LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091619\
Data File : VU034568.D
Acq On : 16 Sep 2019 16:35
Operator : JC/SP
Sample : K4838-05
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0MC3

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\SOMULM091619WMA.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	1.392	87	94	108	rBV	121223	134573	12.66%	1.449%
2	1.672	174	181	196	rVB	91834	121922	11.47%	1.313%
3	2.257	354	363	375	rVB	217852	333437	31.38%	3.591%
4	2.428	410	416	425	rBV	10115	15497	1.46%	0.167%
5	2.769	519	522	525	rBV4	1543	989	0.09%	0.011%
6	2.820	525	538	555	rVB2	21623	50168	4.72%	0.540%
7	2.974	582	586	590	rBV6	1820	1321	0.12%	0.014%
8	3.087	617	621	625	rBV6	917	864	0.08%	0.009%
9	3.209	655	659	664	rVB4	1327	1294	0.12%	0.014%
10	3.241	664	669	670	rBV4	884	845	0.08%	0.009%
11	3.302	686	688	690	rBV2	801	511	0.05%	0.006%
12	3.338	695	699	700	rBV3	941	626	0.06%	0.007%
13	3.373	705	710	714	rBV7	1281	1354	0.13%	0.015%
14	3.595	777	779	783	rBV3	908	545	0.05%	0.006%
15	3.659	796	799	802	rVB3	895	560	0.05%	0.006%
16	3.704	809	813	816	rVB4	681	596	0.06%	0.006%
17	3.971	890	896	900	rBV5	849	1049	0.10%	0.011%
18	4.023	908	912	916	rVB6	572	576	0.05%	0.006%
19	4.064	919	925	928	rBV7	918	737	0.07%	0.008%
20	4.154	940	953	982	rBV2	125575	362233	34.09%	3.901%
21	4.486	1053	1056	1059	rBV5	1111	783	0.07%	0.008%
22	4.572	1078	1083	1084	rBV4	671	506	0.05%	0.005%
23	4.624	1084	1099	1123	rVV	186715	445527	41.93%	4.798%
24	5.023	1219	1223	1226	rBV4	858	704	0.07%	0.008%
25	5.058	1232	1234	1237	rBV3	1030	649	0.06%	0.007%
26	5.113	1247	1251	1254	rBV4	838	840	0.08%	0.009%
27	5.186	1271	1274	1276	rBV4	789	503	0.05%	0.005%
28	5.315	1291	1314	1339	rBV2	355489	1062577	100.00%	11.443%
29	5.492	1366	1369	1372	rBV4	953	539	0.05%	0.006%
30	5.643	1412	1416	1418	rBV4	988	851	0.08%	0.009%
31	5.865	1468	1485	1503	rBV	384804	829898	78.10%	8.937%
32	6.167	1572	1579	1597	rVB3	26325	54622	5.14%	0.588%
33	6.309	1610	1623	1641	rBV	259204	513368	48.31%	5.528%
34	6.926	1812	1815	1820	rBV5	889	891	0.08%	0.010%

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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\SOMULM091619WMA.M
Title : VOC Analysis

