LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU010920\
Data File : VU036422.D
Acq On : 09 Jan 2020 16:37
Operator : JC/MD
Sample : L1042-12DL 10X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFRA9DL

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\SOMULM122719WMA.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	79	85	97	rBV	185346	201934	11.38%	1.360%
2	1.932	177	184	200	rVB	174031	228434	12.87%	1.539%
3	2.594	379	390	406	rBV	331618	543076	30.60%	3.658%
4	3.083	537	542	549	rVB6	3409	3871	0.22%	0.026%
5	3.163	565	567	569	rBV3	859	348	0.02%	0.002%
6	3.227	573	587	603	rVB	21523	50866	2.87%	0.343%
7	3.334	618	620	622	rBV2	425	182	0.01%	0.001%
8	3.414	632	645	661	rVB2	29049	67313	3.79%	0.453%
9	3.835	774	776	777	rBV	622	240	0.01%	0.002%
10	3.964	812	816	817	rBV2	209	154	0.01%	0.001%
11	3.983	817	822	828	rVV5	973	943	0.05%	0.006%
12	4.018	831	833	834	rBV	422	169	0.01%	0.001%
13	4.115	858	863	866	rBV4	673	669	0.04%	0.005%
14	4.150	872	874	877	rBV	188	123	0.01%	0.001%
15	4.173	877	881	884	rVB3	1055	848	0.05%	0.006%
16	4.195	884	888	889	rBV2	824	511	0.03%	0.003%
17	4.272	910	912	914	rBV2	574	236	0.01%	0.002%
18	4.285	914	916	920	rVB4	443	277	0.02%	0.002%
19	4.366	939	941	944	rVB	567	247	0.01%	0.002%
20	4.404	951	953	955	rBV3	290	106	0.01%	0.001%
21	4.420	955	958	960	rBV	493	281	0.02%	0.002%
22	4.440	960	964	966	rVV2	804	502	0.03%	0.003%
23	4.452	966	968	971	rVV3	853	466	0.03%	0.003%
24	4.488	974	979	981	rBV2	827	630	0.04%	0.004%
25	4.562	1000	1002	1003	rVB	588	223	0.01%	0.002%
26	4.604	1012	1015	1016	rBV2	426	258	0.01%	0.002%
27	4.681	1021	1039	1062	rBV	175953	451069	25.41%	3.039%
28	5.112	1156	1173	1190	rBV	326888	725481	40.87%	4.887%
29	5.372	1251	1254	1255	rBV2	741	443	0.02%	0.003%
30	5.436	1273	1274	1277	rBB2	863	261	0.01%	0.002%
31	5.768	1356	1377	1400	rBV2	659998	1775035	100.00%	11.958%
32	6.288	1525	1539	1562	rBV	586720	1128682	63.59%	7.603%
33	6.645	1648	1650	1655	rVB4	1191	670	0.04%	0.005%
34	6.729	1661	1676	1697	rBV	414826	824829	46.47%	5.557%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122719WMA.M
Title : VOC Analysis

