LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092222\
Data File : VU050890.D
Acq On : 22 Sep 2022 11:43
Operator : JC/MD
Sample : VU0922WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK185

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\SFAMULM092022WMA.M
Title : VOC Analysis

Signal : TIC: VU050890.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	102	rVB	223602	266278	14.10%	1.920%
2	1.903	167	175	198	rVB	187561	258533	13.69%	1.864%
3	2.562	367	380	399	rBV	358918	594874	31.49%	4.289%
4	2.790	442	451	461	rBV2	2083	4041	0.21%	0.029%
5	2.993	511	514	516	rBV2	360	258	0.01%	0.002%
6	3.038	521	528	539	rBV3	4739	9071	0.48%	0.065%
7	3.137	554	559	564	rBV3	327	352	0.02%	0.003%
8	3.182	564	573	574	rBV2	1115	1152	0.06%	0.008%
9	3.272	599	601	607	rVV2	282	248	0.01%	0.002%
10	3.311	610	613	618	rBV2	380	372	0.02%	0.003%
11	3.349	621	625	626	rVV3	662	467	0.02%	0.003%
12	3.362	626	629	632	rVB3	987	649	0.03%	0.005%
13	3.456	655	658	663	rBV2	323	282	0.01%	0.002%
14	3.530	675	681	687	rVB3	324	368	0.02%	0.003%
15	3.581	693	697	698	rBV	340	234	0.01%	0.002%
16	3.661	720	722	726	rVB	491	264	0.01%	0.002%
17	3.764	751	754	759	rBV3	281	260	0.01%	0.002%
18	4.192	884	887	892	rBV2	387	372	0.02%	0.003%
19	4.372	939	943	947	rVB2	245	224	0.01%	0.002%
20	4.616	1004	1019	1045	rBV	224604	548649	29.04%	3.955%
21	5.060	1140	1157	1182	rVV2	349300	773433	40.94%	5.576%
22	5.253	1215	1217	1220	rBV3	508	275	0.01%	0.002%
23	5.279	1220	1225	1227	rBV4	1227	1206	0.06%	0.009%
24	5.343	1242	1245	1248	rVB3	614	352	0.02%	0.003%
25	5.369	1248	1253	1254	rBV2	610	550	0.03%	0.004%
26	5.475	1283	1286	1294	rVB2	294	227	0.01%	0.002%
27	5.520	1294	1300	1305	rBV3	576	688	0.04%	0.005%
28	5.565	1310	1314	1316	rBV	345	240	0.01%	0.002%
29	5.578	1316	1318	1326	rVB3	476	379	0.02%	0.003%
30	5.639	1333	1337	1341	rBV2	281	257	0.01%	0.002%
31	5.722	1341	1363	1383	rBV2	695836	1888991	100.00%	13.618%
32	5.964	1435	1438	1441	rVB4	1077	713	0.04%	0.005%
33	6.037	1458	1461	1467	rVB3	768	863	0.05%	0.006%
34	6.118	1481	1486	1488	rBV2	491	495	0.03%	0.004%
35	6.246	1512	1526	1547	rBV	543197	1025119	54.27%	7.390%
36	6.529	1602	1614	1625	rVB4	14117	28517	1.51%	0.206%

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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\SFAMULM092022WMA.M
Title : VOC Analysis