35	6.952	1820	1823	1826	rBV4	1200	566	0.05%	0.006%
36	7.000	1836	1838	1845	rBV4	703	661	0.06%	0.007%
37	7.132	1872	1879	1882	rBV8	743	812	0.08%	0.009%
38	7.206	1890	1902	1924	rBV	152193	287869	27.09%	3.100%
39	7.444	1972	1976	1983	rVB7	1446	1641	0.15%	0.018%
40	7.543	1992	2007	2031	rBV	495439	883907	83.19%	9.519%
41	7.829	2083	2096	2118	rBV	103728	195540	18.40%	2.106%
42	8.064	2166	2169	2172	rBV4	753	549	0.05%	0.006%
43	8.157	2188	2198	2208	rBV	14615	24497	2.31%	0.264%
44	8.289	2228	2239	2267	rBV	366140	690907	65.02%	7.440%
45	8.579	2326	2329	2331	rBV3	769	554	0.05%	0.006%
46	8.710	2368	2370	2375	rVV5	969	728	0.07%	0.008%
47	8.788	2389	2394	2398	rVB6	602	684	0.06%	0.007%
48	8.977	2447	2453	2455	rBV6	664	617	0.06%	0.007%
49	9.067	2469	2481	2511	rBV	543049	926018	87.15%	9.972%
50	9.289	2547	2550	2554	rVB3	1210	731	0.07%	0.008%
51	9.344	2564	2567	2571	rBV4	915	893	0.08%	0.010%
52	9.366	2571	2574	2578	rVV5	1594	1322	0.12%	0.014%
53	9.450	2597	2600	2601	rBV3	921	542	0.05%	0.006%
54	9.485	2607	2611	2614	rVB3	679	594	0.06%	0.006%
55	9.511	2614	2619	2620	rBV4	869	644	0.06%	0.007%
56	9.630	2652	2656	2660	rVB5	916	677	0.06%	0.007%
57	9.659	2662	2665	2668	rBV4	789	509	0.05%	0.005%
58	9.890	2732	2737	2739	rBV4	696	570	0.05%	0.006%
59	9.932	2747	2750	2755	rBV6	704	560	0.05%	0.006%
60	10.116	2803	2807	2810	rVB5	858	646	0.06%	0.007%
61	10.144	2813	2816	2821	rBV4	911	1121	0.11%	0.012%
62	10.218	2833	2839	2841	rBV5	1121	888	0.08%	0.010%
63	10.283	2854	2859	2861	rBV4	744	631	0.06%	0.007%
64	10.408	2883	2898	2922	rBV	382340	632255	59.50%	6.809%
65	10.514	2928	2931	2935	rBV5	763	558	0.05%	0.006%
66	10.546	2938	2941	2945	rBV5	760	622	0.06%	0.007%
67	10.585	2945	2953	2966	rBV3	12915	21981	2.07%	0.237%
68	10.665	2975	2978	2983	rBV4	794	717	0.07%	0.008%
69	10.710	2988	2992	2996	rVV6	628	629	0.06%	0.007%
70	10.977	3072	3075	3077	rBV4	742	550	0.05%	0.006%
71	11.003	3079	3083	3086	rVB4	1302	1030	0.10%	0.011%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091619WMA.M
Title : VOC Analysis

72	11.038	3091	3094	3097	rVB3	1016	585	0.06%	0.006%
73	11.177	3136	3137	3141	rVB4	1160	756	0.07%	0.008%
74	11.225	3148	3152	3157	rBV4	1212	1237	0.12%	0.013%
75	11.267	3161	3165	3167	rVB2	694	538	0.05%	0.006%
76	11.292	3167	3173	3174	rBV5	783	603	0.06%	0.006%
77	11.402	3201	3207	3214	rVB10	1491	2307	0.22%	0.025%
78	11.460	3214	3225	3246	rBV	494963	821409	77.30%	8.846%
79	11.836	3330	3342	3361	rBV	478376	811691	76.39%	8.741%
80	12.045	3405	3407	3411	rBV5	1002	601	0.06%	0.006%
81	12.096	3418	3423	3427	rBV5	1684	1969	0.19%	0.021%
82	12.212	3455	3459	3465	rVB8	1256	1457	0.14%	0.016%
83	12.251	3466	3471	3474	rBV6	832	774	0.07%	0.008%
84	12.286	3479	3482	3484	rVV3	793	653	0.06%	0.007%
85	12.312	3488	3490	3496	rVB6	1484	1309	0.12%	0.014%
86	12.341	3496	3499	3500	rBV2	1036	546	0.05%	0.006%
87	12.460	3530	3536	3539	rBV5	1753	1872	0.18%	0.020%
88	12.607	3579	3582	3585	rBV5	942	944	0.09%	0.010%
89	12.842	3650	3655	3658	rBV7	929	1045	0.10%	0.011%
90	12.916	3673	3678	3681	rBV4	1024	1077	0.10%	0.012%
91	13.070	3724	3726	3730	rBV3	758	509	0.05%	0.005%
92	13.090	3730	3732	3735	rBV4	837	622	0.06%	0.007%
93	13.247	3777	3781	3789	rVB7	1258	1279	0.12%	0.014%
94	13.720	3924	3928	3930	rBV3	1190	918	0.09%	0.010%
95	13.935	3992	3995	3997	rBV2	917	578	0.05%	0.006%
96	14.016	4017	4020	4024	rBV3	741	652	0.06%	0.007%
97	14.070	4035	4037	4041	rVB	1280	828	0.08%	0.009%
98	14.385	4131	4135	4138	rBV3	936	869	0.08%	0.009%
99	14.871	4284	4286	4293	rBV6	1003	936	0.09%	0.010%
100	15.508	4481	4484	4487	rBV4	1621	1251	0.12%	0.013%

