LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082318\
Data File : VU026307.D
Acq On : 23 Aug 2018 18:40
Operator : MD/SY
Sample : J4598-09
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : ETBM8

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\SOMULM082218WMA.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	0.632	10	13	17	rBV2	218	202	0.02%	0.002%
2	0.751	48	50	55	rVV2	230	209	0.02%	0.002%
3	0.777	55	58	67	rVB2	360	476	0.04%	0.005%
4	0.863	82	85	87	rBV	205	142	0.01%	0.001%
5	0.963	112	116	119	rVB2	230	154	0.01%	0.002%
6	0.999	121	127	129	rBV2	339	309	0.03%	0.003%
7	1.089	146	155	176	rBV	619843	679123	57.60%	6.943%
8	1.397	244	251	261	rBV	147723	151640	12.86%	1.550%
9	1.680	332	339	352	rVB	111667	138760	11.77%	1.419%
10	2.272	513	523	535	rBV	249770	376219	31.91%	3.846%
11	2.445	567	577	590	rBV2	9675	17780	1.51%	0.182%
12	2.670	643	647	653	rBV2	390	399	0.03%	0.004%
13	2.735	663	667	669	rBV2	521	361	0.03%	0.004%
14	2.838	687	699	715	rBV3	1895	4769	0.40%	0.049%
15	2.957	731	736	738	rBV2	350	330	0.03%	0.003%
16	3.002	747	750	754	rVB2	577	351	0.03%	0.004%
17	3.105	779	782	784	rBV2	339	211	0.02%	0.002%
18	3.465	891	894	896	rBV	248	166	0.01%	0.002%
19	3.558	919	923	925	rBV2	255	177	0.02%	0.002%
20	3.577	925	929	932	rVV	293	242	0.02%	0.002%
21	3.596	932	935	939	rVB	426	297	0.03%	0.003%
22	3.670	956	958	962	rBV	246	212	0.02%	0.002%
23	3.735	975	978	982	rBV	273	164	0.01%	0.002%
24	3.757	982	985	988	rBV	243	210	0.02%	0.002%
25	3.889	1022	1026	1031	rBV	302	276	0.02%	0.003%
26	3.957	1042	1047	1053	rBV2	306	486	0.04%	0.005%
27	4.085	1084	1087	1090	rVB	300	180	0.02%	0.002%
28	4.111	1090	1095	1099	rBV2	429	401	0.03%	0.004%
29	4.182	1100	1117	1145	rBV2	101662	282136	23.93%	2.884%
30	4.461	1201	1204	1207	rBV	461	318	0.03%	0.003%
31	4.580	1238	1241	1245	rVB2	485	331	0.03%	0.003%
32	4.651	1245	1263	1288	rBV	207789	483423	41.00%	4.942%
33	4.957	1355	1358	1362	rBV2	376	350	0.03%	0.004%
34	5.002	1367	1372	1376	rVB3	607	615	0.05%	0.006%

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Instrument : MSVOA_U
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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\SOMULM082218WMA.M
Title : VOC Analysis

