LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120921\
Data File : VU046245.D
Acq On : 10 Dec 2021 01:02
Operator : SY/MD
Sample : M5002-08
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0CX9

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\SFAMULM112921WMA.M
Title : VOC Analysis

Signal : TIC: VU046245.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	75	82	97	rVB	94862	104051	15.51%	1.935%
2	1.919	173	180	191	rVB	67999	85466	12.74%	1.589%
3	2.195	263	266	268	rBV2	284	227	0.03%	0.004%
4	2.208	268	270	274	rVV2	383	258	0.04%	0.005%
5	2.253	282	284	286	rBV	350	174	0.03%	0.003%
6	2.330	301	308	309	rBV	300	362	0.05%	0.007%
7	2.388	322	326	329	rBV2	395	341	0.05%	0.006%
8	2.572	372	383	401	rBV	142607	239615	35.72%	4.455%
9	2.739	433	435	437	rBV	220	146	0.02%	0.003%
10	2.774	443	446	449	rVB2	250	161	0.02%	0.003%
11	2.800	449	454	457	rBV2	702	604	0.09%	0.011%
12	3.073	537	539	542	rBV2	178	82	0.01%	0.002%
13	3.102	542	548	551	rBV2	380	342	0.05%	0.006%
14	3.192	562	576	586	rBV3	4020	9067	1.35%	0.169%
15	3.260	594	597	599	rBV2	260	117	0.02%	0.002%
16	3.276	599	602	604	rBV2	227	162	0.02%	0.003%
17	3.340	619	622	623	rBV	309	170	0.03%	0.003%
18	3.401	638	641	645	rBV2	225	196	0.03%	0.004%
19	3.446	652	655	657	rBV2	245	117	0.02%	0.002%
20	3.462	657	660	666	rVB	280	215	0.03%	0.004%
21	3.501	666	672	675	rVB	330	292	0.04%	0.005%
22	3.526	675	680	682	rBV	421	340	0.05%	0.006%
23	3.581	694	697	700	rBV2	268	208	0.03%	0.004%
24	3.600	700	703	709	rVB2	341	285	0.04%	0.005%
25	3.645	715	717	720	rBV2	254	158	0.02%	0.003%
26	3.690	725	731	735	rBV2	222	263	0.04%	0.005%
27	3.758	748	752	756	rBV2	343	259	0.04%	0.005%
28	3.806	765	767	769	rBV	162	90	0.01%	0.002%
29	3.928	802	805	807	rBV	172	101	0.02%	0.002%
30	3.944	807	810	813	rVB	362	228	0.03%	0.004%
31	3.964	813	816	819	rBV2	327	216	0.03%	0.004%
32	4.028	833	836	838	rBV	202	111	0.02%	0.002%
33	4.096	853	857	859	rBV2	311	215	0.03%	0.004%
34	4.141	865	871	874	rBV	301	358	0.05%	0.007%
35	4.186	883	885	887	rBV	215	133	0.02%	0.002%
36	4.211	891	893	899	rVB	334	242	0.04%	0.004%

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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

