LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120821\
Data File : VU046200.D
Acq On : 09 Dec 2021 00:49
Operator : SY/MD
Sample : M4982-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0CQ7

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: VU046200.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	74	81	92	rVB	79663	87019	12.27%	1.448%
2	1.919	171	180	191	rVB	62415	78723	11.10%	1.310%
3	2.202	266	268	272	rVB2	578	302	0.04%	0.005%
4	2.263	281	287	289	rBV2	462	476	0.07%	0.008%
5	2.308	298	301	307	rBV2	289	318	0.04%	0.005%
6	2.369	315	320	325	rBV3	510	603	0.09%	0.010%
7	2.511	360	364	366	rBV	502	357	0.05%	0.006%
8	2.572	370	383	402	rBV	137945	231142	32.59%	3.846%
9	2.797	446	453	454	rBV	594	558	0.08%	0.009%
10	2.897	481	484	488	rBV	494	478	0.07%	0.008%
11	2.964	502	505	509	rVB	415	311	0.04%	0.005%
12	3.141	554	560	566	rVB	574	723	0.10%	0.012%
13	3.176	566	571	572	rBV2	895	704	0.10%	0.012%
14	3.369	629	631	635	rBV2	418	335	0.05%	0.006%
15	3.418	642	646	648	rVV	484	339	0.05%	0.006%
16	3.434	648	651	655	rVB	540	426	0.06%	0.007%
17	3.459	655	659	661	rBV	544	442	0.06%	0.007%
18	3.604	699	704	711	rVV2	436	569	0.08%	0.009%
19	3.636	711	714	720	rVB	358	314	0.04%	0.005%
20	3.787	756	761	764	rBV2	412	445	0.06%	0.007%
21	3.858	780	783	786	rBV	542	385	0.05%	0.006%
22	3.877	786	789	793	rVB	438	333	0.05%	0.006%
23	4.096	847	857	862	rBV2	447	861	0.12%	0.014%
24	4.205	887	891	894	rBV	533	381	0.05%	0.006%
25	4.250	901	905	911	rBV2	608	534	0.08%	0.009%
26	4.353	933	937	940	rVB2	622	608	0.09%	0.010%
27	4.385	940	947	951	rBV2	533	746	0.11%	0.012%
28	4.408	951	954	959	rVB2	476	388	0.05%	0.006%
29	4.514	981	987	989	rBV2	614	610	0.09%	0.010%
30	4.556	993	1000	1003	rVV	517	599	0.08%	0.010%
31	4.639	1006	1026	1055	rBV2	71081	221390	31.21%	3.684%
32	5.067	1140	1159	1184	rBV	127664	285110	40.20%	4.744%
33	5.244	1210	1214	1221	rVB2	618	605	0.09%	0.010%
34	5.292	1224	1229	1233	rVB2	592	512	0.07%	0.009%
35	5.318	1233	1237	1243	rBV3	669	625	0.09%	0.010%
36	5.372	1249	1254	1256	rBV2	412	342	0.05%	0.006%

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Instrument :
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ClientSampleId :
C0CQ7

