LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081318\
Data File : VU026076.D
Acq On : 13 Aug 2018 18:40
Operator : MD/SY
Sample : J4402-08 10X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZH7

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 : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.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	0.706	31	36	40	rBV2	285	290	0.03%	0.003%
2	1.088	141	155	175	rBV	270276	319499	29.25%	3.646%
3	1.294	214	219	225	rVB2	4739	5186	0.47%	0.059%
4	1.400	244	252	267	rBV	132285	138073	12.64%	1.576%
5	1.680	330	339	354	rVB	98721	130845	11.98%	1.493%
6	1.886	399	403	412	rVB6	3787	4592	0.42%	0.052%
7	2.188	493	497	507	rVB5	2468	3399	0.31%	0.039%
8	2.272	512	523	537	rBV	227396	345695	31.65%	3.945%
9	2.481	585	588	600	rVB4	852	797	0.07%	0.009%
10	2.622	625	632	640	rBV3	821	1839	0.17%	0.021%
11	2.693	650	654	656	rBV2	1138	854	0.08%	0.010%
12	2.838	692	699	712	rVB4	1358	2584	0.24%	0.029%
13	2.982	741	744	749	rBV4	673	693	0.06%	0.008%
14	3.130	787	790	792	rBV2	350	235	0.02%	0.003%
15	3.194	807	810	815	rBV3	328	301	0.03%	0.003%
16	3.294	838	841	844	rBV2	334	219	0.02%	0.002%
17	3.378	863	867	869	rVV2	363	282	0.03%	0.003%
18	3.394	869	872	873	rVV	471	303	0.03%	0.003%
19	3.419	876	880	884	rVB2	507	394	0.04%	0.004%
20	3.638	944	948	954	rVB2	378	422	0.04%	0.005%
21	3.744	979	981	989	rBV	219	323	0.03%	0.004%
22	3.837	1004	1010	1011	rBV2	326	300	0.03%	0.003%
23	3.998	1052	1060	1067	rBV5	1130	2104	0.19%	0.024%
24	4.066	1077	1081	1087	rVB2	301	336	0.03%	0.004%
25	4.178	1101	1116	1154	rVV	90720	243076	22.25%	2.774%
26	4.442	1192	1198	1204	rVB3	487	676	0.06%	0.008%
27	4.487	1204	1212	1215	rBV3	493	616	0.06%	0.007%
28	4.651	1245	1263	1290	rBV	187538	446580	40.88%	5.096%
29	4.876	1329	1333	1334	rBV3	451	263	0.02%	0.003%
30	4.921	1345	1347	1351	rBV2	548	349	0.03%	0.004%
31	4.950	1351	1356	1361	rVV4	944	864	0.08%	0.010%
32	4.976	1361	1364	1367	rVV4	337	288	0.03%	0.003%
33	5.001	1367	1372	1376	rVB5	483	527	0.05%	0.006%
34	5.153	1416	1419	1424	rVB3	386	302	0.03%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Title : VOC Analysis

