LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050223\
Data File : VU054044.D
Acq On : 02 May 2023 10:53
Operator : JC/MD
Sample : VU0502WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK086

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: VU054044.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	rVB	105537	127254	14.04%	1.800%
2	1.909	169	177	191	rBV	75675	101989	11.25%	1.443%
3	2.565	368	381	399	rBV	186794	306101	33.77%	4.331%
4	2.774	442	446	447	rBV	407	303	0.03%	0.004%
5	2.793	448	452	458	rVB3	465	503	0.06%	0.007%
6	2.887	477	481	483	rVB2	308	223	0.02%	0.003%
7	2.909	483	488	490	rBV2	261	253	0.03%	0.004%
8	2.980	506	510	512	rBV3	290	219	0.02%	0.003%
9	3.044	520	530	538	rVV4	2304	3999	0.44%	0.057%
10	3.182	561	573	586	rBV2	1467	3175	0.35%	0.045%
11	3.346	620	624	628	rBV4	475	375	0.04%	0.005%
12	3.391	635	638	642	rBV2	254	252	0.03%	0.004%
13	3.449	652	656	659	rBV	278	265	0.03%	0.004%
14	3.481	661	666	672	rVV2	270	369	0.04%	0.005%
15	3.559	686	690	693	rBV2	269	246	0.03%	0.003%
16	3.784	754	760	765	rVB2	247	272	0.03%	0.004%
17	4.620	1009	1020	1050	rBV	69290	184578	20.37%	2.611%
18	5.057	1141	1156	1183	rBV	162795	362651	40.01%	5.131%
19	5.719	1342	1362	1389	rBV2	330072	906348	100.00%	12.823%
20	6.041	1459	1462	1468	rBV3	313	315	0.03%	0.004%
21	6.112	1481	1484	1492	rVB2	314	397	0.04%	0.006%
22	6.243	1512	1525	1546	rBV	309641	595795	65.74%	8.430%
23	6.446	1584	1588	1592	rBV2	288	340	0.04%	0.005%
24	6.523	1604	1612	1622	rVV5	2547	5151	0.57%	0.073%
25	6.684	1648	1662	1680	rBV	211077	409723	45.21%	5.797%
26	6.825	1703	1706	1712	rBV4	360	253	0.03%	0.004%
27	6.976	1751	1753	1760	rVB2	234	219	0.02%	0.003%
28	7.134	1797	1802	1807	rVB2	263	278	0.03%	0.004%
29	7.173	1811	1814	1816	rVV2	334	225	0.02%	0.003%
30	7.202	1820	1823	1827	rVB3	461	361	0.04%	0.005%
31	7.330	1859	1863	1866	rBV	216	191	0.02%	0.003%
32	7.558	1921	1934	1958	rBV	117103	211039	23.28%	2.986%
33	7.793	2004	2007	2009	rBV	272	203	0.02%	0.003%
34	7.893	2023	2038	2058	rBV	418734	720353	79.48%	10.192%
35	8.173	2114	2125	2142	rBV	82705	140943	15.55%	1.994%
36	8.311	2166	2168	2171	rVB	376	239	0.03%	0.003%

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK086

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\SFAMULM042923WMA.M
Title : VOC Analysis