37	6.594	1631	1634	1637	rBV3	433	276	0.01%	0.002%
38	6.626	1639	1644	1645	rBV	333	266	0.01%	0.002%
39	6.690	1648	1664	1683	rBV	463779	900055	47.65%	6.489%
40	6.893	1725	1727	1731	rVB3	390	224	0.01%	0.002%
41	6.970	1749	1751	1756	rVB2	382	241	0.01%	0.002%
42	6.999	1756	1760	1763	rBV	443	325	0.02%	0.002%
43	7.025	1765	1768	1770	rBV2	349	232	0.01%	0.002%
44	7.189	1811	1819	1828	rVV4	2297	4126	0.22%	0.030%
45	7.240	1831	1835	1839	rBV3	245	277	0.01%	0.002%
46	7.565	1921	1936	1953	rBV	224823	394199	20.87%	2.842%
47	7.684	1970	1973	1984	rVB4	1195	1420	0.08%	0.010%
48	7.742	1989	1991	1997	rVB2	393	217	0.01%	0.002%
49	7.790	1997	2006	2009	rBV6	982	1479	0.08%	0.011%
50	7.896	2021	2039	2056	rBV	771862	1324940	70.14%	9.552%
51	8.179	2114	2127	2144	rBV	163031	273283	14.47%	1.970%
52	8.404	2193	2197	2200	rVB2	868	736	0.04%	0.005%
53	8.420	2200	2202	2209	rVB3	351	382	0.02%	0.003%
54	8.459	2211	2214	2216	rBV3	449	342	0.02%	0.002%
55	8.552	2236	2243	2251	rBV6	1322	1932	0.10%	0.014%
56	8.632	2251	2268	2302	rBV2	608081	1185637	62.77%	8.548%
57	8.854	2335	2337	2341	rVB3	415	250	0.01%	0.002%
58	8.938	2361	2363	2366	rVB3	490	277	0.01%	0.002%
59	9.076	2400	2406	2410	rVB	416	468	0.02%	0.003%
60	9.105	2410	2415	2416	rBV2	406	263	0.01%	0.002%
61	9.233	2452	2455	2467	rVB3	444	525	0.03%	0.004%
62	9.324	2480	2483	2489	rVB2	454	364	0.02%	0.003%
63	9.417	2497	2512	2533	rBV	762153	1262478	66.83%	9.102%
64	9.561	2554	2557	2558	rBV2	537	294	0.02%	0.002%
65	9.696	2591	2599	2607	rVV4	1724	2203	0.12%	0.016%
66	9.761	2616	2619	2624	rVB3	339	337	0.02%	0.002%
67	10.114	2717	2729	2736	rVV6	1798	2919	0.15%	0.021%
68	10.275	2776	2779	2782	rBV	953	688	0.04%	0.005%
69	10.462	2832	2837	2838	rBV	371	302	0.02%	0.002%
70	10.484	2840	2844	2847	rVV2	734	610	0.03%	0.004%
71	10.529	2855	2858	2866	rVB2	553	573	0.03%	0.004%
72	10.639	2885	2892	2895	rBV4	2156	2649	0.14%	0.019%
73	10.754	2915	2928	2945	rBV	659114	1073087	56.81%	7.736%
74	10.883	2965	2968	2971	rBV2	542	490	0.03%	0.004%
75	10.918	2975	2979	2981	rBV	330	312	0.02%	0.002%
76	11.040	3014	3017	3020	rBV	362	259	0.01%	0.002%

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Instrument :
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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\SFAMULM092022WMA.M
Title : VOC Analysis

77	11.102	3028	3036	3039	rBV6	621	923	0.05%	0.007%
78	11.375	3118	3121	3127	rBV2	235	228	0.01%	0.002%
79	11.465	3141	3149	3163	rVB7	2253	4025	0.21%	0.029%
80	11.584	3183	3186	3195	rBV3	358	327	0.02%	0.002%
81	11.696	3215	3221	3224	rBV4	869	829	0.04%	0.006%
82	11.748	3231	3237	3244	rVB4	1898	2512	0.13%	0.018%
83	11.812	3244	3257	3284	rBV	572662	916814	48.53%	6.610%
84	11.973	3303	3307	3313	rBV4	1226	1373	0.07%	0.010%
85	12.034	3322	3326	3328	rBV2	498	422	0.02%	0.003%
86	12.192	3361	3375	3396	rBV	653956	1066705	56.47%	7.690%
87	12.648	3514	3517	3520	rBV3	588	494	0.03%	0.004%
88	12.722	3537	3540	3544	rBV	356	303	0.02%	0.002%
89	12.944	3606	3609	3613	rVB4	662	436	0.02%	0.003%
90	12.963	3613	3615	3618	rBV	473	328	0.02%	0.002%
91	13.073	3646	3649	3651	rVV	328	258	0.01%	0.002%
92	13.224	3689	3696	3707	rVB7	2056	3749	0.20%	0.027%
93	13.847	3883	3890	3899	rBV5	3475	5297	0.28%	0.038%
94	14.095	3959	3967	3977	rBV	5452	8078	0.43%	0.058%
95	14.275	4020	4023	4028	rBV3	799	665	0.04%	0.005%
96	14.336	4034	4042	4050	rVB6	4006	5813	0.31%	0.042%
97	14.574	4112	4116	4117	rBV	730	538	0.03%	0.004%
98	15.259	4327	4329	4333	rVB2	901	625	0.03%	0.005%
99	15.281	4333	4336	4338	rBV3	808	582	0.03%	0.004%
100	15.413	4374	4377	4379	rBV2	744	462	0.02%	0.003%

