LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050223\
Data File : VU054043.D
Acq On : 02 May 2023 10:29
Operator : JC/MD
Sample : VU0502MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK085

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: VU054043.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	100	rVB	105271	126416	14.03%	1.799%
2	1.909	170	177	192	rVB	77231	101753	11.29%	1.448%
3	2.565	368	381	399	rBV	189669	308899	34.28%	4.396%
4	2.674	411	415	419	rBV3	401	275	0.03%	0.004%
5	2.890	479	482	483	rBV3	248	112	0.01%	0.002%
6	3.038	521	528	530	rBV2	2306	2399	0.27%	0.034%
7	3.186	562	574	585	rVB4	1464	3298	0.37%	0.047%
8	3.263	593	598	602	rVB2	228	196	0.02%	0.003%
9	3.330	618	619	620	rBV2	120	29	0.00%	0.000%
10	3.613	704	707	711	rVB	215	185	0.02%	0.003%
11	3.691	727	731	736	rBV2	285	260	0.03%	0.004%
12	3.726	740	742	744	rBV	274	173	0.02%	0.002%
13	3.874	787	788	794	rVB	187	83	0.01%	0.001%
14	3.909	797	799	801	rBV	137	35	0.00%	0.000%
15	3.928	802	805	809	rBV2	219	161	0.02%	0.002%
16	4.115	861	863	865	rBV2	145	75	0.01%	0.001%
17	4.182	882	884	888	rBV2	162	101	0.01%	0.001%
18	4.205	889	891	894	rBV	213	158	0.02%	0.002%
19	4.308	921	923	925	rBV	171	87	0.01%	0.001%
20	4.549	996	998	1000	rBV	180	123	0.01%	0.002%
21	4.623	1009	1021	1053	rBV	67138	180525	20.04%	2.569%
22	5.057	1138	1156	1174	rBV2	162900	364848	40.49%	5.192%
23	5.244	1211	1214	1218	rVB	176	116	0.01%	0.002%
24	5.260	1218	1219	1220	rVV	96	21	0.00%	0.000%
25	5.282	1223	1226	1230	rVB2	346	265	0.03%	0.004%
26	5.327	1237	1240	1243	rBV2	376	325	0.04%	0.005%
27	5.433	1270	1273	1278	rBV2	313	341	0.04%	0.005%
28	5.459	1278	1281	1283	rBV	266	173	0.02%	0.002%
29	5.620	1324	1331	1335	rBV2	283	422	0.05%	0.006%
30	5.719	1340	1362	1382	rBV2	331629	901038	100.00%	12.822%
31	5.977	1440	1442	1445	rVB2	168	89	0.01%	0.001%
32	5.996	1445	1448	1451	rBV	171	94	0.01%	0.001%
33	6.063	1465	1469	1472	rBV	283	233	0.03%	0.003%
34	6.182	1504	1506	1507	rBV	145	48	0.01%	0.001%
35	6.243	1510	1525	1557	rBV	313007	601311	66.74%	8.557%
36	6.533	1604	1615	1622	rBV6	3034	5512	0.61%	0.078%

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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK085

