LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092322\
Data File : VU050931.D
Acq On : 23 Sep 2022 19:52
Operator : JC/MD
Sample : N4748-09
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ESQS0

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: VU050931.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	74	80	98	rVB	218474	259337	14.51%	1.976%
2	1.909	170	177	191	rVB	192726	250472	14.01%	1.908%
3	2.568	369	382	399	rBV	351675	578674	32.37%	4.408%
4	2.948	497	500	501	rBV2	481	266	0.01%	0.002%
5	3.047	523	531	537	rBV3	1543	2639	0.15%	0.020%
6	3.102	546	548	550	rVB	278	114	0.01%	0.001%
7	3.118	550	553	554	rBV	308	155	0.01%	0.001%
8	3.276	598	602	605	rBV3	349	325	0.02%	0.002%
9	3.385	633	636	640	rBV2	534	394	0.02%	0.003%
10	3.449	653	656	657	rBV	154	92	0.01%	0.001%
11	3.514	672	676	677	rBV	146	115	0.01%	0.001%
12	3.629	708	712	718	rVB2	305	281	0.02%	0.002%
13	3.658	718	721	722	rBV	260	151	0.01%	0.001%
14	3.703	730	735	737	rBV2	253	228	0.01%	0.002%
15	3.748	747	749	751	rBV2	119	73	0.00%	0.001%
16	3.790	759	762	767	rBV	239	197	0.01%	0.002%
17	3.813	767	769	774	rVB	220	193	0.01%	0.001%
18	3.838	774	777	779	rBV2	237	149	0.01%	0.001%
19	3.928	803	805	810	rBV2	269	189	0.01%	0.001%
20	3.973	816	819	823	rBV2	344	257	0.01%	0.002%
21	4.022	832	834	836	rBV	219	137	0.01%	0.001%
22	4.163	875	878	881	rBV2	174	129	0.01%	0.001%
23	4.395	947	950	952	rBV	222	160	0.01%	0.001%
24	4.436	958	963	968	rBV	453	426	0.02%	0.003%
25	4.494	978	981	988	rBV2	159	168	0.01%	0.001%
26	4.533	991	993	995	rBV	144	91	0.01%	0.001%
27	4.623	1008	1021	1051	rBV	204450	526855	29.47%	4.013%
28	4.999	1135	1138	1141	rBV3	440	404	0.02%	0.003%
29	5.063	1141	1158	1186	rVV	325315	720653	40.31%	5.490%
30	5.282	1222	1226	1228	rBV2	716	650	0.04%	0.005%
31	5.366	1250	1252	1254	rBV	213	105	0.01%	0.001%
32	5.385	1256	1258	1263	rVB	616	406	0.02%	0.003%
33	5.411	1263	1266	1268	rBV	182	112	0.01%	0.001%
34	5.443	1274	1276	1277	rBV	212	87	0.00%	0.001%
35	5.452	1277	1279	1281	rVV2	278	126	0.01%	0.001%
36	5.488	1287	1290	1295	rBV	263	222	0.01%	0.002%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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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\SFAMULM092022WMA.M
Title : VOC Analysis