Sum of corrected areas: 13870976

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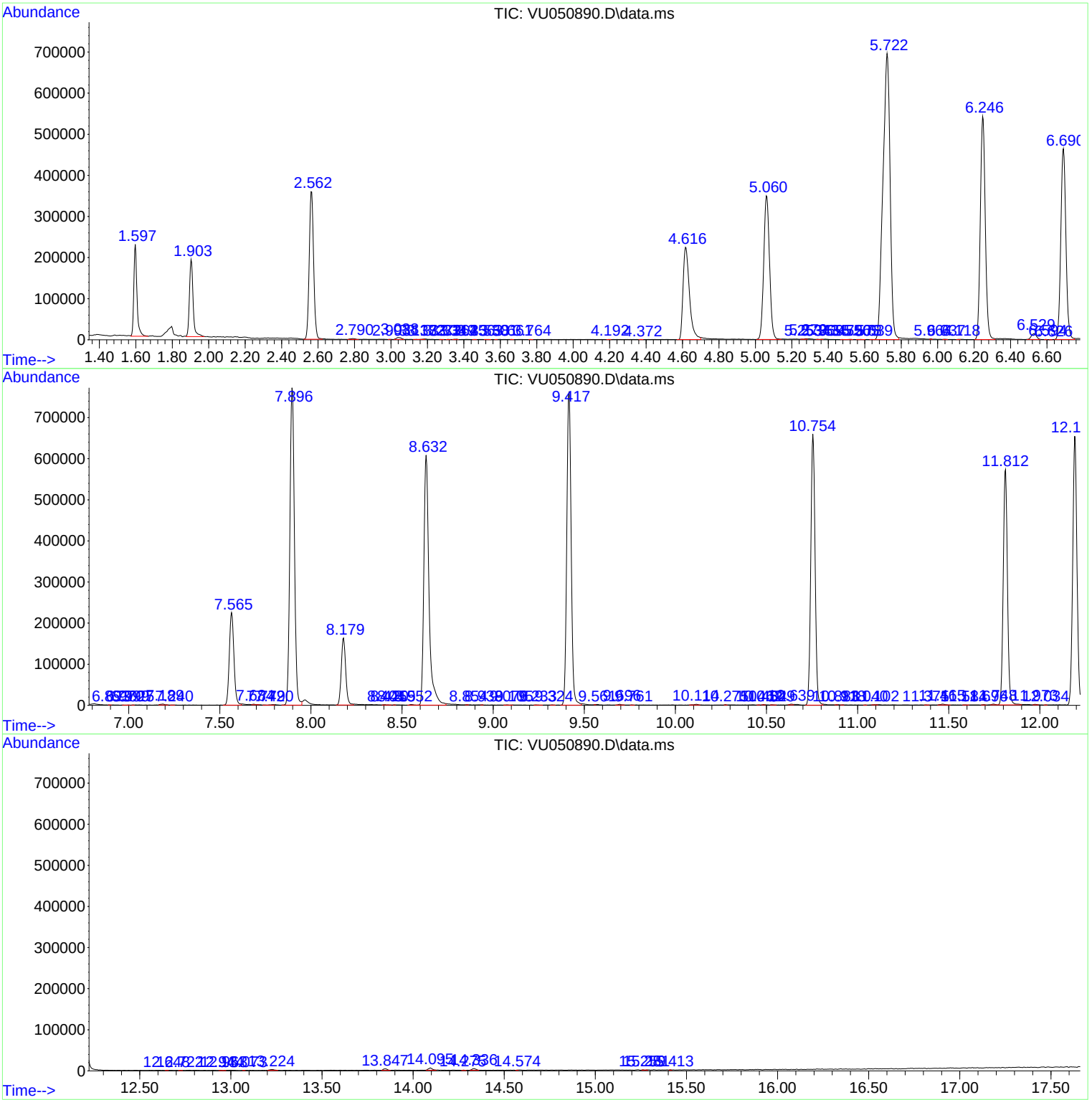
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092222\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK185

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST11.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\SFAMULM092022WMA.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