LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
Data File : VU054108.D
Acq On : 09 May 2023 02:36
Operator : JC/MD
Sample : 02663-18
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
JREL9

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: VU054108.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.488	38	46	52	rBV	5538	9932	1.26%	0.163%
2	1.597	73	80	95	rVB	77446	93284	11.85%	1.528%
3	1.906	167	176	191	rVB	67953	93625	11.89%	1.534%
4	2.224	273	275	280	rBV2	418	365	0.05%	0.006%
5	2.266	285	288	291	rBV3	612	382	0.05%	0.006%
6	2.311	300	302	307	rVB3	894	550	0.07%	0.009%
7	2.356	309	316	319	rBV5	608	773	0.10%	0.013%
8	2.449	342	345	347	rBV2	495	313	0.04%	0.005%
9	2.494	355	359	361	rBV2	376	314	0.04%	0.005%
10	2.562	368	380	395	rBV	146288	239430	30.42%	3.922%
11	2.790	434	451	456	rBV3	2754	6703	0.85%	0.110%
12	2.912	487	489	497	rBV2	268	216	0.03%	0.004%
13	2.980	507	510	515	rBV	232	296	0.04%	0.005%
14	3.044	522	530	536	rBV5	1088	1804	0.23%	0.030%
15	3.182	557	573	587	rBV2	3081	7891	1.00%	0.129%
16	3.620	706	709	712	rBV	197	169	0.02%	0.003%
17	3.764	748	754	758	rBV2	267	347	0.04%	0.006%
18	3.989	820	824	827	rBV2	243	225	0.03%	0.004%
19	4.079	846	852	858	rBV2	396	694	0.09%	0.011%
20	4.112	859	862	866	rVV2	228	213	0.03%	0.003%
21	4.224	890	897	900	rBV2	335	457	0.06%	0.007%
22	4.459	967	970	974	rVB2	255	185	0.02%	0.003%
23	4.501	978	983	988	rBV2	231	372	0.05%	0.006%
24	4.552	996	999	1002	rVB	275	170	0.02%	0.003%
25	4.616	1007	1019	1050	rBV	63488	159416	20.25%	2.611%
26	5.057	1139	1156	1179	rBV	147879	320966	40.78%	5.258%
27	5.141	1179	1182	1185	rBV2	531	460	0.06%	0.008%
28	5.231	1206	1210	1213	rBV2	201	184	0.02%	0.003%
29	5.250	1213	1216	1221	rVB2	588	578	0.07%	0.009%
30	5.295	1225	1230	1237	rBV2	382	390	0.05%	0.006%
31	5.333	1237	1242	1246	rBV3	407	521	0.07%	0.009%
32	5.433	1268	1273	1282	rBV2	309	473	0.06%	0.008%
33	5.481	1282	1288	1289	rBV2	298	272	0.03%	0.004%
34	5.719	1341	1362	1396	rBV2	284724	787137	100.00%	12.894%
35	5.864	1404	1407	1410	rBV2	333	257	0.03%	0.004%
36	5.980	1440	1443	1447	rBV2	384	286	0.04%	0.005%

