LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
Data File : VU054110.D
Acq On : 09 May 2023 03:23
Operator : JC/MD
Sample : 02662-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AZ0

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: VU054110.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.491	42	47	57	rBV3	2685	4182	0.40%	0.059%
2	1.597	72	80	95	rBV	83742	99942	9.54%	1.420%
3	1.787	137	139	141	rBV3	895	410	0.04%	0.006%
4	1.909	167	177	193	rVB	69783	99068	9.45%	1.407%
5	2.321	303	305	314	rVB3	475	386	0.04%	0.005%
6	2.562	366	380	396	rBV	155394	257432	24.56%	3.657%
7	2.993	512	514	516	rVB	369	159	0.02%	0.002%
8	3.009	516	519	523	rVB2	247	222	0.02%	0.003%
9	3.047	523	531	540	rBV3	1104	1808	0.17%	0.026%
10	3.182	563	573	581	rBV	1332	2552	0.24%	0.036%
11	3.240	586	591	594	rBV2	196	257	0.02%	0.004%
12	3.430	647	650	657	rVB	214	193	0.02%	0.003%
13	3.681	724	728	734	rBV2	258	375	0.04%	0.005%
14	3.986	818	823	824	rBV	163	159	0.02%	0.002%
15	4.063	838	847	851	rBV2	263	525	0.05%	0.007%
16	4.379	942	945	949	rBV	247	211	0.02%	0.003%
17	4.452	965	968	971	rBV2	253	170	0.02%	0.002%
18	4.485	972	978	980	rBV	227	237	0.02%	0.003%
19	4.616	1008	1019	1047	rBV	61605	165449	15.79%	2.350%
20	4.822	1081	1083	1091	rVB3	384	356	0.03%	0.005%
21	5.057	1138	1156	1179	rBV	141771	316093	30.16%	4.491%
22	5.240	1211	1213	1216	rVB2	413	247	0.02%	0.004%
23	5.311	1218	1235	1256	rVB2	24379	54374	5.19%	0.772%
24	5.388	1256	1259	1260	rBV	240	158	0.02%	0.002%
25	5.497	1286	1293	1296	rBV2	258	333	0.03%	0.005%
26	5.546	1304	1308	1314	rBV2	192	274	0.03%	0.004%
27	5.600	1321	1325	1327	rBV	246	220	0.02%	0.003%
28	5.719	1341	1362	1384	rBV2	281584	772495	73.71%	10.974%
29	5.951	1431	1434	1437	rVB	235	172	0.02%	0.002%
30	6.002	1443	1450	1452	rBV2	378	376	0.04%	0.005%
31	6.067	1467	1470	1472	rBV2	261	170	0.02%	0.002%
32	6.153	1494	1497	1501	rBV2	312	303	0.03%	0.004%
33	6.176	1501	1504	1508	rVB	284	205	0.02%	0.003%
34	6.243	1512	1525	1557	rBV	249753	480496	45.85%	6.826%
35	6.468	1591	1595	1598	rBV	424	310	0.03%	0.004%
36	6.536	1602	1616	1634	rBV	555485	1047985	100.00%	14.888%

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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\SFAMULM042923WMA.M
Title : VOC Analysis

