LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101919\
Data File : VU035311.D
Acq On : 19 Oct 2019 12:17
Operator : JC/SP
Sample : K5344-05
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF6L2

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\SOMULM101919WMA.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	1.617	78	86	98	rBV	408037	449867	16.56%	2.207%
2	1.935	176	185	201	rVB	322220	423387	15.59%	2.077%
3	2.597	378	391	405	rBV	590117	978231	36.01%	4.798%
4	2.671	406	414	427	rVB	54733	93139	3.43%	0.457%
5	2.822	455	461	472	rVB2	3650	6847	0.25%	0.034%
6	3.086	533	543	561	rVB2	25651	51215	1.89%	0.251%
7	3.234	578	589	605	rVB3	4898	10934	0.40%	0.054%
8	3.427	646	649	654	rVB3	813	581	0.02%	0.003%
9	3.456	655	658	662	rVB4	808	497	0.02%	0.002%
10	3.504	671	673	679	rVB3	489	403	0.01%	0.002%
11	3.562	687	691	696	rVB4	738	604	0.02%	0.003%
12	3.594	696	701	703	rBV2	518	468	0.02%	0.002%
13	3.626	707	711	714	rVV2	611	408	0.02%	0.002%
14	3.645	714	717	720	rVB2	785	519	0.02%	0.003%
15	3.742	742	747	750	rBV3	568	621	0.02%	0.003%
16	3.954	808	813	816	rBV3	399	408	0.02%	0.002%
17	4.015	825	832	835	rBV3	444	459	0.02%	0.002%
18	4.092	852	856	863	rBV4	374	537	0.02%	0.003%
19	4.173	877	881	885	rVB4	591	471	0.02%	0.002%
20	4.231	894	899	901	rBV2	394	400	0.01%	0.002%
21	4.260	906	908	917	rVB2	412	416	0.02%	0.002%
22	4.385	945	947	955	rVB4	439	409	0.02%	0.002%
23	4.591	1007	1011	1014	rBV3	622	393	0.01%	0.002%
24	4.697	1028	1044	1062	rBV	247068	598049	22.02%	2.933%
25	5.115	1156	1174	1198	rBV	477411	1059485	39.01%	5.197%
26	5.771	1356	1378	1412	rBV2	1039964	2716190	100.00%	13.322%
27	6.160	1489	1499	1505	rBV6	1614	3158	0.12%	0.015%
28	6.292	1525	1540	1563	rBV	804180	1544939	56.88%	7.578%
29	6.735	1661	1678	1701	rBV	625771	1238725	45.61%	6.076%
30	7.144	1802	1805	1808	rBV3	457	395	0.01%	0.002%
31	7.224	1826	1830	1835	rBV5	1195	1324	0.05%	0.006%
32	7.366	1869	1874	1877	rBV4	563	473	0.02%	0.002%
33	7.394	1877	1883	1884	rVV3	382	381	0.01%	0.002%
34	7.529	1921	1925	1929	rVB3	687	546	0.02%	0.003%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM101919WMA.M
Title : VOC Analysis

