LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051120\
Data File : VU038101.D
Acq On : 11 May 2020 13:23
Operator : JC/MD
Sample : L2578-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFSF6

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\SOMULM043020WMA.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	1.613	77	85	94	rBV	292797	314567	13.29%	1.645%
2	1.928	175	183	196	rVB	257121	327542	13.84%	1.713%
3	2.591	377	389	403	rVB	436875	705895	29.83%	3.691%
4	2.781	436	448	470	rBV	39168	75612	3.19%	0.395%
5	2.967	502	506	507	rBV	600	412	0.02%	0.002%
6	3.070	534	538	541	rBV3	820	722	0.03%	0.004%
7	3.150	558	563	568	rVB4	533	580	0.02%	0.003%
8	3.221	573	585	596	rVV4	5316	10891	0.46%	0.057%
9	3.295	605	608	612	rVB2	498	358	0.02%	0.002%
10	3.382	629	635	638	rBV6	887	1246	0.05%	0.007%
11	3.436	648	652	655	rBV3	664	476	0.02%	0.002%
12	3.520	674	678	680	rVV2	664	401	0.02%	0.002%
13	3.703	729	735	739	rBV2	512	446	0.02%	0.002%
14	3.726	739	742	748	rVB3	558	398	0.02%	0.002%
15	3.758	748	752	757	rVB3	669	570	0.02%	0.003%
16	3.790	757	762	765	rVB2	494	389	0.02%	0.002%
17	3.948	808	811	815	rBV2	393	328	0.01%	0.002%
18	3.973	815	819	823	rBV	383	442	0.02%	0.002%
19	4.054	840	844	847	rBV2	446	369	0.02%	0.002%
20	4.186	883	885	888	rVB2	740	334	0.01%	0.002%
21	4.253	901	906	908	rBV3	381	330	0.01%	0.002%
22	4.285	912	916	919	rBV	434	344	0.01%	0.002%
23	4.661	1017	1033	1064	rBV	259873	647622	27.36%	3.387%
24	4.813	1078	1080	1085	rVB3	1179	842	0.04%	0.004%
25	4.906	1106	1109	1114	rVB3	639	548	0.02%	0.003%
26	5.102	1153	1170	1194	rBV	410196	912659	38.56%	4.773%
27	5.327	1233	1240	1248	rVB5	1746	2712	0.11%	0.014%
28	5.359	1248	1250	1254	rVB3	481	359	0.02%	0.002%
29	5.639	1332	1337	1340	rBV	556	434	0.02%	0.002%
30	5.758	1350	1374	1398	rBV2	875691	2366771	100.00%	12.377%
31	6.067	1466	1470	1472	rBV3	1251	999	0.04%	0.005%
32	6.147	1491	1495	1500	rBV6	946	957	0.04%	0.005%
33	6.282	1522	1537	1565	rBV	814409	1569126	66.30%	8.206%
34	6.559	1614	1623	1635	rVV4	13286	25985	1.10%	0.136%

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Instrument : MSVOA_U
ClientSampleId : BFSF6

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
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM043020WMA.M
Title : VOC Analysis