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	6.597	1633	1635	1638	rVB2	252	122	0.01%	0.002%
38	6.616	1638	1641	1644	rBV2	130	110	0.01%	0.002%
39	6.684	1649	1662	1693	rBV	207398	411781	45.70%	5.860%
40	6.938	1737	1741	1744	rVB2	172	134	0.01%	0.002%
41	6.960	1744	1748	1749	rBV	246	148	0.02%	0.002%
42	7.279	1845	1847	1848	rBV	123	55	0.01%	0.001%
43	7.288	1848	1850	1852	rVV	212	91	0.01%	0.001%
44	7.324	1858	1861	1862	rBV2	199	110	0.01%	0.002%
45	7.350	1867	1869	1875	rBB	170	103	0.01%	0.001%
46	7.407	1885	1887	1891	rVB	164	78	0.01%	0.001%
47	7.440	1891	1897	1903	rBV2	197	270	0.03%	0.004%
48	7.469	1903	1906	1910	rBV2	171	152	0.02%	0.002%
49	7.559	1922	1934	1952	rBV	114667	204898	22.74%	2.916%
50	7.751	1991	1994	1997	rBV	312	200	0.02%	0.003%
51	7.793	2003	2007	2012	rBV4	604	529	0.06%	0.008%
52	7.893	2025	2038	2069	rBV	415243	725223	80.49%	10.320%
53	8.108	2101	2105	2107	rBV	283	187	0.02%	0.003%
54	8.173	2114	2125	2149	rBV2	80900	141494	15.70%	2.013%
55	8.314	2165	2169	2170	rBV	127	82	0.01%	0.001%
56	8.337	2174	2176	2179	rBV	196	122	0.01%	0.002%
57	8.401	2194	2196	2198	rVB	191	77	0.01%	0.001%
58	8.423	2201	2203	2205	rBV2	215	129	0.01%	0.002%
59	8.478	2218	2220	2224	rVB2	174	120	0.01%	0.002%
60	8.546	2236	2241	2249	rVB6	1501	1967	0.22%	0.028%
61	8.629	2255	2267	2303	rBV2	203826	390015	43.29%	5.550%
62	8.832	2328	2330	2333	rBV	174	60	0.01%	0.001%
63	8.851	2333	2336	2339	rBV	296	217	0.02%	0.003%
64	8.874	2339	2343	2346	rBV2	303	183	0.02%	0.003%
65	8.948	2363	2366	2371	rBV	279	281	0.03%	0.004%
66	8.973	2371	2374	2386	rVB2	288	352	0.04%	0.005%
67	9.095	2409	2412	2415	rBV2	209	132	0.01%	0.002%
68	9.153	2427	2430	2431	rBV	197	116	0.01%	0.002%
69	9.314	2477	2480	2482	rBV2	178	104	0.01%	0.001%
70	9.327	2482	2484	2485	rBV2	115	31	0.00%	0.000%
71	9.411	2498	2510	2532	rBV	426333	716513	79.52%	10.196%
72	9.693	2591	2598	2600	rBV2	716	808	0.09%	0.011%
73	9.722	2605	2607	2610	rVB	189	88	0.01%	0.001%
74	9.851	2643	2647	2650	rBV2	251	203	0.02%	0.003%
75	9.890	2655	2659	2661	rBV2	227	215	0.02%	0.003%
76	10.054	2708	2710	2713	rBV	184	101	0.01%	0.001%

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VBLK085

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Title : VOC Analysis

77	10.092	2720	2722	2723	rBV	365	157	0.02%	0.002%
78	10.169	2745	2746	2747	rBV	108	26	0.00%	0.000%
79	10.536	2856	2860	2863	rBV2	177	164	0.02%	0.002%
80	10.558	2863	2867	2869	rBV2	255	163	0.02%	0.002%
81	10.636	2882	2891	2901	rBV3	4734	7418	0.82%	0.106%
82	10.751	2915	2927	2942	rBV	280974	449273	49.86%	6.393%
83	11.083	3025	3030	3031	rBV2	691	581	0.06%	0.008%
84	11.632	3199	3201	3205	rBB	287	148	0.02%	0.002%
85	11.693	3215	3220	3225	rBV2	256	296	0.03%	0.004%
86	11.745	3229	3236	3243	rBV3	2176	2768	0.31%	0.039%
87	11.806	3243	3255	3284	rBV	437403	687408	76.29%	9.782%
88	12.082	3337	3341	3344	rBV	292	294	0.03%	0.004%
89	12.189	3361	3374	3391	rBV	396057	655155	72.71%	9.323%
90	12.571	3489	3493	3495	rBV	236	180	0.02%	0.003%
91	13.144	3669	3671	3673	rBV	273	142	0.02%	0.002%
92	13.224	3691	3696	3706	rVB5	2375	3448	0.38%	0.049%
93	13.655	3827	3830	3840	rBV3	437	612	0.07%	0.009%
94	14.089	3957	3965	3979	rBV	7881	12961	1.44%	0.184%
95	14.327	4032	4039	4049	rBV5	5033	8343	0.93%	0.119%

