LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
Data File : VU054079.D
Acq On : 08 May 2023 14:45
Operator : JC/MD
Sample : 02662-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AZ1

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: VU054079.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	72	80	103	rVB	88055	108043	12.56%	1.569%
2	1.909	167	177	196	rVB	73692	104688	12.17%	1.520%
3	2.437	338	341	349	rVB3	1031	1062	0.12%	0.015%
4	2.565	368	381	396	rBV	168560	277026	32.22%	4.022%
5	2.764	438	443	444	rBV3	550	533	0.06%	0.008%
6	3.041	523	529	538	rVB3	835	1339	0.16%	0.019%
7	3.182	561	573	576	rBV2	1669	2812	0.33%	0.041%
8	3.356	624	627	630	rBV	315	241	0.03%	0.003%
9	3.559	687	690	693	rBV2	329	274	0.03%	0.004%
10	3.816	763	770	773	rVB2	227	291	0.03%	0.004%
11	3.871	783	787	793	rBV2	330	388	0.05%	0.006%
12	3.935	800	807	810	rBV2	217	327	0.04%	0.005%
13	4.289	912	917	922	rBV2	148	214	0.02%	0.003%
14	4.353	933	937	941	rVB2	181	200	0.02%	0.003%
15	4.379	941	945	947	rBV2	341	234	0.03%	0.003%
16	4.620	1008	1020	1044	rBV2	71430	181081	21.06%	2.629%
17	4.989	1131	1135	1138	rBV	260	243	0.03%	0.004%
18	5.057	1139	1156	1181	rBV	156066	347133	40.37%	5.040%
19	5.260	1215	1219	1221	rBV	388	295	0.03%	0.004%
20	5.311	1221	1235	1253	rVB2	17382	37881	4.41%	0.550%
21	5.517	1295	1299	1301	rBV2	345	258	0.03%	0.004%
22	5.542	1301	1307	1309	rVV	219	245	0.03%	0.004%
23	5.575	1313	1317	1320	rBV	196	220	0.03%	0.003%
24	5.719	1341	1362	1394	rBV2	315632	859907	100.00%	12.485%
25	5.954	1433	1435	1441	rVB2	217	202	0.02%	0.003%
26	6.038	1459	1461	1467	rVB2	289	217	0.03%	0.003%
27	6.243	1510	1525	1543	rBV	283507	543949	63.26%	7.897%
28	6.353	1557	1559	1565	rVB3	804	661	0.08%	0.010%
29	6.462	1590	1593	1596	rVB2	386	231	0.03%	0.003%
30	6.536	1602	1616	1635	rBV	95384	179628	20.89%	2.608%
31	6.613	1638	1640	1644	rVB3	556	335	0.04%	0.005%
32	6.684	1648	1662	1683	rBV	196952	390234	45.38%	5.666%
33	6.806	1698	1700	1704	rVB4	456	347	0.04%	0.005%
34	7.002	1759	1761	1767	rVB	298	248	0.03%	0.004%
35	7.034	1767	1771	1775	rBV2	270	272	0.03%	0.004%
36	7.057	1775	1778	1782	rBV	256	210	0.02%	0.003%

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ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AZ1