37	8.340	2171	2177	2179	rBV	293	337	0.04%	0.005%
38	8.417	2198	2201	2207	rVB2	285	245	0.03%	0.003%
39	8.465	2213	2216	2221	rVB3	246	197	0.02%	0.003%
40	8.552	2235	2243	2248	rVB4	1166	1571	0.17%	0.022%
41	8.629	2255	2267	2298	rBV2	206138	397287	43.83%	5.621%
42	8.964	2366	2371	2373	rBV2	204	195	0.02%	0.003%
43	9.259	2457	2463	2469	rBV2	383	478	0.05%	0.007%
44	9.410	2495	2510	2536	rBV	423194	716460	79.05%	10.137%
45	9.687	2592	2596	2597	rBV	296	236	0.03%	0.003%
46	9.706	2600	2602	2605	rVB3	399	224	0.02%	0.003%
47	9.771	2617	2622	2625	rVV	221	193	0.02%	0.003%
48	9.796	2625	2630	2633	rBV	324	298	0.03%	0.004%
49	10.054	2707	2710	2714	rBV2	279	230	0.03%	0.003%
50	10.121	2729	2731	2737	rVB4	549	509	0.06%	0.007%
51	10.176	2745	2748	2752	rVB	277	198	0.02%	0.003%
52	10.349	2795	2802	2805	rBV	279	267	0.03%	0.004%
53	10.372	2805	2809	2812	rVV	189	194	0.02%	0.003%
54	10.398	2814	2817	2822	rVB	291	316	0.03%	0.004%
55	10.481	2836	2843	2844	rBV	388	409	0.05%	0.006%
56	10.488	2844	2845	2851	rVB2	657	466	0.05%	0.007%
57	10.562	2864	2868	2872	rBV2	280	246	0.03%	0.003%
58	10.632	2886	2890	2901	rVB4	1065	1754	0.19%	0.025%
59	10.674	2901	2903	2909	rBV2	192	216	0.02%	0.003%
60	10.751	2912	2927	2944	rBV	285300	451639	49.83%	6.390%
61	10.925	2976	2981	2985	rBV	408	394	0.04%	0.006%
62	10.967	2989	2994	3000	rBV2	324	320	0.04%	0.005%
63	11.086	3028	3031	3033	rBV2	357	201	0.02%	0.003%
64	11.468	3148	3150	3155	rVV2	642	556	0.06%	0.008%
65	11.584	3180	3186	3189	rBV2	239	269	0.03%	0.004%
66	11.742	3229	3235	3242	rBV2	1049	1539	0.17%	0.022%
67	11.806	3243	3255	3278	rBV	442089	704079	77.68%	9.962%
68	11.979	3306	3309	3312	rVB	339	199	0.02%	0.003%
69	12.079	3336	3340	3342	rBV	268	200	0.02%	0.003%
70	12.188	3361	3374	3395	rBV	422939	674871	74.46%	9.548%
71	12.324	3414	3416	3423	rVB	442	400	0.04%	0.006%
72	12.455	3455	3457	3465	rVB2	289	274	0.03%	0.004%
73	12.533	3478	3481	3485	rBV	215	196	0.02%	0.003%
74	12.584	3494	3497	3502	rVB2	350	261	0.03%	0.004%
75	12.697	3529	3532	3535	rBV	256	203	0.02%	0.003%
76	12.725	3538	3541	3543	rBV2	329	218	0.02%	0.003%

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

77	12.761	3550	3552	3564	rVB2	399	587	0.06%	0.008%
78	12.828	3569	3573	3577	rBV	319	274	0.03%	0.004%
79	12.899	3592	3595	3600	rVB	498	327	0.04%	0.005%
80	13.066	3644	3647	3653	rBV2	439	358	0.04%	0.005%
81	13.224	3690	3696	3699	rBV2	1063	1193	0.13%	0.017%
82	13.365	3737	3740	3746	rBV2	210	248	0.03%	0.004%
83	13.500	3777	3782	3785	rVB	451	342	0.04%	0.005%
84	13.549	3792	3797	3801	rBV2	325	395	0.04%	0.006%
85	13.603	3812	3814	3820	rVB2	469	357	0.04%	0.005%
86	13.674	3833	3836	3841	rVB2	385	391	0.04%	0.006%
87	13.713	3841	3848	3852	rBV2	414	570	0.06%	0.008%
88	13.738	3854	3856	3860	rVB3	385	246	0.03%	0.003%
89	13.844	3883	3889	3899	rVB4	2727	3880	0.43%	0.055%
90	14.095	3958	3967	3978	rBV3	3651	6795	0.75%	0.096%
91	14.227	4005	4008	4014	rBV2	386	514	0.06%	0.007%
92	14.330	4031	4040	4053	rVB4	3159	5045	0.56%	0.071%
93	14.381	4053	4056	4060	rVB2	330	273	0.03%	0.004%
94	14.404	4060	4063	4066	rBV	269	235	0.03%	0.003%
95	14.484	4085	4088	4090	rBV2	320	207	0.02%	0.003%
96	14.880	4206	4211	4214	rBV3	475	481	0.05%	0.007%
97	15.137	4289	4291	4295	rBV2	401	336	0.04%	0.005%
98	15.237	4318	4322	4324	rBV3	468	397	0.04%	0.006%
99	15.632	4443	4445	4449	rBV	595	432	0.05%	0.006%
100	15.709	4466	4469	4470	rBV2	519	316	0.03%	0.004%