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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	6.005	1448	1451	1454	rBV	268	176	0.02%	0.003%
38	6.118	1479	1486	1491	rBV2	402	530	0.07%	0.009%
39	6.243	1510	1525	1544	rBV	262832	504440	64.09%	8.263%
40	6.517	1606	1610	1611	rBV2	1757	1218	0.15%	0.020%
41	6.581	1625	1630	1633	rBV2	303	262	0.03%	0.004%
42	6.684	1648	1662	1685	rBV	186586	363357	46.16%	5.952%
43	6.803	1696	1699	1702	rBV2	358	210	0.03%	0.003%
44	7.086	1780	1787	1790	rBV2	246	318	0.04%	0.005%
45	7.182	1815	1817	1821	rVB3	549	252	0.03%	0.004%
46	7.253	1835	1839	1842	rBV2	195	214	0.03%	0.004%
47	7.321	1855	1860	1862	rBV2	267	262	0.03%	0.004%
48	7.507	1914	1918	1922	rBV2	187	217	0.03%	0.004%
49	7.558	1922	1934	1952	rBV	96543	171098	21.74%	2.803%
50	7.687	1971	1974	1975	rBV	497	323	0.04%	0.005%
51	7.790	2001	2006	2015	rVB3	367	666	0.08%	0.011%
52	7.829	2015	2018	2024	rVB	240	231	0.03%	0.004%
53	7.893	2024	2038	2056	rBV	355621	618132	78.53%	10.126%
54	8.173	2115	2125	2145	rBV	68753	118685	15.08%	1.944%
55	8.263	2151	2153	2157	rVB	303	209	0.03%	0.003%
56	8.298	2162	2164	2167	rBV2	248	191	0.02%	0.003%
57	8.372	2185	2187	2192	rVB	215	191	0.02%	0.003%
58	8.404	2192	2197	2201	rBV2	200	261	0.03%	0.004%
59	8.468	2209	2217	2225	rBV4	1002	1671	0.21%	0.027%
60	8.629	2255	2267	2300	rBV2	183331	349851	44.45%	5.731%
61	8.738	2300	2301	2309	rVB3	518	527	0.07%	0.009%
62	9.291	2469	2473	2476	rBV	285	279	0.04%	0.005%
63	9.410	2497	2510	2529	rBV	361831	609637	77.45%	9.987%
64	9.790	2622	2628	2630	rBV2	169	187	0.02%	0.003%
65	9.828	2634	2640	2642	rBV2	262	270	0.03%	0.004%
66	10.025	2697	2701	2704	rBV2	230	258	0.03%	0.004%
67	10.176	2745	2748	2752	rVB2	276	189	0.02%	0.003%
68	10.201	2752	2756	2758	rBV2	220	224	0.03%	0.004%
69	10.285	2776	2782	2786	rBV	252	250	0.03%	0.004%
70	10.333	2794	2797	2801	rBV2	270	215	0.03%	0.004%
71	10.430	2820	2827	2832	rBV2	286	431	0.05%	0.007%
72	10.751	2914	2927	2949	rBV	254039	414588	52.67%	6.792%
73	10.886	2961	2969	2978	rVB3	741	1193	0.15%	0.020%
74	10.922	2978	2980	2986	rBV2	211	207	0.03%	0.003%
75	11.089	3029	3032	3035	rVB	349	179	0.02%	0.003%
76	11.118	3037	3041	3047	rBV2	257	359	0.05%	0.006%

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ALS Vial : 38 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : JREL9

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

77	11.330	3102	3107	3111	rBV2	171	213	0.03%	0.003%
78	11.475	3147	3152	3158	rVB3	348	365	0.05%	0.006%
79	11.565	3175	3180	3182	rBV	225	237	0.03%	0.004%
80	11.610	3190	3194	3199	rBV2	318	392	0.05%	0.006%
81	11.709	3221	3225	3227	rBV	261	210	0.03%	0.003%
82	11.806	3243	3255	3279	rBV	380143	602649	76.56%	9.872%
83	12.076	3336	3339	3343	rBV2	296	236	0.03%	0.004%
84	12.188	3361	3374	3388	rBV	370127	603219	76.63%	9.882%
85	12.404	3435	3441	3444	rBV2	384	432	0.05%	0.007%
86	12.446	3450	3454	3456	rBV3	259	182	0.02%	0.003%
87	12.549	3482	3486	3491	rBV2	305	417	0.05%	0.007%
88	12.684	3522	3528	3532	rBV3	512	544	0.07%	0.009%
89	12.748	3544	3548	3551	rBV2	217	235	0.03%	0.004%
90	12.867	3581	3585	3590	rVB2	332	316	0.04%	0.005%
91	12.957	3609	3613	3617	rBV2	309	285	0.04%	0.005%
92	13.430	3756	3760	3763	rBV	316	292	0.04%	0.005%
93	13.532	3789	3792	3797	rVB	380	272	0.03%	0.004%
94	13.587	3806	3809	3814	rBV2	412	384	0.05%	0.006%
95	13.812	3877	3879	3884	rVB2	280	242	0.03%	0.004%
96	13.947	3918	3921	3923	rBV2	405	316	0.04%	0.005%
97	14.249	4012	4015	4020	rVB2	494	347	0.04%	0.006%
98	15.153	4293	4296	4299	rBV2	418	296	0.04%	0.005%
99	15.684	4459	4461	4465	rBV3	472	293	0.04%	0.005%
100	15.790	4492	4494	4500	rVB4	669	466	0.06%	0.008%