35	5.079	1394	1396	1402	rVB3	488	402	0.03%	0.004%
36	5.114	1402	1407	1408	rBV	372	271	0.02%	0.003%
37	5.185	1424	1429	1433	rBV2	308	293	0.02%	0.003%
38	5.249	1445	1449	1453	rVB2	286	236	0.02%	0.002%
39	5.342	1453	1478	1501	rBV2	400969	1178973	100.00%	12.054%
40	5.500	1524	1527	1528	rBV	397	211	0.02%	0.002%
41	5.535	1534	1538	1540	rBV2	480	417	0.04%	0.004%
42	5.661	1574	1577	1579	rBV2	399	205	0.02%	0.002%
43	5.674	1579	1581	1588	rVB2	517	388	0.03%	0.004%
44	5.702	1588	1590	1592	rBV	344	183	0.02%	0.002%
45	5.889	1634	1648	1679	rBV	334876	657772	55.79%	6.725%
46	6.185	1737	1740	1752	rVB7	1344	1894	0.16%	0.019%
47	6.243	1756	1758	1763	rBV2	272	209	0.02%	0.002%
48	6.333	1772	1786	1808	rBV	267417	537112	45.56%	5.491%
49	6.532	1844	1848	1850	rBV2	309	241	0.02%	0.002%
50	6.619	1871	1875	1877	rBV	530	336	0.03%	0.003%
51	6.731	1907	1910	1913	rVV	300	190	0.02%	0.002%
52	6.915	1963	1967	1969	rBV	472	342	0.03%	0.003%
53	6.947	1975	1977	1982	rBV2	240	198	0.02%	0.002%
54	6.985	1986	1989	1991	rBV2	351	278	0.02%	0.003%
55	7.030	1999	2003	2006	rVB2	344	256	0.02%	0.003%
56	7.059	2006	2012	2015	rBV2	601	525	0.04%	0.005%
57	7.188	2049	2052	2053	rBV2	428	223	0.02%	0.002%
58	7.230	2053	2065	2084	rVV	146986	258961	21.96%	2.648%
59	7.365	2104	2107	2109	rBV2	631	389	0.03%	0.004%
60	7.474	2139	2141	2146	rBV2	320	234	0.02%	0.002%
61	7.567	2157	2170	2190	rBV	543287	934477	79.26%	9.554%
62	7.850	2246	2258	2275	rBV	109752	187198	15.88%	1.914%
63	8.185	2349	2362	2377	rBV	75201	198722	16.86%	2.032%
64	8.313	2394	2402	2424	rVB	325054	546418	46.35%	5.586%
65	8.593	2487	2489	2494	rBV3	264	147	0.01%	0.002%
66	8.645	2501	2505	2509	rBV3	281	322	0.03%	0.003%
67	8.763	2539	2542	2545	rBV3	303	180	0.02%	0.002%
68	8.799	2551	2553	2556	rBV	271	168	0.01%	0.002%
69	8.857	2567	2571	2578	rVB3	452	579	0.05%	0.006%
70	8.899	2578	2584	2589	rBV3	462	626	0.05%	0.006%
71	8.940	2593	2597	2599	rBV2	398	266	0.02%	0.003%

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Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
Title : VOC Analysis

72	9.091	2630	2644	2665	rBV	495707	813436	69.00%	8.316%
73	9.233	2685	2688	2691	rBV2	403	330	0.03%	0.003%
74	9.349	2721	2724	2725	rBV3	258	173	0.01%	0.002%
75	9.513	2772	2775	2777	rBV2	349	156	0.01%	0.002%
76	9.641	2810	2815	2818	rBV2	315	359	0.03%	0.004%
77	9.661	2818	2821	2823	rVV	223	147	0.01%	0.002%
78	9.715	2835	2838	2842	rBV2	554	461	0.04%	0.005%
79	9.747	2845	2848	2850	rBV	260	158	0.01%	0.002%
80	9.837	2872	2876	2879	rVB2	480	431	0.04%	0.004%
81	9.860	2879	2883	2884	rBV2	389	291	0.02%	0.003%
82	9.953	2909	2912	2915	rBV2	743	495	0.04%	0.005%
83	10.095	2953	2956	2958	rBV	310	190	0.02%	0.002%
84	10.165	2974	2978	2980	rBV2	447	369	0.03%	0.004%
85	10.307	3019	3022	3025	rBV2	552	370	0.03%	0.004%
86	10.432	3048	3061	3081	rBV	380658	601633	51.03%	6.151%
87	10.525	3087	3090	3093	rBV2	470	270	0.02%	0.003%
88	10.615	3106	3118	3132	rVB3	18364	36126	3.06%	0.369%
89	10.683	3132	3139	3142	rBV3	755	957	0.08%	0.010%
90	10.805	3174	3177	3180	rVB2	272	175	0.01%	0.002%
91	10.834	3180	3186	3192	rBV2	559	825	0.07%	0.008%
92	10.873	3192	3198	3206	rVB4	1108	1797	0.15%	0.018%
93	11.072	3257	3260	3261	rBV2	226	149	0.01%	0.002%
94	11.143	3279	3282	3284	rBV2	551	327	0.03%	0.003%
95	11.181	3291	3294	3297	rBV2	496	373	0.03%	0.004%
96	11.406	3362	3364	3366	rBV2	534	329	0.03%	0.003%
97	11.487	3376	3389	3404	rBV	490877	766568	65.02%	7.837%
98	11.754	3464	3472	3476	rBV6	2040	2746	0.23%	0.028%
99	11.863	3493	3506	3527	rBV	562163	892240	75.68%	9.122%
100	12.484	3690	3699	3707	rVB3	4378	8008	0.68%	0.082%