35	6.722	1659	1674	1696	rBV	565442	1095700	46.30%	5.730%
36	6.832	1706	1708	1719	rVB7	1951	2338	0.10%	0.012%
37	6.957	1744	1747	1749	rBV3	511	394	0.02%	0.002%
38	7.095	1787	1790	1793	rBV2	564	323	0.01%	0.002%
39	7.118	1793	1797	1799	rVV3	389	340	0.01%	0.002%
40	7.153	1803	1808	1811	rBV2	459	357	0.02%	0.002%
41	7.205	1816	1824	1836	rVV3	4777	8326	0.35%	0.044%
42	7.279	1840	1847	1851	rBV	350	381	0.02%	0.002%
43	7.353	1865	1870	1874	rVB2	367	336	0.01%	0.002%
44	7.388	1874	1881	1883	rBV3	373	489	0.02%	0.003%
45	7.427	1887	1893	1897	rBV3	629	674	0.03%	0.004%
46	7.591	1927	1944	1962	rBV	306210	537091	22.69%	2.809%
47	7.706	1972	1980	1986	rBV5	3116	5213	0.22%	0.027%
48	7.777	1999	2002	2005	rVB2	585	322	0.01%	0.002%
49	7.819	2008	2015	2026	rVB8	3650	6350	0.27%	0.033%
50	7.925	2033	2048	2082	rBV	1050583	1895616	80.09%	9.913%
51	8.205	2121	2135	2154	rBV	212762	356923	15.08%	1.866%
52	8.417	2198	2201	2205	rVB	667	537	0.02%	0.003%
53	8.443	2205	2209	2210	rBV	600	418	0.02%	0.002%
54	8.497	2214	2226	2238	rVB3	9089	15656	0.66%	0.082%
55	8.597	2255	2257	2262	rVB	401	333	0.01%	0.002%
56	8.658	2262	2276	2308	rBV	684094	1324673	55.97%	6.927%
57	8.874	2339	2343	2345	rBV3	580	491	0.02%	0.003%
58	9.050	2395	2398	2405	rBV	369	393	0.02%	0.002%
59	9.089	2405	2410	2414	rBV2	610	649	0.03%	0.003%
60	9.185	2432	2440	2448	rBV5	1357	2119	0.09%	0.011%
61	9.439	2505	2519	2542	rBV	1158470	1990762	84.11%	10.411%
62	9.597	2559	2568	2570	rBV3	1209	1610	0.07%	0.008%
63	9.710	2601	2603	2614	rVB3	1875	2277	0.10%	0.012%
64	9.800	2629	2631	2636	rVB2	460	360	0.02%	0.002%
65	9.877	2650	2655	2657	rBV3	438	391	0.02%	0.002%
66	10.131	2724	2734	2742	rVB7	2477	3987	0.17%	0.021%
67	10.182	2745	2750	2754	rBV2	338	343	0.01%	0.002%
68	10.259	2765	2774	2776	rBV2	523	666	0.03%	0.003%
69	10.349	2797	2802	2805	rBV2	652	556	0.02%	0.003%
70	10.401	2814	2818	2822	rBV	334	333	0.01%	0.002%
71	10.494	2842	2847	2849	rBV2	736	588	0.02%	0.003%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM043020WMA.M
Title : VOC Analysis

72	10.510	2849	2852	2856	rVB2	1100	845	0.04%	0.004%
73	10.533	2856	2859	2862	rBV	447	357	0.02%	0.002%
74	10.709	2909	2914	2917	rBV2	362	420	0.02%	0.002%
75	10.774	2921	2934	2955	rVV	746603	1182729	49.97%	6.185%
76	10.867	2960	2963	2966	rBV2	458	325	0.01%	0.002%
77	10.902	2966	2974	2985	rBV5	5979	9957	0.42%	0.052%
78	10.963	2990	2993	2998	rBV2	435	318	0.01%	0.002%
79	11.005	3003	3006	3009	rBV	502	367	0.02%	0.002%
80	11.099	3029	3035	3043	rVB5	837	1300	0.05%	0.007%
81	11.192	3059	3064	3067	rBV2	536	365	0.02%	0.002%
82	11.208	3067	3069	3075	rBV2	442	348	0.01%	0.002%
83	11.353	3111	3114	3119	rBV3	426	380	0.02%	0.002%
84	11.481	3148	3154	3162	rBV3	1640	2122	0.09%	0.011%
85	11.828	3247	3262	3281	rBV	1205020	1917361	81.01%	10.027%
86	12.208	3366	3380	3400	rBV	1081160	1735728	73.34%	9.077%
87	12.307	3409	3411	3418	rVB4	864	882	0.04%	0.005%
88	12.340	3418	3421	3423	rBV2	601	395	0.02%	0.002%
89	12.446	3449	3454	3455	rBV2	504	422	0.02%	0.002%
90	12.578	3491	3495	3498	rBV	382	372	0.02%	0.002%
91	12.806	3562	3566	3570	rBV2	1612	1670	0.07%	0.009%
92	13.018	3626	3632	3639	rBV4	1167	1636	0.07%	0.009%
93	13.246	3698	3703	3712	rVB5	3425	4342	0.18%	0.023%
94	13.327	3725	3728	3732	rVB2	654	512	0.02%	0.003%
95	13.725	3849	3852	3854	rBV2	731	518	0.02%	0.003%
96	13.848	3887	3890	3891	rBV2	655	342	0.01%	0.002%
97	13.873	3891	3898	3907	rVB6	5826	7799	0.33%	0.041%
98	14.124	3968	3976	3987	rVB2	8454	13233	0.56%	0.069%
99	14.368	4046	4052	4062	rVB6	4518	7160	0.30%	0.037%
100	14.764	4173	4175	4178	rBV3	808	448	0.02%	0.002%

Sum of corrected areas: 19122634

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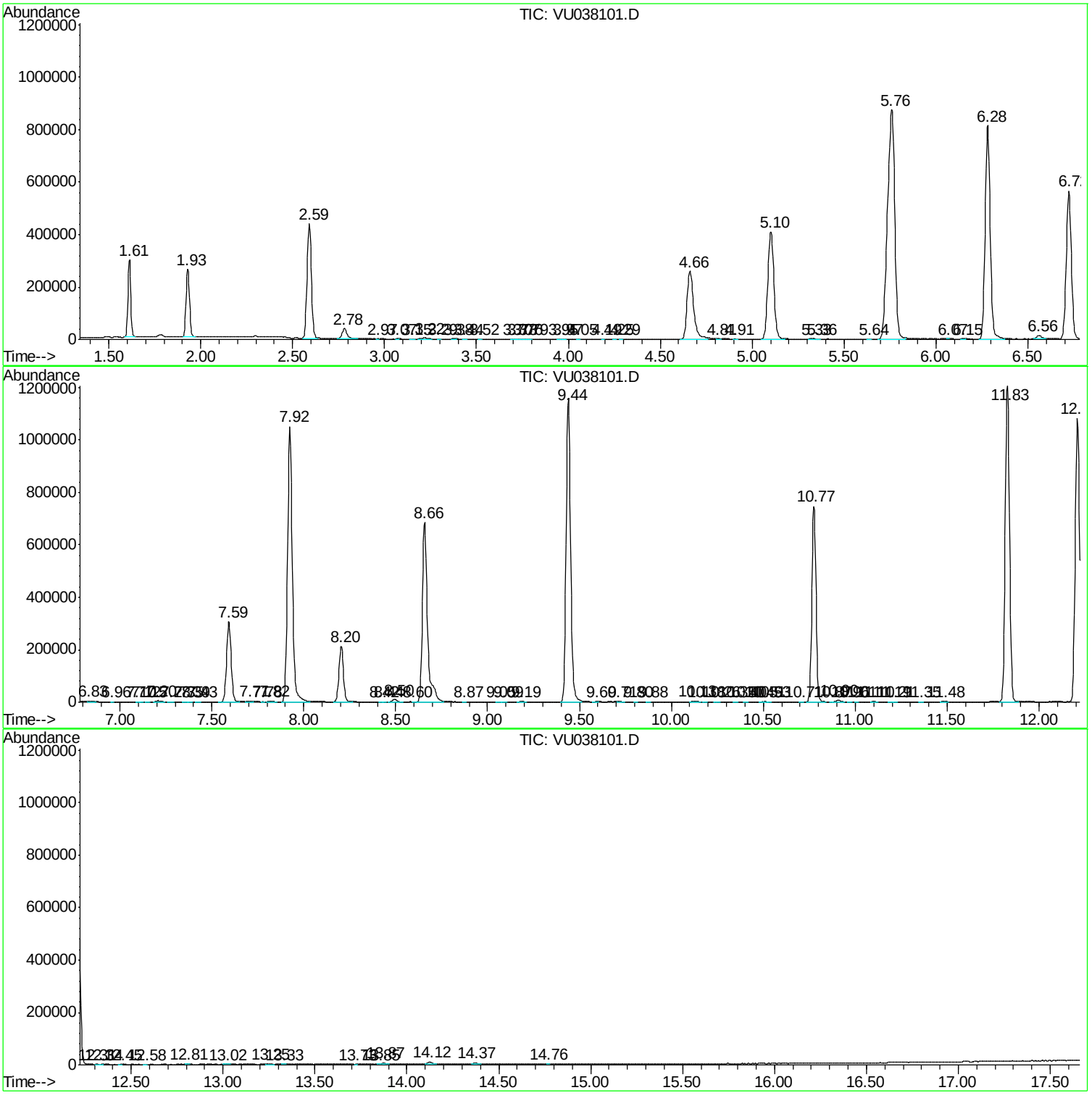
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM043020WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU051120\
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Acq On : 11 May 2020 13:23
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Sample : L2578-07
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFSF6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM043020WMA.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\SOMULM043020WMA.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