37	5.523	1298	1301	1307	rVB3	602	556	0.03%	0.004%
38	5.562	1310	1313	1316	rVB	319	204	0.01%	0.002%
39	5.587	1316	1321	1323	rBV2	292	269	0.02%	0.002%
40	5.636	1334	1336	1338	rVB	263	101	0.01%	0.001%
41	5.652	1338	1341	1342	rBV	217	119	0.01%	0.001%
42	5.723	1342	1363	1385	rBV2	659482	1787636	100.00%	13.618%
43	6.028	1455	1458	1460	rBV	672	442	0.02%	0.003%
44	6.089	1474	1477	1480	rBV	491	361	0.02%	0.003%
45	6.105	1480	1482	1485	rVV3	281	178	0.01%	0.001%
46	6.247	1512	1526	1550	rBV	511938	967844	54.14%	7.373%
47	6.530	1603	1614	1629	rVB2	13734	26824	1.50%	0.204%
48	6.600	1629	1636	1641	rBV2	606	725	0.04%	0.006%
49	6.690	1649	1664	1684	rBV	427666	838789	46.92%	6.390%
50	6.973	1750	1752	1757	rVV2	318	282	0.02%	0.002%
51	7.095	1788	1790	1792	rBV	265	122	0.01%	0.001%
52	7.134	1799	1802	1804	rBV	161	122	0.01%	0.001%
53	7.179	1808	1816	1817	rBV3	1675	1392	0.08%	0.011%
54	7.256	1837	1840	1841	rBV	197	116	0.01%	0.001%
55	7.462	1901	1904	1910	rVB2	227	205	0.01%	0.002%
56	7.507	1916	1918	1921	rVB	260	154	0.01%	0.001%
57	7.565	1922	1936	1955	rBV	207692	365194	20.43%	2.782%
58	7.774	1999	2001	2002	rBV	278	125	0.01%	0.001%
59	7.832	2012	2019	2025	rBV3	662	1092	0.06%	0.008%
60	7.896	2025	2039	2055	rBV	748944	1278753	71.53%	9.741%
61	8.179	2115	2127	2144	rBV2	146627	251285	14.06%	1.914%
62	8.536	2235	2238	2239	rBV2	538	221	0.01%	0.002%
63	8.555	2239	2244	2247	rVB4	873	788	0.04%	0.006%
64	8.632	2252	2268	2300	rBV2	554772	1137783	63.65%	8.667%
65	8.964	2368	2371	2372	rBV	277	190	0.01%	0.001%
66	9.021	2384	2389	2394	rBV3	670	629	0.04%	0.005%
67	9.108	2414	2416	2418	rBV	184	66	0.00%	0.001%
68	9.214	2447	2449	2451	rBV	250	113	0.01%	0.001%
69	9.234	2451	2455	2460	rVB2	327	333	0.02%	0.003%
70	9.266	2460	2465	2467	rVB	424	303	0.02%	0.002%
71	9.298	2473	2475	2477	rBV	285	152	0.01%	0.001%
72	9.349	2489	2491	2494	rBV	196	129	0.01%	0.001%
73	9.417	2498	2512	2533	rBV	716743	1186238	66.36%	9.036%
74	9.636	2578	2580	2588	rVB3	500	458	0.03%	0.003%
75	9.767	2618	2621	2622	rBV	346	173	0.01%	0.001%
76	10.050	2703	2709	2716	rBV	427	580	0.03%	0.004%

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Title : VOC Analysis

77	10.115	2727	2729	2733	rVB3	498	244	0.01%	0.002%
78	10.131	2733	2734	2736	rVB3	247	71	0.00%	0.001%
79	10.147	2736	2739	2741	rBV2	266	201	0.01%	0.002%
80	10.269	2775	2777	2781	rBV2	310	263	0.01%	0.002%
81	10.320	2790	2793	2795	rBV2	223	144	0.01%	0.001%
82	10.475	2837	2841	2842	rBV2	237	164	0.01%	0.001%
83	10.623	2882	2887	2888	rBV2	449	374	0.02%	0.003%
84	10.668	2896	2901	2910	rBV4	1440	1996	0.11%	0.015%
85	10.754	2915	2928	2949	rBV	621924	1001402	56.02%	7.628%
86	10.928	2979	2982	2985	rVB2	538	353	0.02%	0.003%
87	10.992	2998	3002	3005	rBV	197	137	0.01%	0.001%
88	11.008	3005	3007	3009	rBV2	349	179	0.01%	0.001%
89	11.025	3009	3012	3014	rBV2	252	182	0.01%	0.001%
90	11.086	3028	3031	3033	rBV2	413	240	0.01%	0.002%
91	11.111	3037	3039	3043	rBV2	344	282	0.02%	0.002%
92	11.211	3068	3070	3075	rBV2	252	208	0.01%	0.002%
93	11.237	3075	3078	3084	rBV3	484	490	0.03%	0.004%
94	11.314	3100	3102	3105	rBV2	239	130	0.01%	0.001%
95	11.459	3140	3147	3149	rBV3	961	1268	0.07%	0.010%
96	11.809	3243	3256	3280	rBV	546456	886435	49.59%	6.753%
97	12.012	3317	3319	3321	rBV2	436	219	0.01%	0.002%
98	12.070	3330	3337	3346	rBV5	2199	3738	0.21%	0.028%
99	12.192	3361	3375	3393	rBV	638810	1032019	57.73%	7.862%
100	12.394	3433	3438	3440	rBV3	513	472	0.03%	0.004%