35	7.070	1778	1782	1784	rBV2	768	475	0.03%	0.003%
36	7.105	1789	1793	1798	rBV5	1242	1428	0.08%	0.010%
37	7.137	1801	1803	1807	rVB2	1147	661	0.04%	0.004%
38	7.166	1807	1812	1814	rBV3	1177	853	0.05%	0.006%
39	7.221	1817	1829	1839	rVB6	5202	10632	0.60%	0.072%
40	7.266	1840	1843	1844	rBV	480	213	0.01%	0.001%
41	7.420	1889	1891	1894	rBV3	609	350	0.02%	0.002%
42	7.449	1897	1900	1904	rBV3	718	588	0.03%	0.004%
43	7.497	1912	1915	1918	rBV3	574	367	0.02%	0.002%
44	7.520	1918	1922	1924	rBV3	1212	707	0.04%	0.005%
45	7.536	1924	1927	1929	rBV3	666	470	0.03%	0.003%
46	7.600	1932	1947	1965	rBV	248083	450829	25.40%	3.037%
47	7.777	2000	2002	2007	rVB3	1276	840	0.05%	0.006%
48	7.874	2031	2032	2035	rBV2	593	396	0.02%	0.003%
49	7.931	2036	2050	2071	rBV	805297	1437873	81.01%	9.686%
50	8.160	2118	2121	2123	rBV2	1105	579	0.03%	0.004%
51	8.211	2125	2137	2157	rBV	175491	313783	17.68%	2.114%
52	8.427	2202	2204	2207	rBV3	514	303	0.02%	0.002%
53	8.491	2220	2224	2225	rBV2	790	606	0.03%	0.004%
54	8.584	2238	2253	2267	rBV	603132	1041213	58.66%	7.014%
55	8.671	2269	2280	2326	rVB	378094	973294	54.83%	6.557%
56	9.066	2400	2403	2405	rBV2	562	373	0.02%	0.003%
57	9.102	2412	2414	2415	rBV2	583	316	0.02%	0.002%
58	9.163	2431	2433	2436	rBV2	528	340	0.02%	0.002%
59	9.218	2447	2450	2452	rBV3	610	387	0.02%	0.003%
60	9.282	2469	2470	2472	rVB	444	140	0.01%	0.001%
61	9.295	2472	2474	2479	rBV3	907	809	0.05%	0.005%
62	9.320	2480	2482	2487	rVB3	876	710	0.04%	0.005%
63	9.391	2500	2504	2506	rBV2	673	465	0.03%	0.003%
64	9.446	2506	2521	2559	rVB	807096	1437189	80.97%	9.682%
65	9.587	2559	2565	2567	rBV5	1601	1681	0.09%	0.011%
66	9.719	2598	2606	2607	rBV4	2523	3093	0.17%	0.021%
67	9.896	2658	2661	2663	rBV3	588	360	0.02%	0.002%
68	9.928	2666	2671	2674	rBV2	702	704	0.04%	0.005%
69	9.947	2674	2677	2679	rBV3	584	375	0.02%	0.003%
70	10.047	2706	2708	2712	rBV3	564	410	0.02%	0.003%
71	10.108	2724	2727	2728	rBV2	1010	637	0.04%	0.004%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122719WMA.M
Title : VOC Analysis

72	10.179	2747	2749	2751	rBV2	662	347	0.02%	0.002%
73	10.208	2756	2758	2761	rBV4	915	676	0.04%	0.005%
74	10.266	2773	2776	2782	rBV4	749	560	0.03%	0.004%
75	10.324	2791	2794	2797	rBV2	517	296	0.02%	0.002%
76	10.365	2804	2807	2809	rBV2	850	560	0.03%	0.004%
77	10.594	2877	2878	2879	rBV	389	147	0.01%	0.001%
78	10.684	2904	2906	2909	rBV3	807	495	0.03%	0.003%
79	10.783	2923	2937	2962	rVB	559354	944325	53.20%	6.362%
80	10.906	2969	2975	2976	rBV3	1403	1005	0.06%	0.007%
81	10.951	2987	2989	2992	rVB2	776	377	0.02%	0.003%
82	11.044	3016	3018	3019	rBV	482	193	0.01%	0.001%
83	11.102	3033	3036	3037	rBV	1050	558	0.03%	0.004%
84	11.201	3064	3067	3070	rVB4	866	637	0.04%	0.004%
85	11.262	3084	3086	3091	rBV	1067	1148	0.06%	0.008%
86	11.398	3125	3128	3132	rBV2	707	549	0.03%	0.004%
87	11.420	3132	3135	3138	rVV2	842	696	0.04%	0.005%
88	11.433	3138	3139	3145	rVB2	1227	804	0.05%	0.005%
89	11.584	3183	3186	3187	rBV2	579	317	0.02%	0.002%
90	11.658	3207	3209	3213	rVB3	638	417	0.02%	0.003%
91	11.684	3214	3217	3220	rBV3	1142	912	0.05%	0.006%
92	11.838	3252	3265	3281	rVB	638104	1108557	62.45%	7.468%
93	12.118	3350	3352	3354	rBV2	773	468	0.03%	0.003%
94	12.147	3357	3361	3362	rBV	947	695	0.04%	0.005%
95	12.217	3370	3383	3399	rVB	651452	1083675	61.05%	7.300%
96	12.282	3400	3403	3410	rBV6	1416	1443	0.08%	0.010%
97	13.693	3839	3842	3843	rBV	1071	642	0.04%	0.004%

