LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080418\
Data File : VU025825.D
Acq On : 03 Aug 2018 18:00
Operator : MD/SY
Sample : J4265-13DL 500X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AB5DL

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\SOMULM072018WMA.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	0.722	36	41	45	rVB3	262	271	0.03%	0.003%
2	0.744	45	48	52	rBV3	335	276	0.03%	0.003%
3	0.915	97	101	105	rVB3	407	358	0.03%	0.004%
4	1.088	139	155	175	rBV	856416	959690	92.09%	10.117%
5	1.400	245	252	264	rBV	126055	128318	12.31%	1.353%
6	1.683	332	340	355	rVB	98177	123289	11.83%	1.300%
7	2.272	513	523	536	rVB	232475	349198	33.51%	3.681%
8	2.432	570	573	576	rBV2	435	317	0.03%	0.003%
9	2.703	653	657	661	rBV3	674	712	0.07%	0.008%
10	2.802	684	688	690	rBV2	396	361	0.03%	0.004%
11	2.912	717	722	726	rBV2	521	621	0.06%	0.007%
12	2.973	736	741	745	rVB	419	377	0.04%	0.004%
13	3.050	761	765	769	rVB3	394	386	0.04%	0.004%
14	3.198	806	811	813	rBV2	294	349	0.03%	0.004%
15	3.403	872	875	879	rVB2	504	316	0.03%	0.003%
16	3.436	879	885	889	rBV	489	544	0.05%	0.006%
17	3.487	896	901	905	rBV3	441	464	0.04%	0.005%
18	3.555	918	922	925	rVB2	362	291	0.03%	0.003%
19	3.786	988	994	996	rBV2	320	347	0.03%	0.004%
20	3.825	1000	1006	1010	rBV	289	304	0.03%	0.003%
21	3.850	1010	1014	1020	rVB2	361	340	0.03%	0.004%
22	3.895	1024	1028	1030	rBV2	323	277	0.03%	0.003%
23	3.931	1036	1039	1046	rVB3	387	515	0.05%	0.005%
24	3.966	1046	1050	1053	rBV3	360	372	0.04%	0.004%
25	4.182	1101	1117	1140	rBV	91288	234277	22.48%	2.470%
26	4.349	1167	1169	1172	rVB2	547	328	0.03%	0.003%
27	4.378	1172	1178	1182	rBV4	714	736	0.07%	0.008%
28	4.403	1182	1186	1193	rVB3	407	532	0.05%	0.006%
29	4.593	1239	1245	1246	rBV2	453	432	0.04%	0.005%
30	4.651	1246	1263	1286	rVV	182101	427640	41.04%	4.508%
31	4.789	1300	1306	1308	rVB2	334	271	0.03%	0.003%
32	4.847	1318	1324	1327	rBV3	384	437	0.04%	0.005%
33	4.879	1329	1334	1337	rBV5	725	781	0.07%	0.008%
34	4.969	1357	1362	1365	rBV3	300	343	0.03%	0.004%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
Title : VOC Analysis

35	5.091	1397	1400	1402	rBV	392	274	0.03%	0.003%
36	5.345	1454	1479	1486	rBV2	359449	1042134	100.00%	10.986%
37	5.580	1550	1552	1557	rVB2	577	352	0.03%	0.004%
38	5.635	1567	1569	1571	rBV	422	266	0.03%	0.003%
39	5.747	1600	1604	1610	rVB2	360	462	0.04%	0.005%
40	5.889	1633	1648	1677	rBV	387166	763518	73.26%	8.049%
41	6.108	1712	1716	1720	rBV2	480	494	0.05%	0.005%
42	6.178	1735	1738	1747	rVB4	925	1098	0.11%	0.012%
43	6.336	1772	1787	1809	rBV	241239	480747	46.13%	5.068%
44	6.461	1821	1826	1830	rBV4	465	581	0.06%	0.006%
45	6.818	1933	1937	1940	rBV2	344	267	0.03%	0.003%
46	6.857	1946	1949	1952	rVB3	495	364	0.03%	0.004%
47	6.915	1964	1967	1971	rBV2	291	327	0.03%	0.003%
48	7.021	1994	2000	2003	rBV2	294	392	0.04%	0.004%
49	7.230	2052	2065	2080	rBV	139657	247758	23.77%	2.612%
50	7.329	2093	2096	2097	rBV2	571	279	0.03%	0.003%
51	7.471	2135	2140	2145	rBV2	450	477	0.05%	0.005%
52	7.570	2156	2171	2195	rBV	482526	853056	81.86%	8.993%
53	7.773	2232	2234	2238	rVB2	592	404	0.04%	0.004%
54	7.853	2242	2259	2278	rBV	101427	170559	16.37%	1.798%
55	8.313	2390	2402	2431	rBV	292747	515338	49.45%	5.433%
56	8.529	2464	2469	2474	rBV2	237	351	0.03%	0.004%
57	8.683	2510	2517	2521	rBV3	518	768	0.07%	0.008%
58	8.709	2521	2525	2528	rVB2	474	271	0.03%	0.003%
59	8.767	2539	2543	2545	rBV3	366	302	0.03%	0.003%
60	8.779	2545	2547	2551	rVV2	426	275	0.03%	0.003%
61	8.805	2551	2555	2562	rVV3	403	322	0.03%	0.003%
62	8.841	2562	2566	2570	rVB2	347	313	0.03%	0.003%
63	8.969	2603	2606	2610	rBV2	392	398	0.04%	0.004%
64	9.091	2629	2644	2668	rBV	542930	921152	88.39%	9.711%
65	9.384	2728	2735	2741	rVV3	817	1066	0.10%	0.011%
66	9.471	2758	2762	2764	rBV2	400	307	0.03%	0.003%
67	9.490	2764	2768	2769	rBV	412	290	0.03%	0.003%
68	9.712	2833	2837	2841	rVB2	411	372	0.04%	0.004%
69	9.779	2856	2858	2865	rVB2	343	313	0.03%	0.003%
70	9.927	2900	2904	2908	rVB2	448	387	0.04%	0.004%
71	10.021	2929	2933	2936	rBV3	420	450	0.04%	0.005%

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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
Title : VOC Analysis

72	10.059	2942	2945	2951	rVB2	252	262	0.03%	0.003%
73	10.236	2996	3000	3007	rBV	447	561	0.05%	0.006%
74	10.316	3019	3025	3031	rVB4	1120	1362	0.13%	0.014%
75	10.435	3049	3062	3081	rBV	330796	529198	50.78%	5.579%
76	10.696	3141	3143	3147	rVB3	555	359	0.03%	0.004%
77	10.924	3210	3214	3217	rBV2	510	393	0.04%	0.004%
78	11.075	3257	3261	3263	rBV	343	341	0.03%	0.004%
79	11.152	3283	3285	3291	rVB3	519	380	0.04%	0.004%
80	11.275	3319	3323	3324	rBV2	453	316	0.03%	0.003%
81	11.323	3332	3338	3341	rBV3	509	627	0.06%	0.007%
82	11.355	3345	3348	3352	rVB2	704	518	0.05%	0.005%
83	11.416	3365	3367	3374	rVB3	486	476	0.05%	0.005%
84	11.487	3377	3389	3409	rBV	557417	890439	85.44%	9.387%
85	11.792	3480	3484	3488	rBV2	571	608	0.06%	0.006%
86	11.863	3491	3506	3523	rBV	505590	812818	78.00%	8.569%
87	12.030	3552	3558	3561	rBV5	677	722	0.07%	0.008%
88	12.098	3577	3579	3586	rVB3	365	337	0.03%	0.004%
89	12.184	3603	3606	3610	rVB2	450	306	0.03%	0.003%
90	12.483	3696	3699	3701	rBV3	543	394	0.04%	0.004%
91	12.985	3852	3855	3858	rBV2	463	370	0.04%	0.004%
92	13.384	3976	3979	3984	rBV3	372	355	0.03%	0.004%
93	13.496	4011	4014	4017	rBV3	454	359	0.03%	0.004%
94	13.516	4018	4020	4027	rVV2	574	563	0.05%	0.006%
95	13.773	4097	4100	4103	rBV2	417	433	0.04%	0.005%
96	13.946	4150	4154	4157	rBV2	648	521	0.05%	0.005%
97	13.988	4163	4167	4169	rBV2	384	355	0.03%	0.004%
98	15.651	4681	4684	4686	rBV2	1050	607	0.06%	0.006%
99	15.667	4686	4689	4692	rBV	827	694	0.07%	0.007%
100	16.085	4815	4819	4820	rBV4	963	729	0.07%	0.008%