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

37	5.530	1299	1303	1306	rVB2	359	305	0.04%	0.005%
38	5.565	1311	1314	1317	rBV	444	322	0.05%	0.005%
39	5.643	1334	1338	1342	rVB2	348	322	0.05%	0.005%
40	5.729	1342	1365	1384	rBV2	258169	709263	100.00%	11.801%
41	5.916	1420	1423	1426	rBV	424	344	0.05%	0.006%
42	6.038	1457	1461	1466	rVB2	639	619	0.09%	0.010%
43	6.077	1469	1473	1476	rBV2	439	332	0.05%	0.006%
44	6.180	1502	1505	1509	rVB2	396	335	0.05%	0.006%
45	6.250	1509	1527	1543	rBV	258512	480698	67.77%	7.998%
46	6.466	1589	1594	1597	rBV3	439	358	0.05%	0.006%
47	6.543	1606	1618	1633	rBV6	11357	23534	3.32%	0.392%
48	6.604	1634	1637	1640	rVB	608	383	0.05%	0.006%
49	6.694	1652	1665	1683	rBV	163958	317445	44.76%	5.282%
50	6.980	1748	1754	1761	rVB2	474	678	0.10%	0.011%
51	7.179	1811	1816	1822	rVB2	942	1100	0.16%	0.018%
52	7.215	1822	1827	1831	rBV	543	553	0.08%	0.009%
53	7.234	1831	1833	1840	rVB	296	315	0.04%	0.005%
54	7.379	1870	1878	1880	rBV2	458	621	0.09%	0.010%
55	7.411	1886	1888	1894	rVV2	315	303	0.04%	0.005%
56	7.569	1923	1937	1953	rBV	91731	162574	22.92%	2.705%
57	7.806	2008	2011	2013	rBV	436	299	0.04%	0.005%
58	7.823	2013	2016	2019	rVV	482	371	0.05%	0.006%
59	7.900	2027	2040	2057	rBV	327534	570875	80.49%	9.498%
60	8.179	2116	2127	2144	rBV	62397	105063	14.81%	1.748%
61	8.327	2169	2173	2180	rBV2	585	678	0.10%	0.011%
62	8.475	2205	2219	2230	rBV3	4098	7601	1.07%	0.126%
63	8.633	2255	2268	2299	rVV	232044	419591	59.16%	6.981%
64	8.871	2339	2342	2345	rBV	569	433	0.06%	0.007%
65	8.948	2360	2366	2377	rVB2	485	838	0.12%	0.014%
66	9.054	2393	2399	2403	rBV	621	802	0.11%	0.013%
67	9.192	2436	2442	2445	rVV2	401	445	0.06%	0.007%
68	9.417	2499	2512	2531	rBV	362888	602018	84.88%	10.016%
69	9.556	2552	2555	2557	rBV	563	392	0.06%	0.007%
70	9.572	2558	2560	2565	rVB2	670	479	0.07%	0.008%
71	9.697	2590	2599	2602	rBV5	1450	2032	0.29%	0.034%
72	9.777	2620	2624	2627	rBV	430	384	0.05%	0.006%
73	9.835	2637	2642	2646	rBV	637	685	0.10%	0.011%
74	10.012	2693	2697	2705	rBV2	502	721	0.10%	0.012%
75	10.109	2719	2727	2734	rVB3	849	1284	0.18%	0.021%
76	10.150	2734	2740	2744	rBV	388	383	0.05%	0.006%

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Sample : M4982-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0CQ7

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

77	10.295	2780	2785	2789	rBV	340	428	0.06%	0.007%
78	10.334	2794	2797	2801	rVB2	534	420	0.06%	0.007%
79	10.675	2898	2903	2909	rVB4	683	730	0.10%	0.012%
80	10.758	2916	2929	2946	rVB	257436	408971	57.66%	6.805%
81	10.893	2963	2971	2986	rVB3	5027	8444	1.19%	0.140%
82	10.996	2997	3003	3009	rBV4	834	1156	0.16%	0.019%
83	11.089	3025	3032	3035	rBV3	866	994	0.14%	0.017%
84	11.141	3044	3048	3052	rBV	386	448	0.06%	0.007%
85	11.289	3091	3094	3097	rBV2	650	499	0.07%	0.008%
86	11.469	3140	3150	3159	rVB6	2872	5010	0.71%	0.083%
87	11.562	3174	3179	3183	rBV2	285	376	0.05%	0.006%
88	11.697	3216	3221	3224	rVB2	502	396	0.06%	0.007%
89	11.813	3245	3257	3278	rBV	411259	651905	91.91%	10.847%
90	11.896	3278	3283	3285	rBV3	676	637	0.09%	0.011%
91	11.938	3293	3296	3298	rBV2	398	291	0.04%	0.005%
92	12.192	3362	3375	3391	rVV	366049	588435	82.96%	9.791%
93	12.395	3435	3438	3442	rBV2	420	432	0.06%	0.007%
94	12.565	3487	3491	3494	rVV	556	399	0.06%	0.007%
95	12.774	3547	3556	3561	rBV4	1741	2232	0.31%	0.037%
96	12.970	3613	3617	3622	rBV3	568	593	0.08%	0.010%
97	13.845	3885	3889	3894	rBV2	508	506	0.07%	0.008%
98	13.896	3900	3905	3908	rBV2	660	614	0.09%	0.010%
99	14.028	3942	3946	3949	rBV	695	585	0.08%	0.010%
100	14.578	4114	4117	4124	rVB3	1347	1373	0.19%	0.023%