35	5.230	1439	1443	1445	rBV2	290	235	0.02%	0.003%
36	5.342	1453	1478	1502	rBV2	362102	1092305	100.00%	12.465%
37	5.535	1535	1538	1543	rBV	339	309	0.03%	0.004%
38	5.648	1570	1573	1576	rVB2	350	220	0.02%	0.003%
39	5.751	1599	1605	1609	rBV3	409	432	0.04%	0.005%
40	5.805	1618	1622	1628	rVB3	463	521	0.05%	0.006%
41	5.889	1632	1648	1669	rBV	338700	664940	60.87%	7.588%
42	6.181	1738	1739	1744	rVB3	357	254	0.02%	0.003%
43	6.243	1755	1758	1761	rVB2	364	263	0.02%	0.003%
44	6.262	1761	1764	1767	rBV	370	296	0.03%	0.003%
45	6.333	1772	1786	1807	rBV	247875	495280	45.34%	5.652%
46	6.461	1822	1826	1833	rVB4	900	1069	0.10%	0.012%
47	6.824	1934	1939	1942	rBV2	354	320	0.03%	0.004%
48	6.850	1942	1947	1948	rBV2	913	675	0.06%	0.008%
49	6.918	1965	1968	1973	rBV3	348	327	0.03%	0.004%
50	7.046	2003	2008	2011	rBV3	332	334	0.03%	0.004%
51	7.230	2049	2065	2088	rVV	140328	252908	23.15%	2.886%
52	7.368	2104	2108	2110	rBV2	422	311	0.03%	0.004%
53	7.458	2133	2136	2137	rBV2	716	446	0.04%	0.005%
54	7.567	2156	2170	2188	rBV	497200	853711	78.16%	9.742%
55	7.850	2247	2258	2276	rBV	100052	171172	15.67%	1.953%
56	7.914	2276	2278	2280	rBV3	474	221	0.02%	0.003%
57	8.027	2311	2313	2316	rBV2	391	304	0.03%	0.003%
58	8.107	2335	2338	2343	rVV2	428	376	0.03%	0.004%
59	8.185	2349	2362	2374	rBV	40499	104630	9.58%	1.194%
60	8.313	2392	2402	2433	rVB	290710	512529	46.92%	5.849%
61	8.586	2483	2487	2490	rBV3	474	459	0.04%	0.005%
62	8.644	2500	2505	2507	rBV3	391	351	0.03%	0.004%
63	8.966	2602	2605	2608	rBV2	267	244	0.02%	0.003%
64	9.024	2619	2623	2627	rVB2	349	321	0.03%	0.004%
65	9.091	2628	2644	2675	rBV	479577	819813	75.05%	9.355%
66	9.255	2691	2695	2699	rVB2	784	557	0.05%	0.006%
67	9.361	2725	2728	2729	rBV2	381	241	0.02%	0.003%
68	9.381	2730	2734	2740	rVB4	1033	1145	0.10%	0.013%
69	9.429	2746	2749	2753	rVB2	299	232	0.02%	0.003%
70	9.622	2804	2809	2814	rVB2	418	446	0.04%	0.005%
71	9.651	2814	2818	2822	rBV2	318	275	0.03%	0.003%

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Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Title : VOC Analysis

72	9.734	2841	2844	2851	rVB2	472	463	0.04%	0.005%
73	9.766	2851	2854	2855	rBV	564	310	0.03%	0.004%
74	9.792	2859	2862	2866	rVV4	1358	1027	0.09%	0.012%
75	9.930	2902	2905	2908	rVV	328	257	0.02%	0.003%
76	10.320	3022	3026	3027	rBV3	409	251	0.02%	0.003%
77	10.336	3029	3031	3038	rVB2	330	256	0.02%	0.003%
78	10.387	3044	3047	3049	rBV	401	267	0.02%	0.003%
79	10.435	3049	3062	3078	rBV	347978	556856	50.98%	6.354%
80	10.535	3090	3093	3098	rBV2	318	356	0.03%	0.004%
81	10.615	3108	3118	3133	rVB2	13192	26034	2.38%	0.297%
82	11.078	3259	3262	3268	rBV3	386	273	0.02%	0.003%
83	11.165	3284	3289	3291	rBV3	402	353	0.03%	0.004%
84	11.184	3292	3295	3300	rVV3	341	355	0.03%	0.004%
85	11.365	3347	3351	3355	rBV2	479	495	0.05%	0.006%
86	11.422	3362	3369	3376	rBV6	2233	3414	0.31%	0.039%
87	11.487	3376	3389	3411	rBV	436780	720296	65.94%	8.220%
88	11.606	3423	3426	3429	rBV3	484	357	0.03%	0.004%
89	11.863	3493	3506	3531	rBV	489993	802513	73.47%	9.158%
90	12.056	3563	3566	3568	rVB3	569	292	0.03%	0.003%
91	12.110	3578	3583	3586	rBV2	468	419	0.04%	0.005%
92	12.226	3616	3619	3621	rBV2	311	234	0.02%	0.003%
93	12.326	3647	3650	3653	rBV	403	338	0.03%	0.004%
94	12.483	3692	3699	3707	rBV2	1460	2158	0.20%	0.025%
95	12.641	3739	3748	3751	rBV2	497	817	0.07%	0.009%
96	13.001	3856	3860	3865	rBV2	488	501	0.05%	0.006%
97	13.509	4011	4018	4031	rBV5	7143	11359	1.04%	0.130%
98	13.760	4090	4096	4100	rBV3	749	808	0.07%	0.009%
99	13.811	4109	4112	4114	rBV	387	253	0.02%	0.003%
100	15.081	4505	4507	4511	rBV2	530	355	0.03%	0.004%

