LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050123\
Data File : VU054023.D
Acq On : 01 May 2023 14:10
Operator : JC/MD
Sample : VIBLK128
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK128

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\SFAMULM042923WMA.M
Title : VOC Analysis

Signal : TIC: VU054023.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	99	rBV	44378	66338	11.20%	1.543%
2	1.906	171	176	191	rBV2	27740	47698	8.05%	1.109%
3	2.549	364	376	391	rVB	87068	143327	24.20%	3.334%
4	2.645	398	406	409	rBV	4251	5892	0.99%	0.137%
5	3.034	517	527	544	rBV4	5290	12210	2.06%	0.284%
6	3.256	593	596	597	rBV	162	69	0.01%	0.002%
7	3.488	665	668	669	rBV	168	115	0.02%	0.003%
8	3.652	717	719	721	rBV	165	82	0.01%	0.002%
9	3.678	724	727	731	rBV	258	223	0.04%	0.005%
10	3.755	748	751	752	rBV	181	107	0.02%	0.002%
11	3.864	781	785	789	rBV	153	167	0.03%	0.004%
12	3.887	789	792	793	rBV	224	131	0.02%	0.003%
13	3.986	819	823	824	rBV2	241	175	0.03%	0.004%
14	4.118	861	864	867	rBV2	180	172	0.03%	0.004%
15	4.375	941	944	947	rBV2	141	106	0.02%	0.002%
16	4.443	958	965	967	rBV2	260	320	0.05%	0.007%
17	4.639	1013	1026	1055	rBV	40008	141403	23.87%	3.289%
18	5.057	1141	1156	1183	rBV	103808	245901	41.52%	5.719%
19	5.160	1186	1188	1191	rBV2	345	203	0.03%	0.005%
20	5.382	1253	1257	1261	rBV2	231	206	0.03%	0.005%
21	5.478	1284	1287	1291	rBV	276	238	0.04%	0.006%
22	5.716	1341	1361	1384	rBV3	216291	592290	100.00%	13.776%
23	5.877	1409	1411	1412	rBV3	158	53	0.01%	0.001%
24	5.915	1421	1423	1425	rBV3	240	145	0.02%	0.003%
25	5.970	1433	1440	1441	rBV3	1238	1175	0.20%	0.027%
26	6.066	1468	1470	1477	rVB2	202	166	0.03%	0.004%
27	6.243	1512	1525	1550	rBV	205990	408508	68.97%	9.501%
28	6.436	1583	1585	1588	rBV3	356	250	0.04%	0.006%
29	6.523	1604	1612	1622	rVB4	2847	4488	0.76%	0.104%
30	6.600	1622	1636	1637	rBV5	2663	3680	0.62%	0.086%
31	6.684	1649	1662	1684	rVB	139598	283535	47.87%	6.595%
32	6.886	1722	1725	1729	rVB	338	262	0.04%	0.006%
33	6.906	1729	1731	1736	rBV	324	267	0.05%	0.006%
34	6.931	1736	1739	1742	rBV	248	196	0.03%	0.005%
35	7.050	1773	1776	1782	rBV	270	224	0.04%	0.005%
36	7.195	1813	1821	1826	rBV4	2434	3712	0.63%	0.086%

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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK128

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\SFAMULM042923WMA.M
Title : VOC Analysis

37	7.385	1877	1880	1883	rBV	198	160	0.03%	0.004%
38	7.478	1908	1909	1910	rBV	172	40	0.01%	0.001%
39	7.562	1924	1935	1955	rVB2	61679	116266	19.63%	2.704%
40	7.732	1985	1988	1990	rBV	367	236	0.04%	0.005%
41	7.896	2022	2039	2062	rBV	186289	347016	58.59%	8.071%
42	8.037	2081	2083	2085	rBV2	182	90	0.02%	0.002%
43	8.079	2094	2096	2097	rBV	142	56	0.01%	0.001%
44	8.179	2116	2127	2151	rVB	40917	83564	14.11%	1.944%
45	8.465	2215	2216	2217	rBV	336	86	0.01%	0.002%
46	8.529	2234	2236	2237	rBV	270	92	0.02%	0.002%
47	8.658	2261	2276	2307	rBV	143732	321834	54.34%	7.486%
48	8.796	2317	2319	2325	rBV3	412	403	0.07%	0.009%
49	8.963	2363	2371	2375	rBV2	343	468	0.08%	0.011%
50	8.996	2378	2381	2386	rVB	326	249	0.04%	0.006%
51	9.025	2386	2390	2393	rBV	162	148	0.02%	0.003%
52	9.044	2393	2396	2399	rVB2	204	139	0.02%	0.003%
53	9.066	2400	2403	2408	rVB2	277	231	0.04%	0.005%
54	9.092	2408	2411	2415	rVB2	238	154	0.03%	0.004%
55	9.124	2415	2421	2423	rBV2	240	288	0.05%	0.007%
56	9.250	2458	2460	2462	rBV	182	113	0.02%	0.003%
57	9.317	2478	2481	2482	rBV	253	128	0.02%	0.003%
58	9.336	2486	2487	2490	rBV	234	107	0.02%	0.002%
59	9.417	2499	2512	2532	rBV	228159	433039	73.11%	10.072%
60	9.568	2555	2559	2562	rBV	317	305	0.05%	0.007%
61	9.751	2613	2616	2617	rBV	263	161	0.03%	0.004%
62	9.963	2679	2682	2683	rBV	207	112	0.02%	0.003%
63	10.288	2780	2783	2786	rBV	222	144	0.02%	0.003%
64	10.375	2808	2810	2812	rBV	183	113	0.02%	0.003%
65	10.478	2837	2842	2844	rBV	275	244	0.04%	0.006%
66	10.652	2893	2896	2898	rVB	332	186	0.03%	0.004%
67	10.668	2898	2901	2903	rVB	197	85	0.01%	0.002%
68	10.684	2903	2906	2909	rBV2	333	213	0.04%	0.005%
69	10.761	2918	2930	2947	rVB	202477	330734	55.84%	7.693%
70	10.867	2961	2963	2965	rBV2	330	178	0.03%	0.004%
71	11.057	3019	3022	3025	rBV2	316	273	0.05%	0.006%
72	11.407	3128	3131	3136	rBV2	429	414	0.07%	0.010%
73	11.812	3245	3257	3273	rBV	229876	366743	61.92%	8.530%
74	12.195	3363	3376	3391	rBV	202995	330576	55.81%	7.689%