Sum of corrected areas: 7027317

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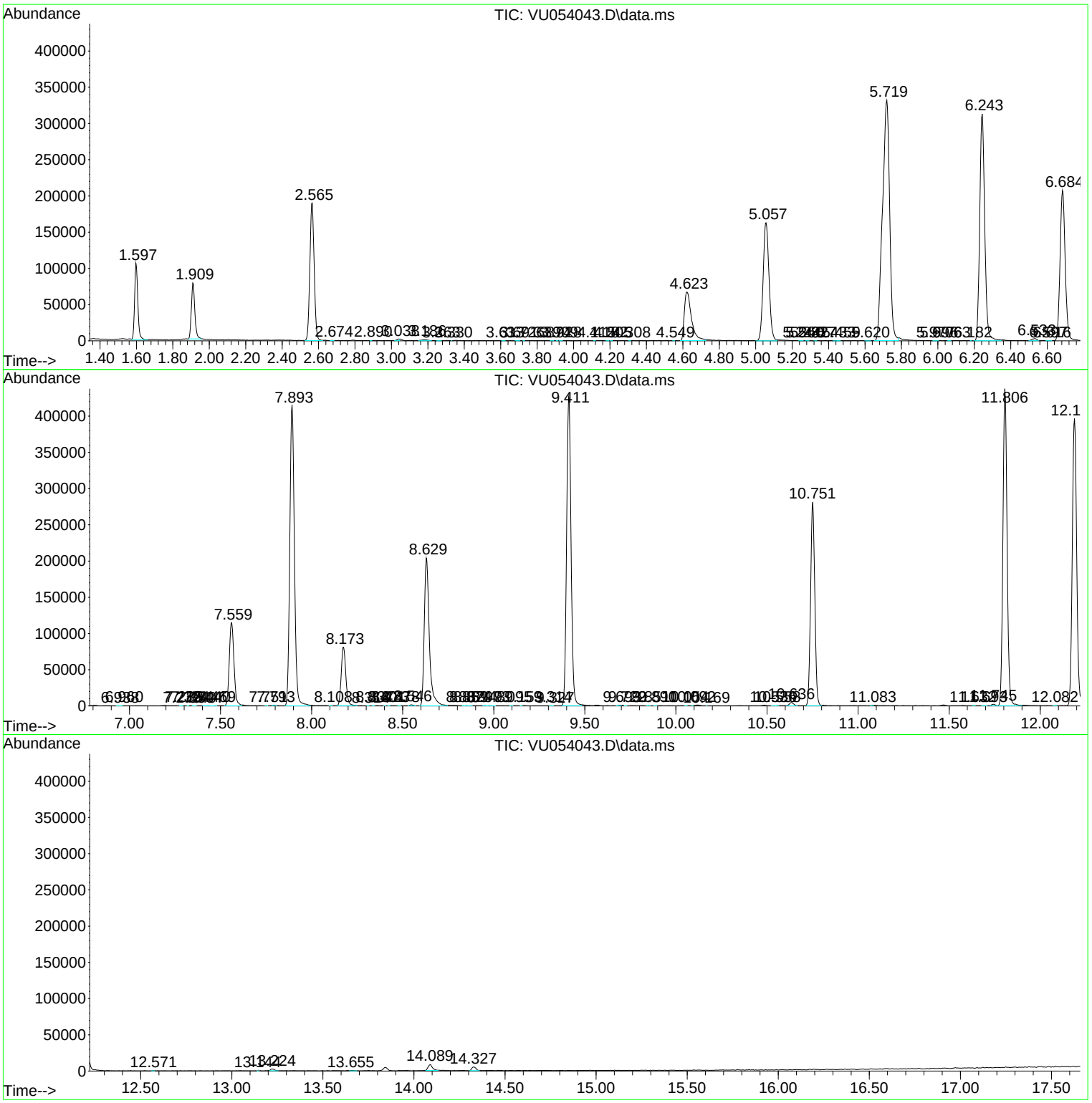
Instrument :
MSVOA_U
ClientSampleId :
VBLK085

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\
Data File : VU054043.D
Acq On : 02 May 2023 10:29
Operator : JC/MD
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Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK085

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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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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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