37	6.684	1649	1662	1686	rVB	178913	351545	33.54%	4.994%
38	6.809	1699	1701	1709	rVB4	509	518	0.05%	0.007%
39	6.861	1712	1717	1722	rBV2	278	323	0.03%	0.005%
40	7.105	1789	1793	1796	rBV	273	283	0.03%	0.004%
41	7.182	1814	1817	1819	rBV3	467	286	0.03%	0.004%
42	7.375	1874	1877	1880	rVB	225	178	0.02%	0.003%
43	7.427	1890	1893	1895	rBV2	248	175	0.02%	0.002%
44	7.558	1921	1934	1949	rBV	94906	165600	15.80%	2.353%
45	7.841	2019	2022	2025	rVB2	253	168	0.02%	0.002%
46	7.893	2025	2038	2060	rBV	345354	603632	57.60%	8.575%
47	8.173	2112	2125	2142	rBV2	65944	114280	10.90%	1.624%
48	8.372	2185	2187	2190	rBV	273	165	0.02%	0.002%
49	8.459	2209	2214	2215	rBV2	532	442	0.04%	0.006%
50	8.629	2255	2267	2296	rBV3	172989	340196	32.46%	4.833%
51	8.790	2308	2317	2324	rBV5	1607	2524	0.24%	0.036%
52	8.941	2359	2364	2368	rBV2	226	303	0.03%	0.004%
53	9.063	2399	2402	2404	rBV	198	164	0.02%	0.002%
54	9.250	2456	2460	2465	rVB2	290	282	0.03%	0.004%
55	9.285	2467	2471	2478	rBV2	252	340	0.03%	0.005%
56	9.362	2490	2495	2498	rVB2	263	245	0.02%	0.003%
57	9.410	2498	2510	2533	rBV	341977	573678	54.74%	8.150%
58	9.562	2553	2557	2564	rVB4	528	709	0.07%	0.010%
59	9.893	2657	2660	2665	rVB2	301	325	0.03%	0.005%
60	9.922	2665	2669	2671	rBV	248	227	0.02%	0.003%
61	10.102	2719	2725	2726	rBV2	307	298	0.03%	0.004%
62	10.240	2765	2768	2771	rBV2	223	176	0.02%	0.003%
63	10.295	2781	2785	2788	rVB2	205	158	0.02%	0.002%
64	10.314	2788	2791	2793	rBV	288	217	0.02%	0.003%
65	10.359	2800	2805	2808	rBV2	148	188	0.02%	0.003%
66	10.407	2816	2820	2824	rBV	358	390	0.04%	0.006%
67	10.491	2843	2846	2849	rVB3	361	227	0.02%	0.003%
68	10.533	2855	2859	2861	rBV3	289	218	0.02%	0.003%
69	10.751	2914	2927	2946	rBV	247811	401792	38.34%	5.708%
70	10.890	2966	2970	2978	rVB4	927	931	0.09%	0.013%
71	10.931	2979	2983	2989	rVB2	394	318	0.03%	0.005%
72	10.960	2989	2992	2995	rBV	258	191	0.02%	0.003%
73	11.147	3047	3050	3055	rVB	355	327	0.03%	0.005%
74	11.234	3070	3077	3079	rBV2	202	269	0.03%	0.004%
75	11.272	3083	3089	3090	rBV2	244	243	0.02%	0.003%
76	11.410	3127	3132	3135	rBV	277	317	0.03%	0.005%

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

77	11.552	3173	3176	3179	rBV2	257	191	0.02%	0.003%
78	11.645	3200	3205	3208	rBV2	300	319	0.03%	0.005%
79	11.684	3208	3217	3228	rBV3	1278	2032	0.19%	0.029%
80	11.806	3243	3255	3280	rBV	357975	568390	54.24%	8.075%
81	11.973	3304	3307	3311	rBV3	278	240	0.02%	0.003%
82	12.189	3360	3374	3405	rBV	358305	590151	56.31%	8.384%
83	12.343	3419	3422	3426	rVB2	261	166	0.02%	0.002%
84	12.433	3445	3450	3452	rBV	240	258	0.02%	0.004%
85	12.571	3490	3493	3498	rVB	307	246	0.02%	0.003%
86	12.623	3504	3509	3512	rBV2	231	224	0.02%	0.003%
87	12.767	3551	3554	3557	rBV2	388	288	0.03%	0.004%
88	12.864	3581	3584	3588	rBV2	243	205	0.02%	0.003%
89	12.886	3588	3591	3601	rBV5	985	1421	0.14%	0.020%
90	13.053	3640	3643	3645	rBV2	265	221	0.02%	0.003%
91	13.568	3800	3803	3806	rVB	376	234	0.02%	0.003%
92	13.809	3876	3878	3884	rBV3	399	480	0.05%	0.007%
93	13.999	3934	3937	3941	rBV2	427	405	0.04%	0.006%
94	14.172	3985	3991	3994	rBV3	438	466	0.04%	0.007%
95	14.233	4007	4010	4012	rBV	309	212	0.02%	0.003%
96	14.336	4040	4042	4046	rVB3	311	201	0.02%	0.003%
97	15.124	4285	4287	4292	rVB3	375	295	0.03%	0.004%
98	15.404	4371	4374	4376	rBV2	499	354	0.03%	0.005%
99	16.053	4573	4576	4577	rBV2	719	348	0.03%	0.005%
100	16.153	4603	4607	4608	rBV2	781	542	0.05%	0.008%