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	7.157	1804	1809	1811	rBV	258	285	0.03%	0.004%
38	7.192	1812	1820	1829	rVV6	1390	2268	0.26%	0.033%
39	7.366	1869	1874	1877	rVB2	260	272	0.03%	0.004%
40	7.414	1884	1889	1894	rBV	238	297	0.03%	0.004%
41	7.468	1900	1906	1908	rBV	259	307	0.04%	0.004%
42	7.501	1911	1916	1922	rBV	206	270	0.03%	0.004%
43	7.558	1922	1934	1951	rBV	110220	195546	22.74%	2.839%
44	7.694	1969	1976	1982	rBV4	827	968	0.11%	0.014%
45	7.790	2001	2006	2012	rVB3	387	474	0.06%	0.007%
46	7.816	2012	2014	2019	rBV2	218	217	0.03%	0.003%
47	7.893	2025	2038	2061	rBV	394689	683679	79.51%	9.926%
48	8.034	2079	2082	2086	rBV3	434	344	0.04%	0.005%
49	8.173	2114	2125	2141	rBV	80500	136118	15.83%	1.976%
50	8.468	2208	2217	2229	rVB2	2434	4275	0.50%	0.062%
51	8.517	2229	2232	2237	rVB3	236	202	0.02%	0.003%
52	8.555	2238	2244	2246	rBV2	523	397	0.05%	0.006%
53	8.629	2256	2267	2302	rBV2	205697	397328	46.21%	5.769%
54	8.784	2311	2315	2323	rBV5	1276	2014	0.23%	0.029%
55	8.851	2334	2336	2339	rVB2	326	199	0.02%	0.003%
56	8.999	2372	2382	2386	rBV2	328	549	0.06%	0.008%
57	9.021	2386	2389	2392	rBV	263	205	0.02%	0.003%
58	9.234	2451	2455	2458	rBV	181	206	0.02%	0.003%
59	9.327	2479	2484	2485	rBV2	441	339	0.04%	0.005%
60	9.414	2495	2511	2536	rBV	390711	659522	76.70%	9.575%
61	9.542	2549	2551	2554	rBV2	304	234	0.03%	0.003%
62	9.610	2569	2572	2577	rBV	401	367	0.04%	0.005%
63	9.697	2594	2599	2604	rBV2	423	519	0.06%	0.008%
64	9.742	2610	2613	2617	rVB2	234	221	0.03%	0.003%
65	9.896	2657	2661	2664	rBV2	308	275	0.03%	0.004%
66	10.031	2700	2703	2708	rBV2	261	284	0.03%	0.004%
67	10.282	2778	2781	2787	rVB2	258	243	0.03%	0.004%
68	10.314	2787	2791	2795	rVB2	315	289	0.03%	0.004%
69	10.346	2795	2801	2804	rBV2	265	343	0.04%	0.005%
70	10.507	2848	2851	2858	rBV2	194	237	0.03%	0.003%
71	10.645	2890	2894	2902	rVB3	248	298	0.03%	0.004%
72	10.751	2913	2927	2951	rVB	274339	445115	51.76%	6.462%
73	10.890	2960	2970	2981	rVB3	3010	4597	0.53%	0.067%
74	11.060	3019	3023	3024	rBV2	321	237	0.03%	0.003%
75	11.082	3027	3030	3035	rVV2	266	290	0.03%	0.004%
76	11.224	3067	3074	3079	rVB2	428	541	0.06%	0.008%

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Title : VOC Analysis

77	11.259	3079	3085	3090	rBV2	355	484	0.06%	0.007%
78	11.465	3145	3149	3151	rBV2	357	280	0.03%	0.004%
79	11.539	3170	3172	3185	rVB2	250	326	0.04%	0.005%
80	11.742	3233	3235	3240	rVB3	603	538	0.06%	0.008%
81	11.806	3242	3255	3277	rBV	402983	647927	75.35%	9.407%
82	12.189	3361	3374	3395	rBV	400288	649571	75.54%	9.431%
83	12.385	3432	3435	3438	rVB2	298	209	0.02%	0.003%
84	12.504	3469	3472	3476	rVB	314	222	0.03%	0.003%
85	12.751	3545	3549	3550	rBV	304	210	0.02%	0.003%
86	12.899	3590	3595	3598	rVV3	510	376	0.04%	0.005%
87	12.989	3620	3623	3625	rBV	325	199	0.02%	0.003%
88	13.031	3633	3636	3642	rBV3	345	410	0.05%	0.006%
89	13.346	3731	3734	3737	rBV2	283	234	0.03%	0.003%
90	13.423	3755	3758	3765	rBV2	262	346	0.04%	0.005%
91	13.745	3855	3858	3862	rBV	396	353	0.04%	0.005%
92	13.815	3877	3880	3884	rVB	364	216	0.03%	0.003%
93	13.848	3884	3890	3891	rBV2	860	803	0.09%	0.012%
94	13.877	3896	3899	3903	rVV3	447	321	0.04%	0.005%
95	14.095	3960	3967	3973	rBV3	1116	1617	0.19%	0.023%
96	14.256	4015	4017	4020	rVB2	380	203	0.02%	0.003%
97	14.314	4033	4035	4037	rBV	363	213	0.02%	0.003%
98	14.635	4132	4135	4137	rBV3	283	213	0.02%	0.003%
99	14.867	4204	4207	4211	rBV3	370	318	0.04%	0.005%
100	15.404	4371	4374	4375	rBV	429	240	0.03%	0.003%

