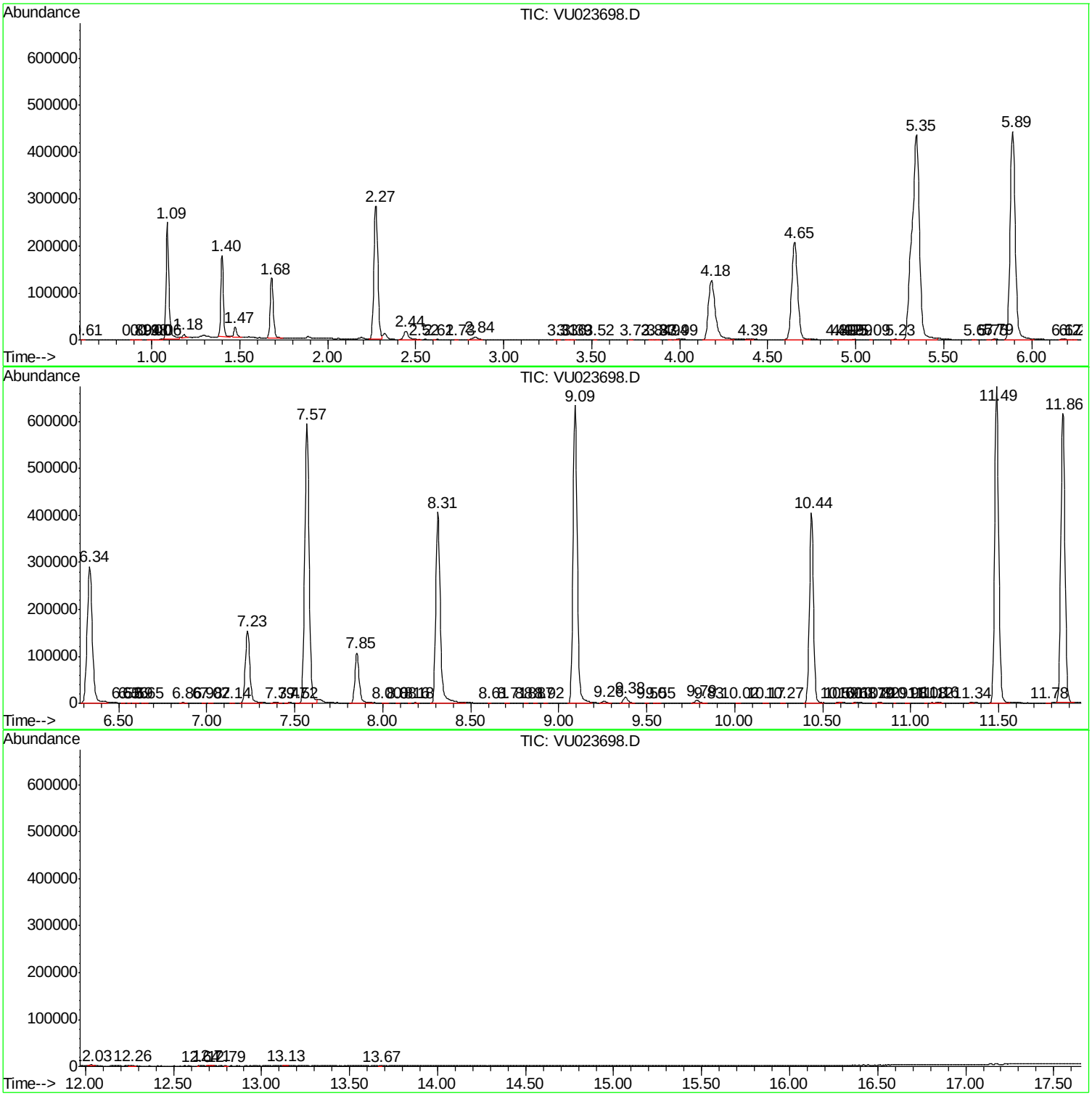
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050118WMA.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\VU050618\
Data File : VU023698.D
Acq On : 06 May 2018 19:00
Operator : MD/SY
Sample : J2748-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050118WMA.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\VU050618\
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Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050118WMA.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