Sum of corrected areas: 6104448

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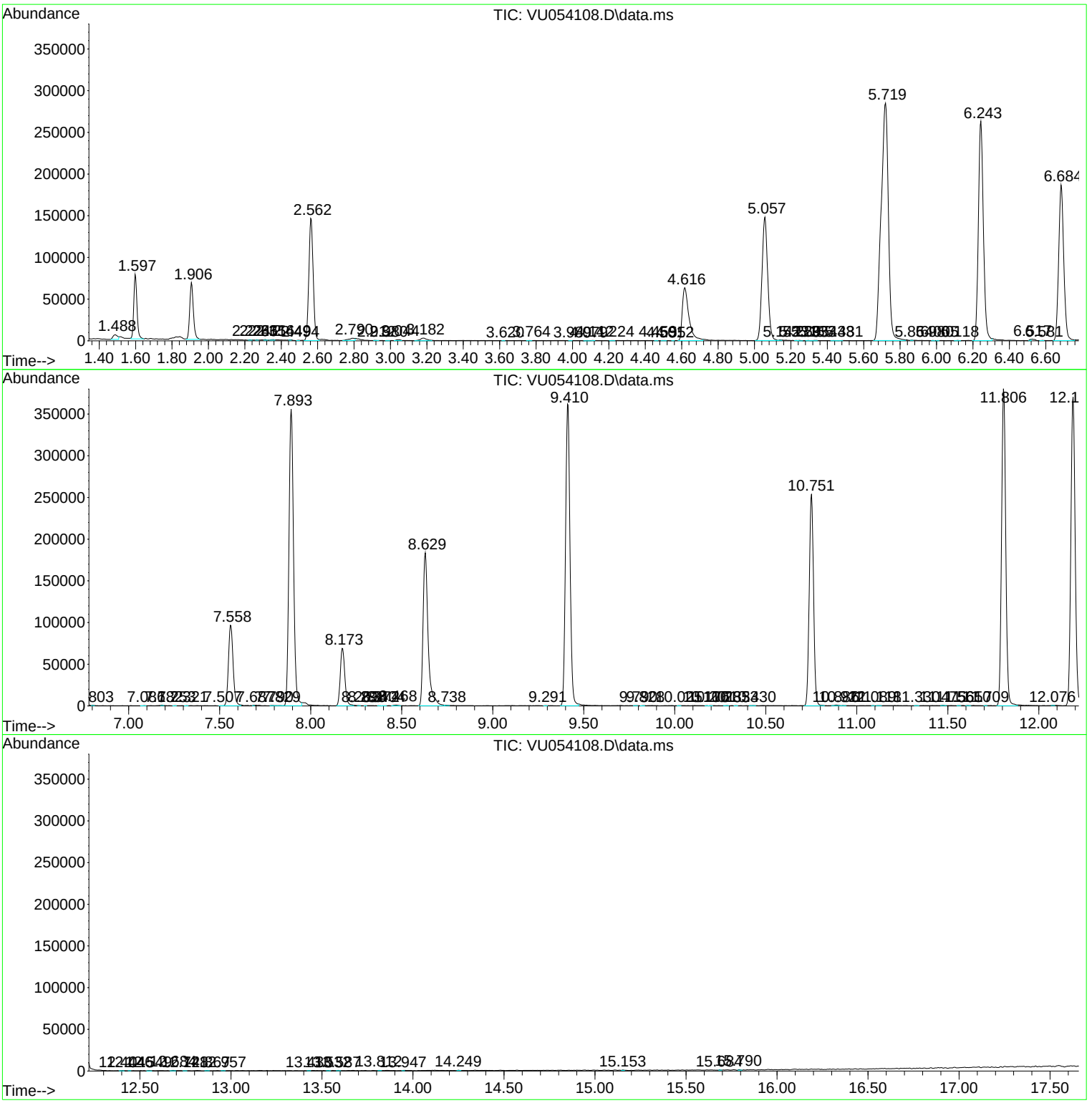
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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 : VU054108.D
Acq On : 09 May 2023 02:36
Operator : JC/MD
Sample : 02663-18
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
JREL9

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