Sum of corrected areas: 6887669

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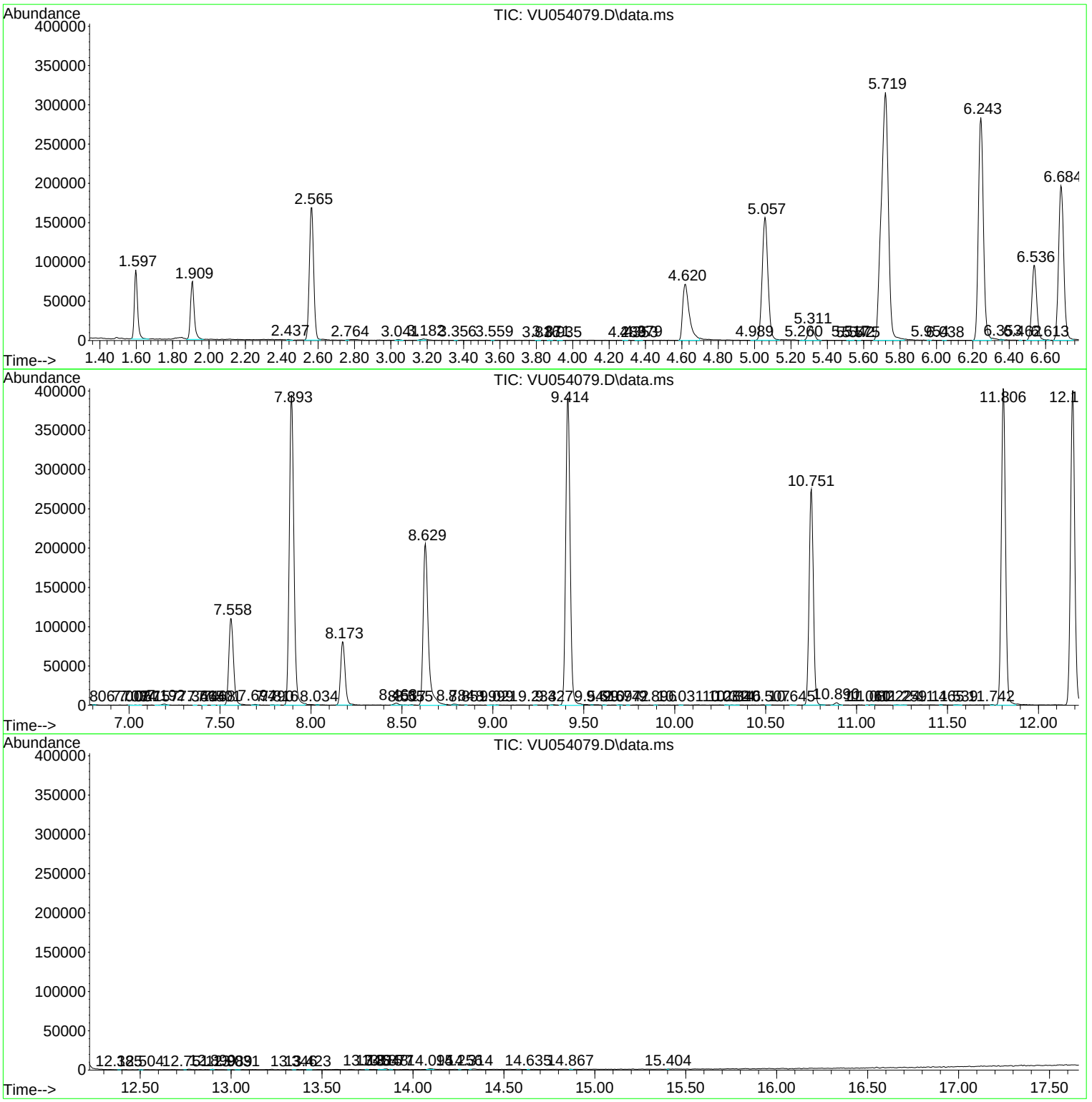
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
Data File : VU054079.D
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AZ1

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