Sum of corrected areas: 4299422

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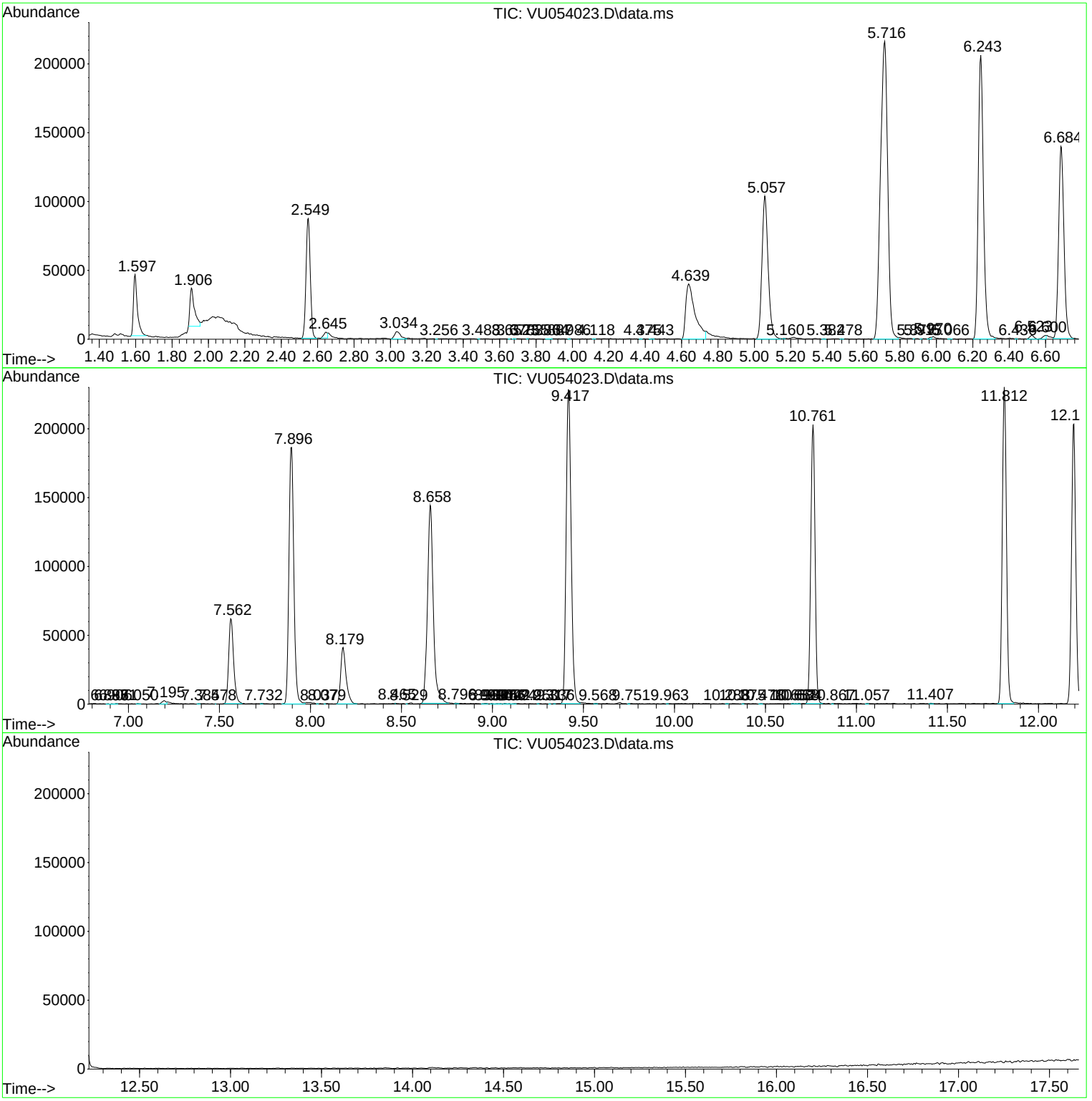
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050123\
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Instrument :
MSVOA_U
ClientSampleId :
VIBLK128

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.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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VIBLK128

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.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