Sum of corrected areas: 6010265

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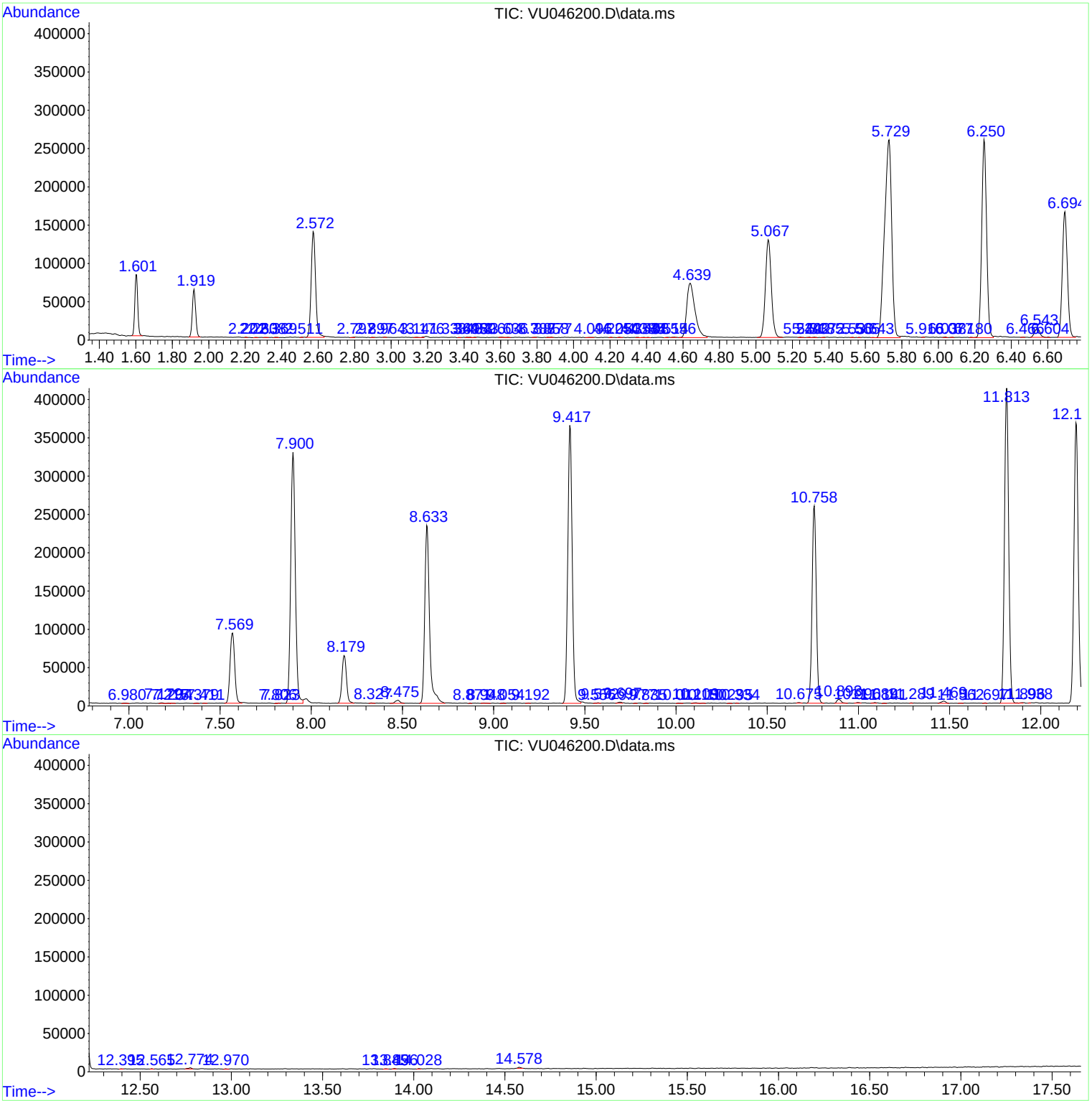
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120821\
Data File : VU046200.D
Acq On : 09 Dec 2021 00:49
Operator : SY/MD
Sample : M4982-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0CQ7

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
****

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