LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090618\
Data File : VU026598.D
Acq On : 06 Sep 2018 23:32
Operator : MD/SY
Sample : J4749-17
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : E5FB8

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\SOMULM082918WMA.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	1.302	37	40	45	rVB	3265	2746	0.50%	0.069%
2	1.395	62	69	84	rBV	87458	92808	16.79%	2.331%
3	1.678	149	157	174	rVB	68218	86915	15.72%	2.183%
4	1.755	175	181	190	rVB4	2536	3356	0.61%	0.084%
5	2.270	330	341	354	rBV	129408	193946	35.09%	4.870%
6	2.382	374	376	380	rVB	248	120	0.02%	0.003%
7	2.447	389	396	399	rBV	512	636	0.12%	0.016%
8	2.546	425	427	430	rVB	147	78	0.01%	0.002%
9	2.585	436	439	444	rVB	198	129	0.02%	0.003%
10	2.607	444	446	448	rBV	294	159	0.03%	0.004%
11	2.678	466	468	472	rVB2	168	116	0.02%	0.003%
12	2.704	472	476	479	rVB2	367	278	0.05%	0.007%
13	2.833	511	516	526	rVB2	484	719	0.13%	0.018%
14	2.913	538	541	546	rBV	190	167	0.03%	0.004%
15	2.939	546	549	550	rVV	185	91	0.02%	0.002%
16	2.961	554	556	561	rVB	166	84	0.02%	0.002%
17	2.990	563	565	567	rBV	178	69	0.01%	0.002%
18	3.006	567	570	571	rBV	189	87	0.02%	0.002%
19	3.071	588	590	593	rBV	162	90	0.02%	0.002%
20	3.087	593	595	599	rVB	170	86	0.02%	0.002%
21	3.119	603	605	607	rVV	130	76	0.01%	0.002%
22	3.415	693	697	699	rBV	154	104	0.02%	0.003%
23	3.456	707	710	715	rVB2	153	143	0.03%	0.004%
24	3.521	728	730	734	rVB	134	81	0.01%	0.002%
25	3.591	749	752	754	rBV2	191	139	0.03%	0.003%
26	3.678	776	779	784	rVB2	187	136	0.02%	0.003%
27	3.910	849	851	855	rVB	173	74	0.01%	0.002%
28	4.019	883	885	891	rVB	207	110	0.02%	0.003%
29	4.099	907	910	911	rBV	146	68	0.01%	0.002%
30	4.180	920	935	966	rBV	53171	137162	24.82%	3.444%
31	4.572	1054	1057	1064	rBV	76	86	0.02%	0.002%
32	4.649	1065	1081	1108	rBV	94627	218896	39.60%	5.497%
33	4.884	1148	1154	1161	rVB4	529	728	0.13%	0.018%
34	4.984	1183	1185	1192	rVB	182	146	0.03%	0.004%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
Title : VOC Analysis

35	5.061	1207	1209	1212	rVB	328	120	0.02%	0.003%
36	5.083	1213	1216	1221	rBV	121	100	0.02%	0.003%
37	5.344	1272	1297	1332	rBV2	186692	552736	100.00%	13.880%
38	5.643	1387	1390	1395	rVB	101	96	0.02%	0.002%
39	5.672	1395	1399	1403	rVB	193	211	0.04%	0.005%
40	5.704	1403	1409	1412	rBV	238	298	0.05%	0.007%
41	5.890	1453	1467	1493	rBV	170080	328376	59.41%	8.246%
42	6.189	1553	1560	1569	rVB3	1896	2885	0.52%	0.072%
43	6.334	1591	1605	1627	rBV	129568	255840	46.29%	6.424%
44	6.527	1660	1665	1668	rBV	109	108	0.02%	0.003%
45	6.752	1729	1735	1738	rBV	103	104	0.02%	0.003%
46	6.852	1761	1766	1767	rBV2	173	141	0.03%	0.004%
47	7.231	1872	1884	1907	rBV	64494	113387	20.51%	2.847%
48	7.366	1924	1926	1928	rBV	117	70	0.01%	0.002%
49	7.443	1946	1950	1953	rBV	390	325	0.06%	0.008%
50	7.569	1975	1989	2005	rBV	227858	392093	70.94%	9.846%
51	7.720	2034	2036	2037	rBV	216	64	0.01%	0.002%
52	7.749	2042	2045	2047	rBV	187	100	0.02%	0.003%
53	7.765	2047	2050	2051	rBV	172	99	0.02%	0.002%
54	7.803	2060	2062	2064	rVB	163	66	0.01%	0.002%
55	7.852	2066	2077	2094	rBV	45320	76540	13.85%	1.922%
56	7.961	2108	2111	2115	rVB2	314	149	0.03%	0.004%
57	8.022	2125	2130	2131	rBV	179	151	0.03%	0.004%
58	8.183	2167	2180	2190	rBV2	5814	12283	2.22%	0.308%
59	8.315	2209	2221	2257	rVB	173332	297347	53.80%	7.467%
60	8.527	2284	2287	2288	rBV	129	70	0.01%	0.002%
61	8.659	2325	2328	2332	rVB2	215	163	0.03%	0.004%
62	9.093	2450	2463	2482	rBV	222007	360924	65.30%	9.063%
63	9.212	2498	2500	2506	rBV2	186	149	0.03%	0.004%
64	9.257	2510	2514	2519	rVV	274	326	0.06%	0.008%
65	9.279	2519	2521	2524	rVB2	144	85	0.02%	0.002%
66	9.324	2531	2535	2541	rBV	158	184	0.03%	0.005%
67	9.379	2547	2552	2553	rBV2	360	286	0.05%	0.007%
68	9.440	2568	2571	2573	rBV	192	122	0.02%	0.003%
69	9.639	2631	2633	2637	rBV	191	99	0.02%	0.002%
70	9.694	2648	2650	2653	rVB	159	71	0.01%	0.002%
71	9.787	2675	2679	2682	rBV2	259	244	0.04%	0.006%

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Integrator: RTE
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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 : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
Title : VOC Analysis

72	10.041	2756	2758	2762	rBV2	147	114	0.02%	0.003%
73	10.231	2815	2817	2819	rBV	165	89	0.02%	0.002%
74	10.289	2832	2835	2837	rBV	105	70	0.01%	0.002%
75	10.434	2867	2880	2899	rVB	171862	270995	49.03%	6.805%
76	10.578	2922	2925	2926	rBV2	194	115	0.02%	0.003%
77	10.614	2927	2936	2947	rVB3	2832	4495	0.81%	0.113%
78	10.810	2995	2997	3002	rVB	206	92	0.02%	0.002%
79	11.118	3090	3093	3096	rBV	171	104	0.02%	0.003%
80	11.134	3096	3098	3100	rVB	170	69	0.01%	0.002%
81	11.266	3137	3139	3142	rVV	115	65	0.01%	0.002%
82	11.302	3147	3150	3158	rVB	167	201	0.04%	0.005%
83	11.430	3188	3190	3194	rVB	225	133	0.02%	0.003%
84	11.485	3194	3207	3226	rBV	171017	265848	48.10%	6.676%
85	11.572	3231	3234	3235	rBV	154	92	0.02%	0.002%
86	11.668	3259	3264	3267	rVB2	180	144	0.03%	0.004%
87	11.749	3281	3289	3301	rVB4	3430	5249	0.95%	0.132%
88	11.861	3312	3324	3343	rBV	186845	294328	53.25%	7.391%
89	11.945	3347	3350	3352	rBV	159	92	0.02%	0.002%
90	12.109	3398	3401	3406	rVB	186	110	0.02%	0.003%
91	12.273	3450	3452	3456	rVB	292	139	0.03%	0.003%
92	12.372	3480	3483	3484	rBV	154	71	0.01%	0.002%
93	12.440	3502	3504	3506	rVB	191	80	0.01%	0.002%
94	12.479	3510	3516	3524	rVB3	612	1099	0.20%	0.028%
95	13.466	3821	3823	3828	rBV	169	131	0.02%	0.003%
96	13.874	3946	3950	3952	rBV2	206	138	0.02%	0.003%
97	13.986	3983	3985	3989	rBV	180	124	0.02%	0.003%
98	14.276	4070	4075	4080	rBV2	500	678	0.12%	0.017%
99	14.459	4128	4132	4135	rBV2	485	316	0.06%	0.008%
100	14.546	4157	4159	4162	rVB	254	91	0.02%	0.002%