Sum of corrected areas: 7039041

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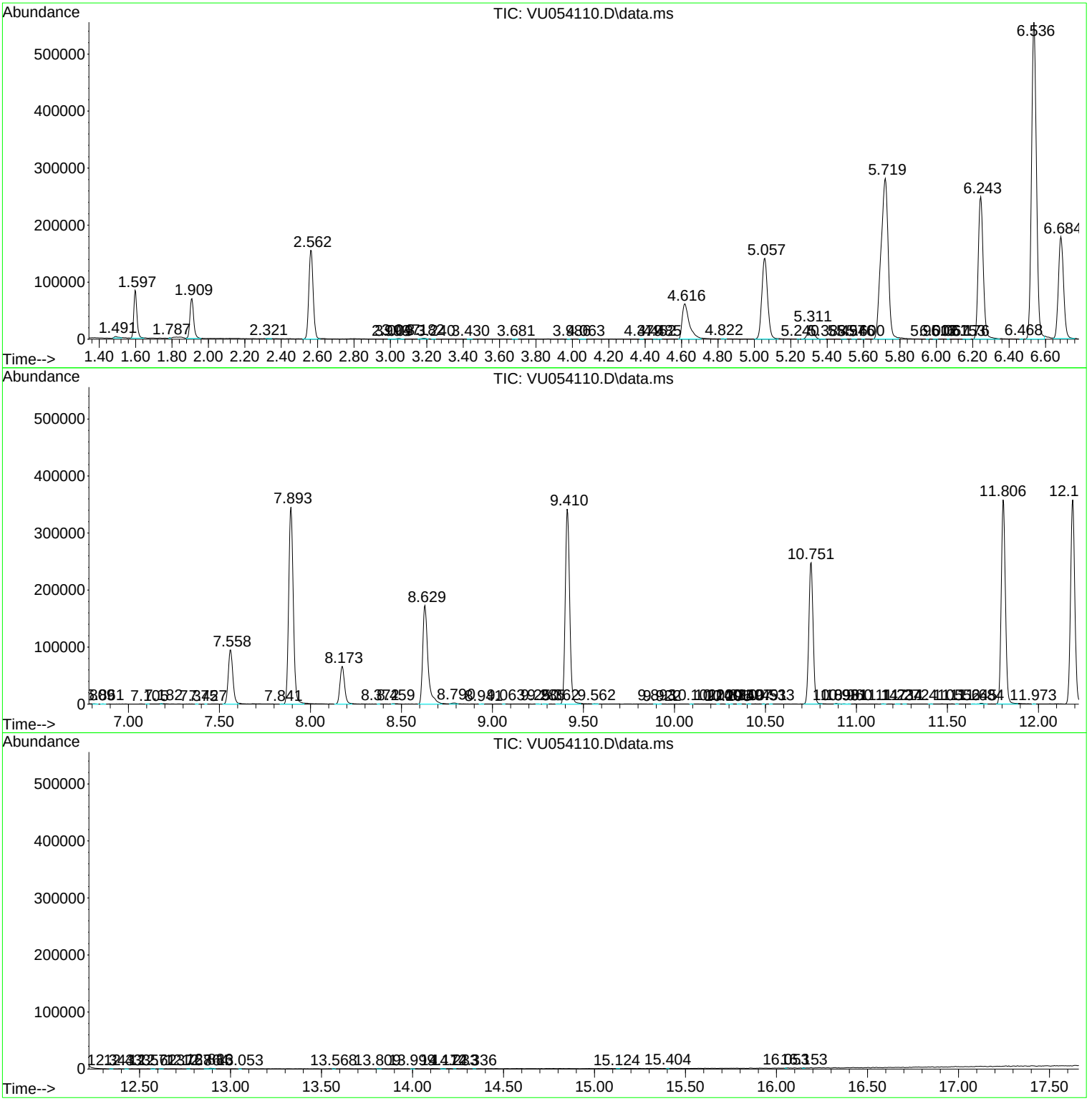
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AZ0

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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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