Sum of corrected areas: 9485957

LSC Report - Integrated Chromatogram

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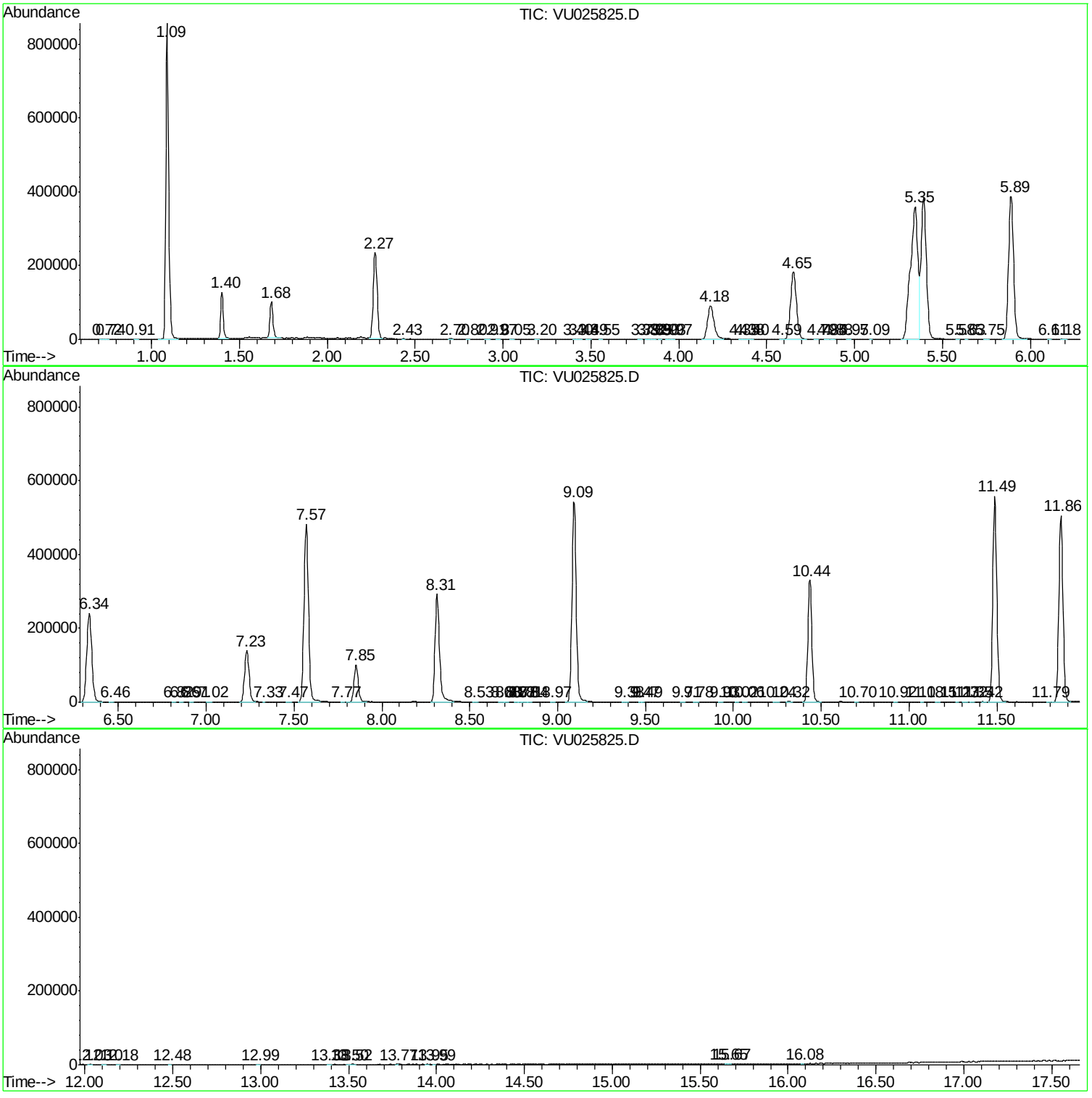
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU080418\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AB5DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.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\SOMULM072018WMA.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