Sum of corrected areas: 9285990

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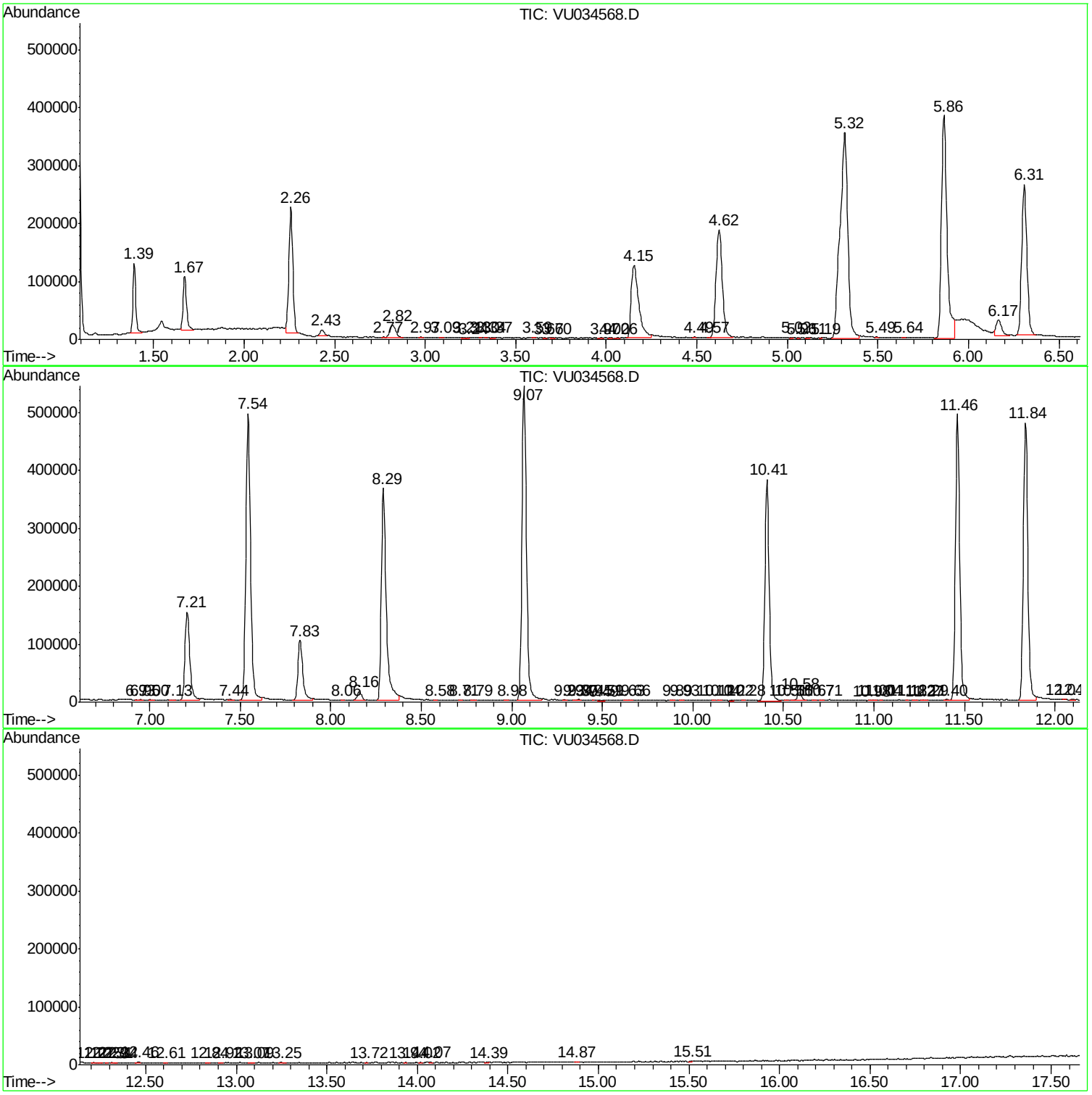
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091619WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU091619\
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Instrument :
MSVOA_U
ClientSampleId :
C0MC3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091619WMA.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\SOMULM091619WMA.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