Sum of corrected areas: 3982313

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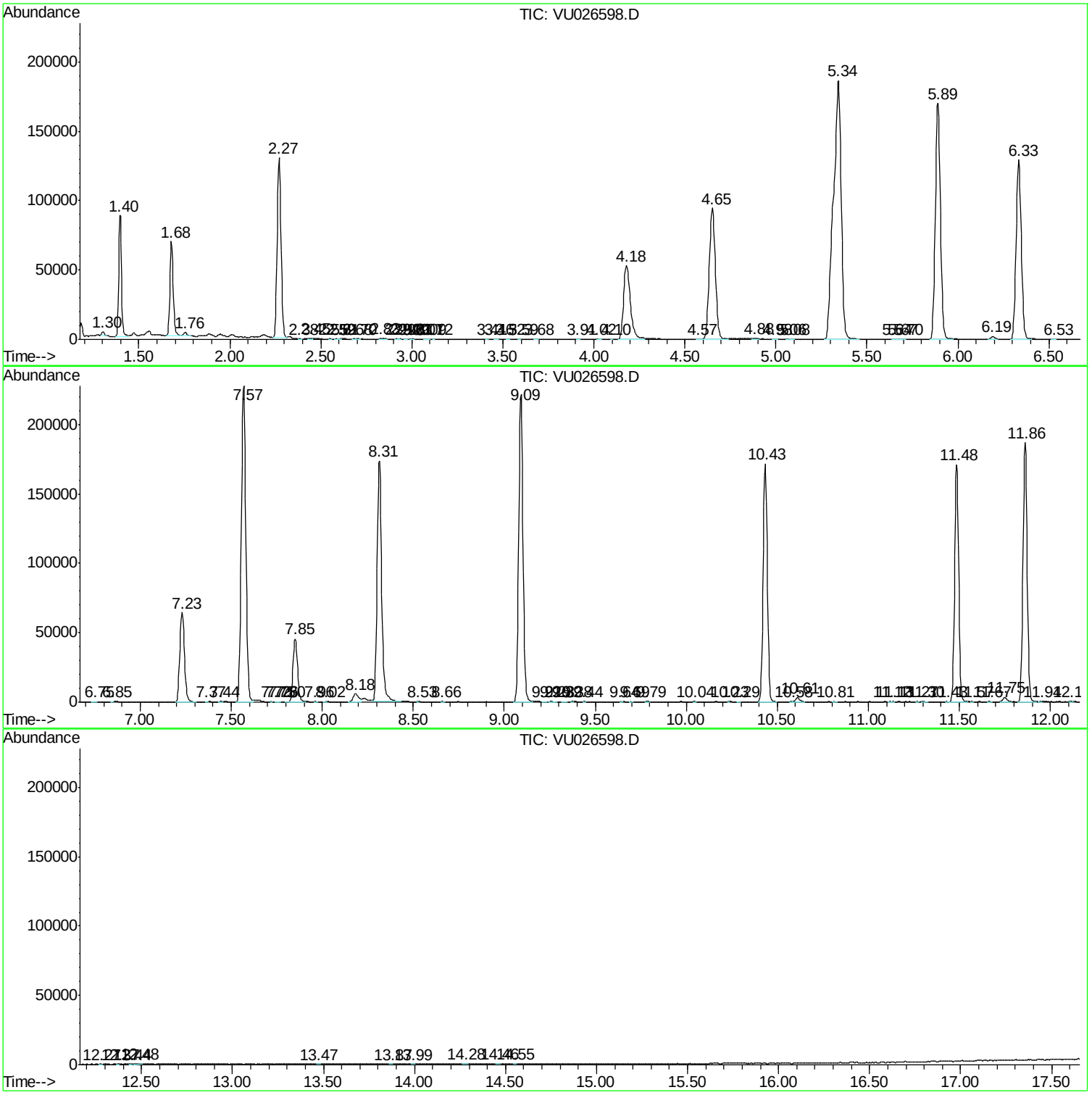
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU090618\
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Acq On : 06 Sep 2018 23:32
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E5FB8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.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 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