Sum of corrected areas: 8763245

LSC Report - Integrated Chromatogram

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Instrument : MSVOA_U
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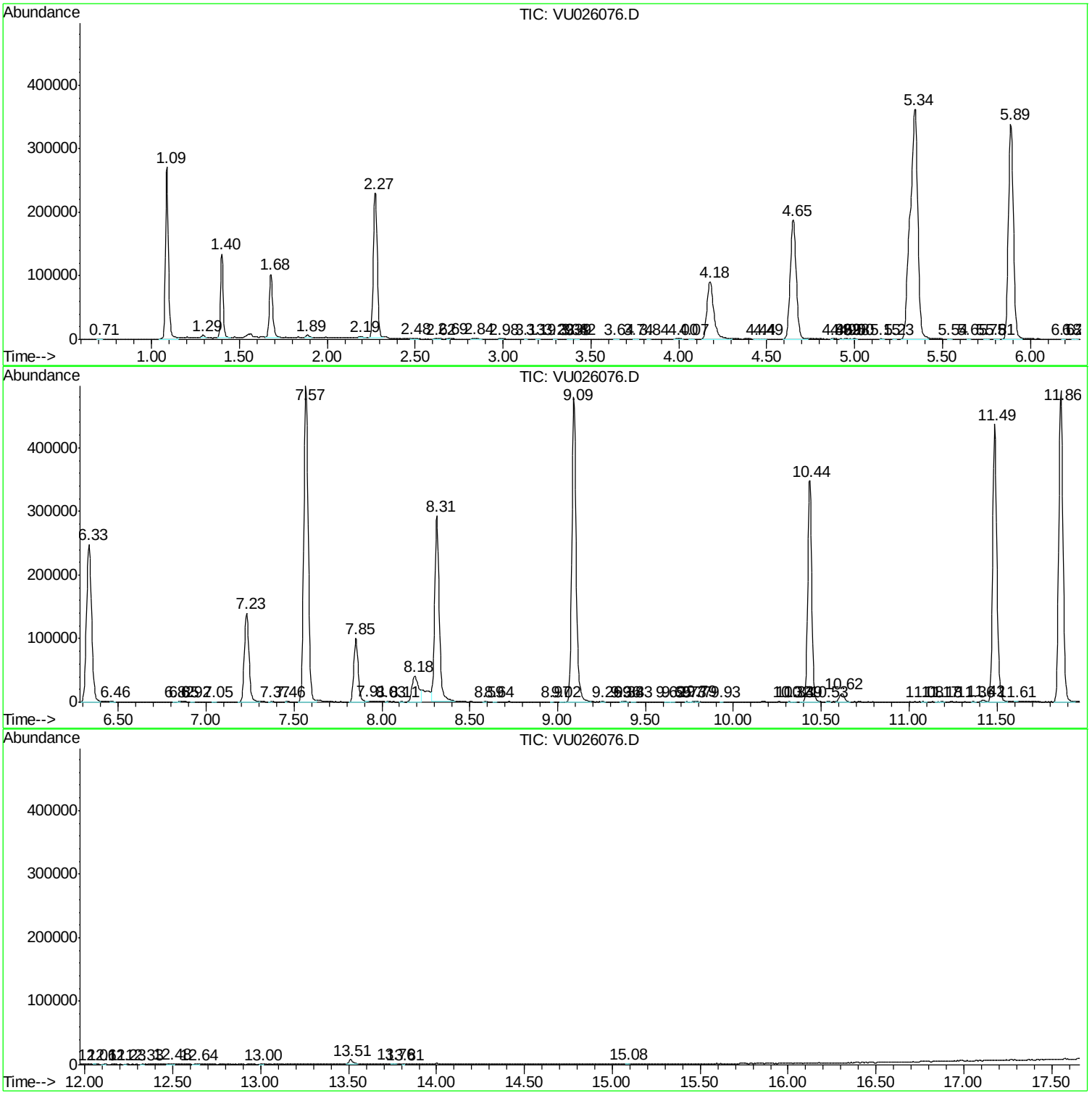
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU081318\
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Acq On : 13 Aug 2018 18:40
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A4ZH7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.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 : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.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