Sum of corrected areas: 14844325

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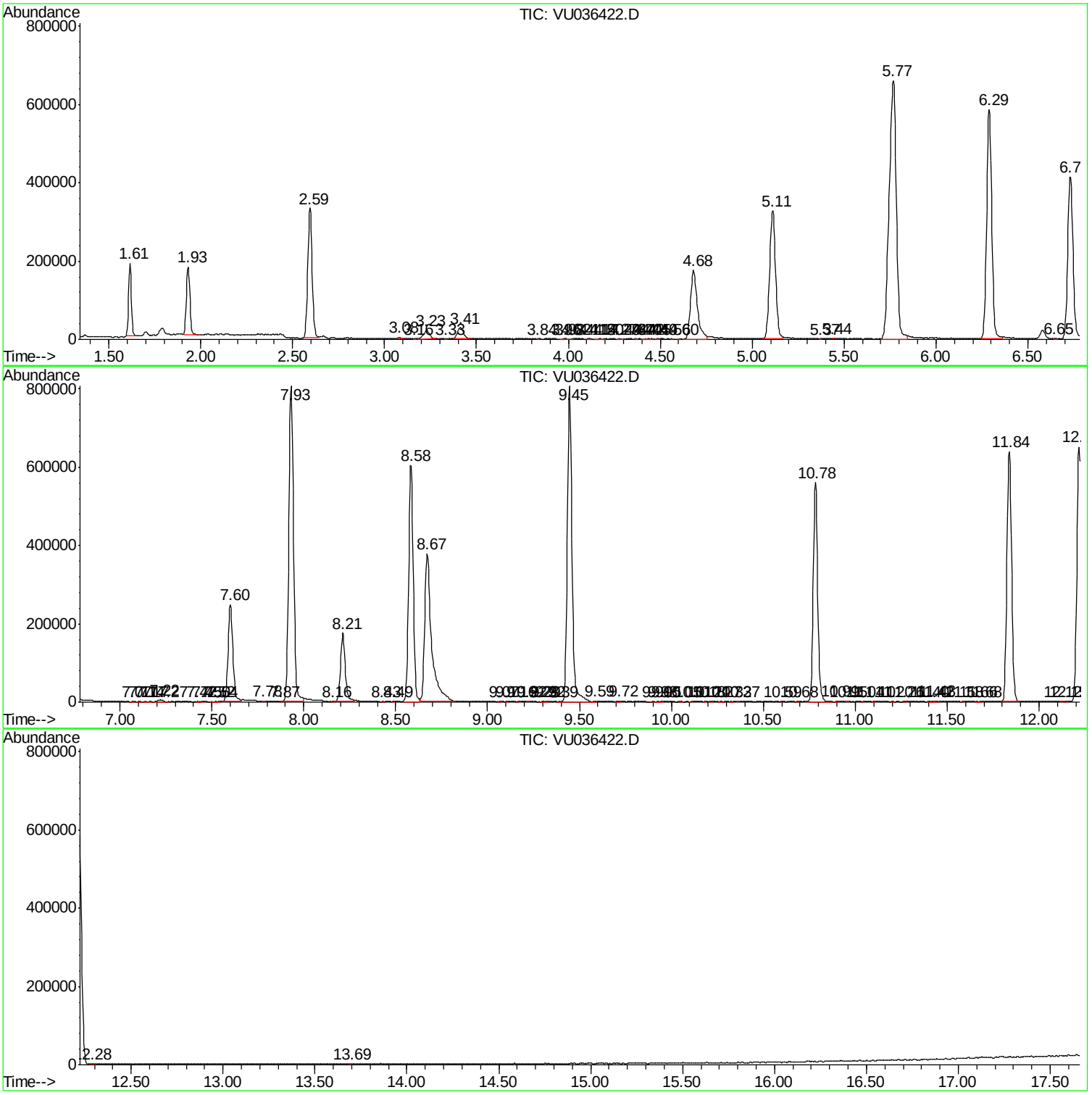
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122719WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU010920\
Data File : VU036422.D
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFRA9DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122719WMA.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\SOMULM122719WMA.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