Sum of corrected areas: 9781150

LSC Report - Integrated Chromatogram

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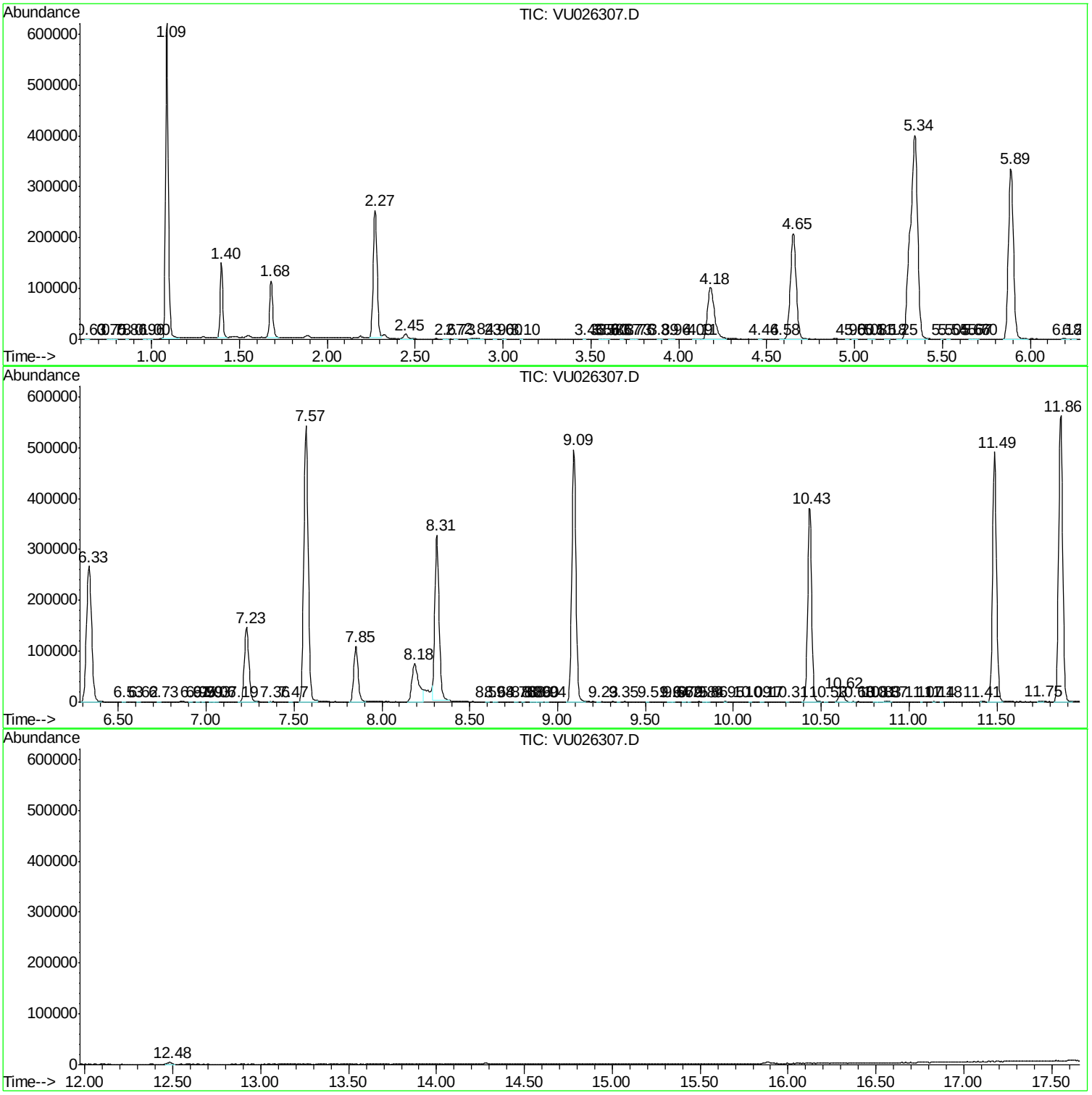
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU082318\
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Acq On : 23 Aug 2018 18:40
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETBM8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

****

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