Sum of corrected areas: 7067944

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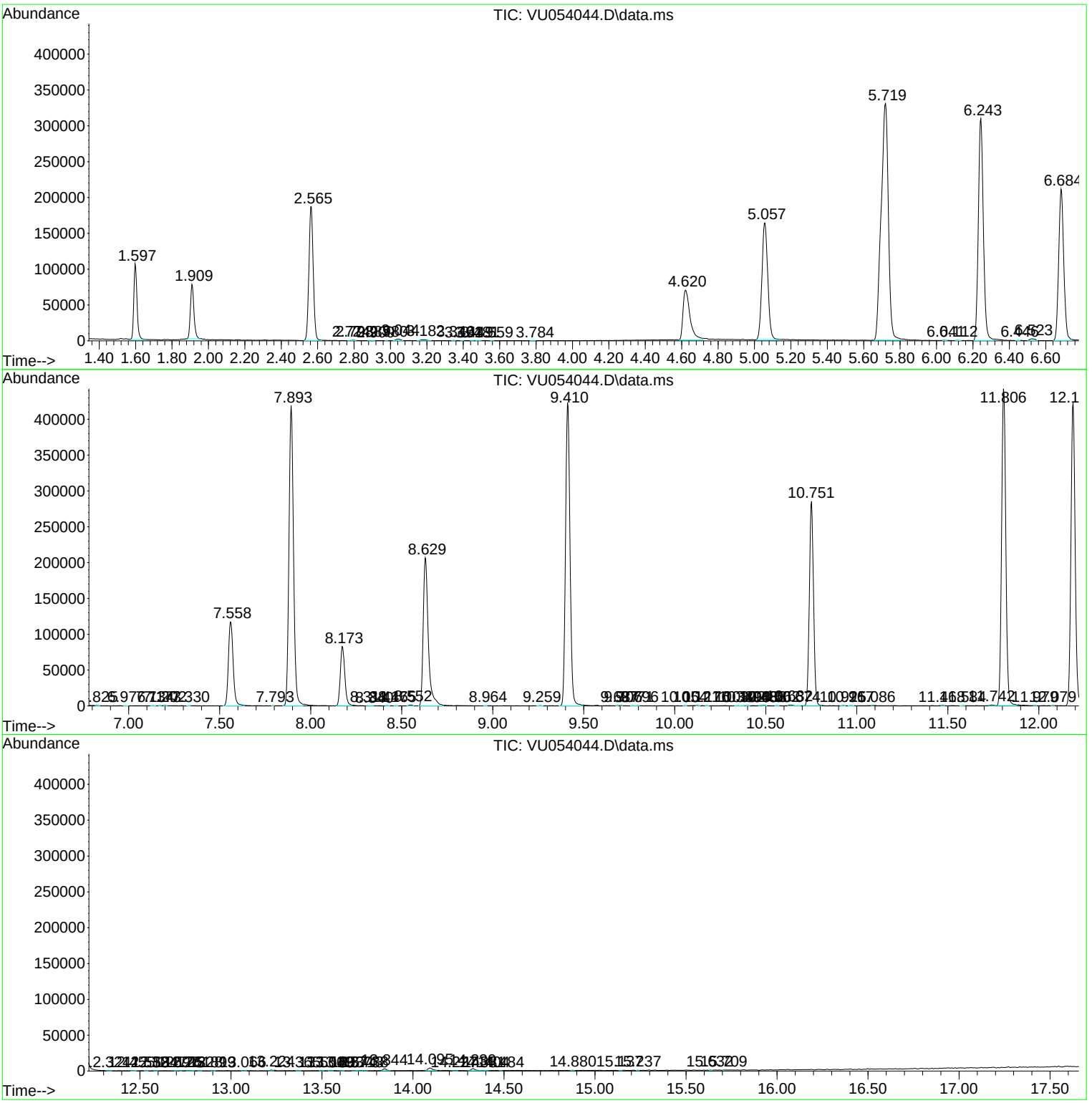
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050223\
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Sample : VU0502WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK086

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