Sum of corrected areas: 13127289

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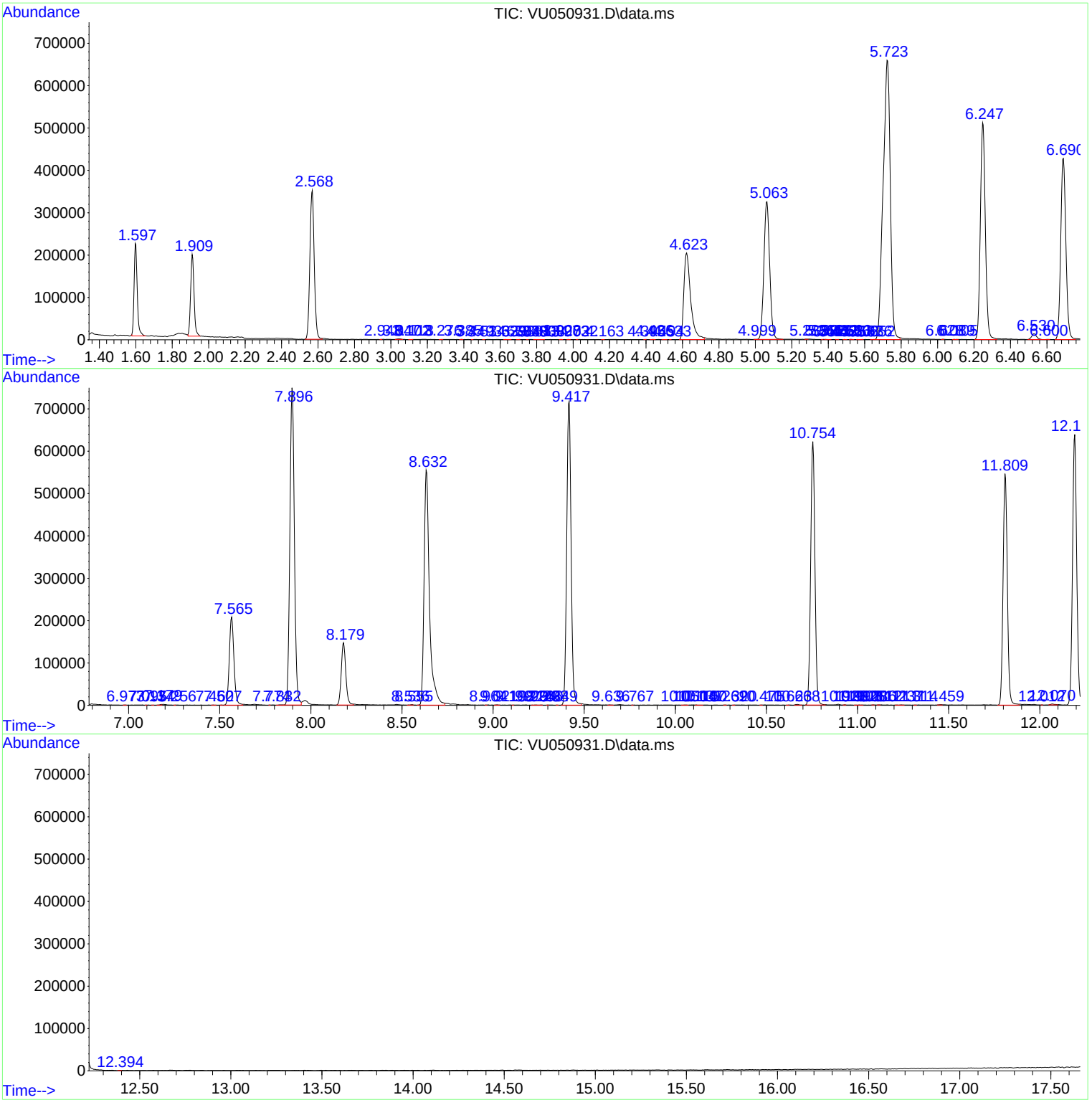
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092322\
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Instrument :
MSVOA_U
ClientSampleId :
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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

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\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