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Title : VOC Analysis

37	4.266	904	910	919	rBV2	494	667	0.10%	0.012%
38	4.305	919	922	925	rBV	372	233	0.03%	0.004%
39	4.353	932	937	939	rBV	382	315	0.05%	0.006%
40	4.456	966	969	975	rBV2	317	360	0.05%	0.007%
41	4.485	975	978	981	rVV	321	218	0.03%	0.004%
42	4.530	988	992	997	rBV	269	212	0.03%	0.004%
43	4.639	1009	1026	1065	rBV	66579	198218	29.55%	3.685%
44	4.948	1117	1122	1124	rBV2	271	262	0.04%	0.005%
45	4.967	1124	1128	1130	rBV2	410	314	0.05%	0.006%
46	5.067	1141	1159	1180	rBV	121151	275010	41.00%	5.113%
47	5.356	1246	1249	1251	rBV	284	185	0.03%	0.003%
48	5.729	1344	1365	1385	rBV2	247772	670754	100.00%	12.471%
49	6.253	1512	1528	1543	rBV	208747	386625	57.64%	7.188%
50	6.533	1604	1615	1630	rBV5	4299	9177	1.37%	0.171%
51	6.623	1637	1643	1647	rBV	404	470	0.07%	0.009%
52	6.694	1652	1665	1684	rBV	152794	297900	44.41%	5.539%
53	6.948	1741	1744	1746	rBV	209	99	0.01%	0.002%
54	7.568	1925	1937	1952	rBV	86888	150275	22.40%	2.794%
55	7.800	2006	2009	2011	rBV	299	196	0.03%	0.004%
56	7.899	2027	2040	2056	rBV	307728	530913	79.15%	9.871%
57	8.140	2113	2115	2116	rBV	351	163	0.02%	0.003%
58	8.179	2117	2127	2152	rVB	60988	100518	14.99%	1.869%
59	8.292	2160	2162	2165	rVB	291	152	0.02%	0.003%
60	8.375	2183	2188	2191	rBV	330	360	0.05%	0.007%
61	8.449	2208	2211	2212	rBV	226	133	0.02%	0.002%
62	8.542	2236	2240	2244	rBV	471	477	0.07%	0.009%
63	8.636	2257	2269	2299	rBV	203715	354821	52.90%	6.597%
64	8.784	2312	2315	2323	rVB4	1164	1433	0.21%	0.027%
65	8.922	2356	2358	2363	rVB2	316	138	0.02%	0.003%
66	8.960	2363	2370	2374	rVB	398	398	0.06%	0.007%
67	8.986	2374	2378	2380	rBV2	305	222	0.03%	0.004%
68	9.044	2392	2396	2401	rBV2	323	450	0.07%	0.008%
69	9.111	2412	2417	2421	rVB2	368	340	0.05%	0.006%
70	9.144	2421	2427	2429	rBV2	304	335	0.05%	0.006%
71	9.417	2500	2512	2530	rBV	313778	515644	76.88%	9.587%
72	9.645	2577	2583	2585	rBV2	260	283	0.04%	0.005%
73	9.703	2591	2601	2610	rBV4	1018	1846	0.28%	0.034%
74	9.742	2610	2613	2615	rBV2	347	249	0.04%	0.005%
75	9.783	2624	2626	2629	rBV	178	135	0.02%	0.003%
76	9.906	2661	2664	2667	rVB2	463	297	0.04%	0.006%

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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

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Title : VOC Analysis

77	9.944	2671	2676	2679	rVV	362	317	0.05%	0.006%
78	9.980	2679	2687	2691	rBV2	480	555	0.08%	0.010%
79	10.115	2720	2729	2738	rBV6	1805	3459	0.52%	0.064%
80	10.208	2755	2758	2761	rBV	387	265	0.04%	0.005%
81	10.491	2843	2846	2849	rBV	278	195	0.03%	0.004%
82	10.520	2849	2855	2858	rBV2	378	452	0.07%	0.008%
83	10.562	2865	2868	2871	rBV	464	345	0.05%	0.006%
84	10.619	2883	2886	2889	rBV	221	128	0.02%	0.002%
85	10.758	2917	2929	2948	rVB	226533	366474	54.64%	6.814%
86	10.925	2979	2981	2983	rBV	328	180	0.03%	0.003%
87	11.005	2999	3006	3008	rBV2	441	566	0.08%	0.011%
88	11.066	3023	3025	3027	rBV	427	241	0.04%	0.004%
89	11.121	3032	3042	3044	rBV2	541	817	0.12%	0.015%
90	11.221	3066	3073	3077	rBV2	456	664	0.10%	0.012%
91	11.475	3144	3152	3165	rVB5	2048	3222	0.48%	0.060%
92	11.812	3245	3257	3273	rVB	348956	537259	80.10%	9.989%
93	12.195	3363	3376	3389	rBV	320500	514493	76.70%	9.566%
94	12.388	3433	3436	3440	rBV2	372	359	0.05%	0.007%
95	12.484	3459	3466	3468	rBV2	312	454	0.07%	0.008%
96	12.510	3472	3474	3475	rBV2	234	87	0.01%	0.002%
97	12.562	3484	3490	3494	rBV2	382	453	0.07%	0.008%
98	13.127	3663	3666	3670	rVB2	534	409	0.06%	0.008%
99	13.150	3670	3673	3674	rBV2	564	342	0.05%	0.006%
100	14.137	3975	3980	3985	rBV2	407	510	0.08%	0.009%