35	7.552	1929	1932	1934	rBV3	678	451	0.02%	0.002%
36	7.603	1934	1948	1968	rBV	354885	649167	23.90%	3.184%
37	7.841	2018	2022	2036	rVB6	3035	5137	0.19%	0.025%
38	7.935	2036	2051	2066	rBV	1270328	2214700	81.54%	10.863%
39	8.214	2126	2138	2159	rBV	236653	441737	16.26%	2.167%
40	8.407	2194	2198	2203	rBV4	449	419	0.02%	0.002%
41	8.497	2222	2226	2229	rBV4	749	636	0.02%	0.003%
42	8.536	2234	2238	2241	rBV3	1053	1043	0.04%	0.005%
43	8.587	2248	2254	2259	rBV5	1427	1600	0.06%	0.008%
44	8.684	2268	2284	2337	rBV	483023	1319015	48.56%	6.469%
45	8.906	2348	2353	2355	rBV2	836	719	0.03%	0.004%
46	8.973	2372	2374	2377	rVV3	860	519	0.02%	0.003%
47	8.999	2379	2382	2384	rVV2	841	586	0.02%	0.003%
48	9.044	2394	2396	2400	rVB2	598	423	0.02%	0.002%
49	9.259	2461	2463	2470	rVB4	662	654	0.02%	0.003%
50	9.301	2470	2476	2481	rBV4	388	574	0.02%	0.003%
51	9.385	2498	2502	2507	rVV5	512	550	0.02%	0.003%
52	9.449	2507	2522	2559	rVB	1062915	1919334	70.66%	9.414%
53	9.600	2559	2569	2586	rBV	19380	34389	1.27%	0.169%
54	9.677	2591	2593	2596	rVB5	654	382	0.01%	0.002%
55	9.726	2599	2608	2617	rBV3	5367	9159	0.34%	0.045%
56	9.809	2628	2634	2637	rBV4	1315	1453	0.05%	0.007%
57	10.012	2693	2697	2699	rBV3	493	399	0.01%	0.002%
58	10.092	2720	2722	2724	rBV3	858	546	0.02%	0.003%
59	10.131	2724	2734	2751	rVV	46946	78180	2.88%	0.383%
60	10.266	2769	2776	2779	rBV7	1703	2140	0.08%	0.010%
61	10.420	2817	2824	2828	rVV4	908	1205	0.04%	0.006%
62	10.517	2846	2854	2862	rVB5	2925	4179	0.15%	0.020%
63	10.635	2886	2891	2893	rBV2	502	441	0.02%	0.002%
64	10.677	2902	2904	2912	rVB5	494	547	0.02%	0.003%
65	10.787	2925	2938	2958	rBV	773303	1322689	48.70%	6.488%
66	10.931	2972	2983	2991	rBV	2854	5156	0.19%	0.025%
67	10.983	2996	2999	3000	rBV	624	382	0.01%	0.002%
68	11.047	3013	3019	3029	rVB4	3854	6401	0.24%	0.031%
69	11.118	3033	3041	3050	rBV2	7598	11616	0.43%	0.057%
70	11.282	3081	3092	3095	rBV6	1453	2123	0.08%	0.010%
71	11.317	3095	3103	3113	rVV2	8167	13240	0.49%	0.065%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM101919WMA.M
Title : VOC Analysis

72	11.375	3116	3121	3134	rVV10	2958	4901	0.18%	0.024%
73	11.446	3137	3143	3147	rVB6	1521	1735	0.06%	0.009%
74	11.491	3147	3157	3167	rBV6	2308	3761	0.14%	0.018%
75	11.703	3221	3223	3227	rBV3	651	497	0.02%	0.002%
76	11.725	3227	3230	3235	rBV5	837	832	0.03%	0.004%
77	11.771	3240	3244	3253	rVV7	3436	5608	0.21%	0.028%
78	11.844	3253	3267	3283	rVV	816015	1430874	52.68%	7.018%
79	11.925	3284	3292	3302	rVB	12690	19565	0.72%	0.096%
80	12.008	3313	3318	3320	rBV3	725	649	0.02%	0.003%
81	12.124	3344	3354	3365	rBV4	7774	13621	0.50%	0.067%
82	12.224	3371	3385	3406	rVB	947044	1622756	59.74%	7.959%
83	12.333	3416	3419	3422	rBV4	1338	1184	0.04%	0.006%
84	12.488	3462	3467	3471	rBV7	1757	1973	0.07%	0.010%
85	12.523	3474	3478	3482	rVB5	1159	979	0.04%	0.005%
86	12.597	3496	3501	3508	rVB4	2570	3077	0.11%	0.015%
87	12.642	3511	3515	3516	rBV3	514	400	0.01%	0.002%
88	12.680	3522	3527	3529	rBV3	1235	1045	0.04%	0.005%
89	12.706	3529	3535	3537	rBV5	1809	1794	0.07%	0.009%
90	12.883	3587	3590	3592	rBV5	980	747	0.03%	0.004%
91	12.954	3609	3612	3615	rBV4	804	591	0.02%	0.003%
92	12.989	3616	3623	3625	rBV6	3117	3744	0.14%	0.018%
93	13.057	3635	3644	3651	rBV4	5423	8778	0.32%	0.043%
94	13.250	3700	3704	3707	rBV3	1186	990	0.04%	0.005%
95	13.320	3720	3726	3733	rVB7	2443	3094	0.11%	0.015%
96	13.481	3767	3776	3786	rVB4	7896	12585	0.46%	0.062%
97	13.639	3823	3825	3827	rBV3	691	404	0.01%	0.002%
98	13.722	3846	3851	3852	rBV3	866	653	0.02%	0.003%
99	13.867	3892	3896	3904	rVB8	1966	2498	0.09%	0.012%
100	14.211	4000	4003	4008	rBV6	1906	2115	0.08%	0.010%

Sum of corrected areas: 20388220

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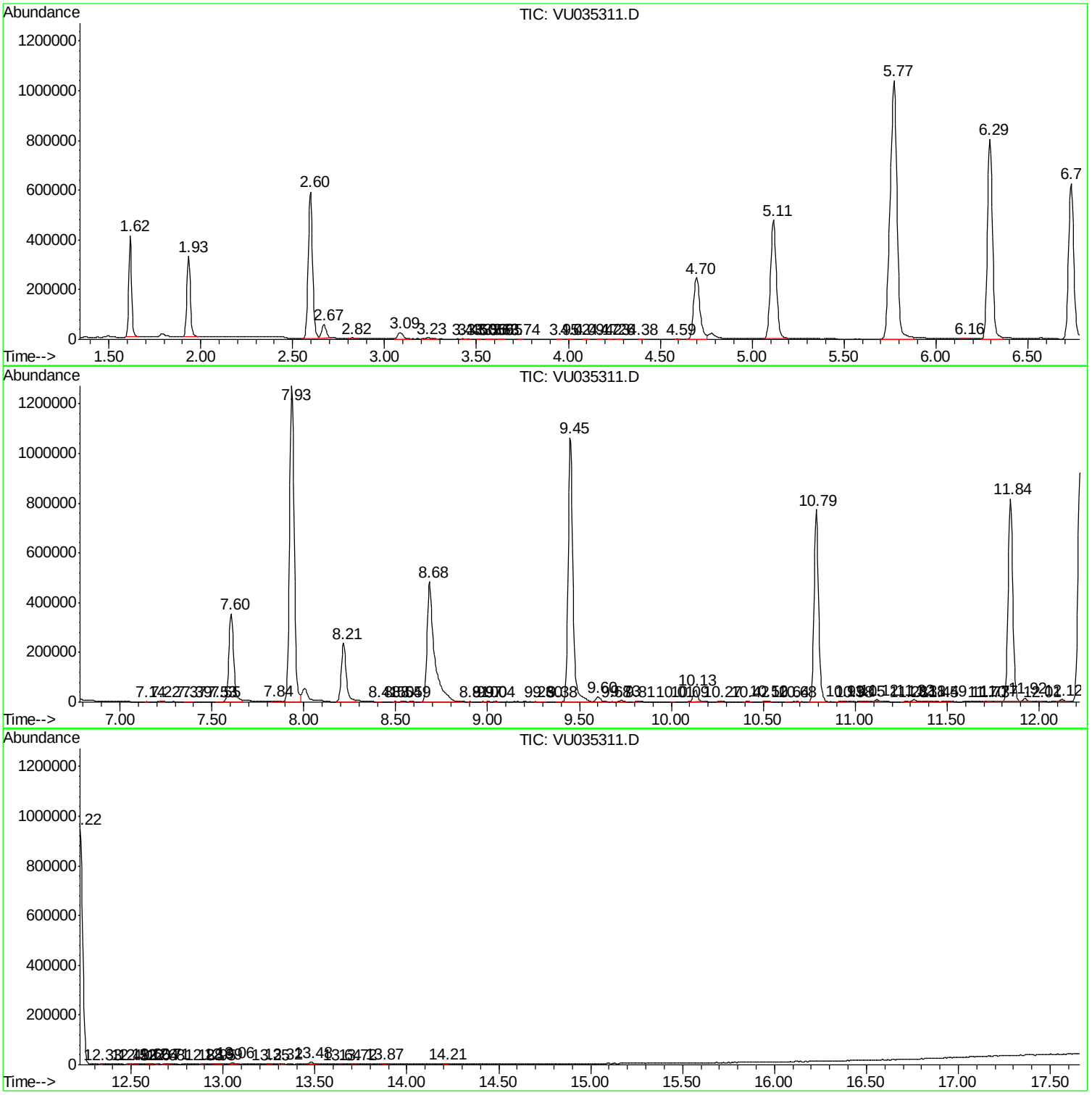
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM101919WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU101919\
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Instrument :
MSVOA_U
ClientSampleId :
BF6L2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM101919WMA.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\SOMULM101919WMA.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