Sum of corrected areas: 5378415

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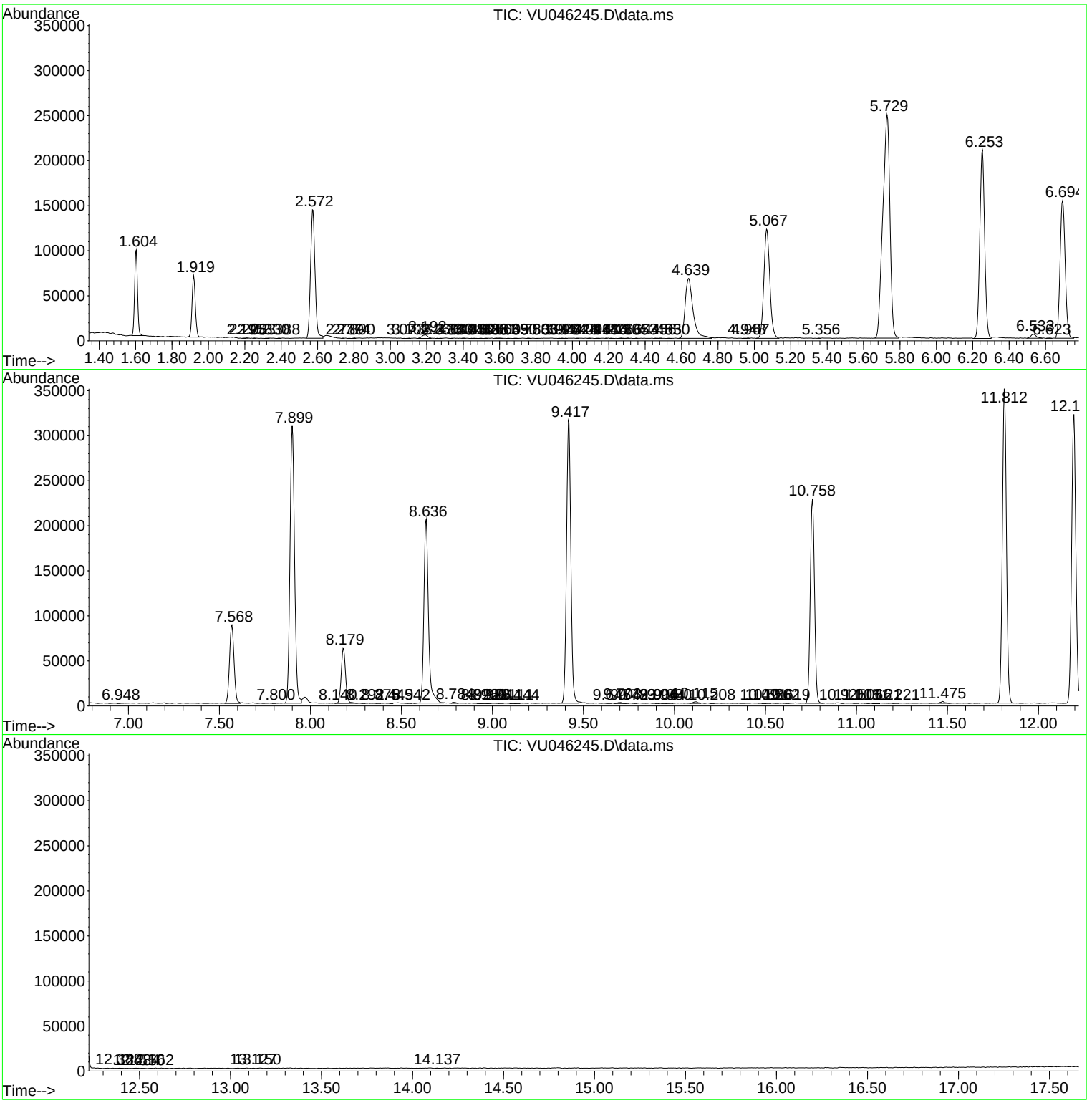
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120921\
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Operator : SY/MD
Sample : M5002-08
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0CX9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.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\SFAMULM112921WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc