LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010923\
Data File : VU052636.D
Acq On : 09 Jan 2023 11:14
Operator : JC/MD
Sample : VU0109WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK036

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\SFAMULM010623WMA.M
Title : VOC Analysis

Signal : TIC: VU052636.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	41	47	53	rBV	25347	27327	1.75%	0.243%
2	1.600	73	81	98	rVB	208189	250398	16.06%	2.229%
3	1.909	170	177	205	rVB	164339	249582	16.01%	2.221%
4	2.565	369	381	397	rBV	325520	525032	33.67%	4.673%
5	2.633	398	402	415	rVB6	3746	7297	0.47%	0.065%
6	2.877	475	478	485	rVB4	520	579	0.04%	0.005%
7	2.919	489	491	494	rBV2	478	310	0.02%	0.003%
8	3.051	522	532	547	rVB4	4567	9947	0.64%	0.089%
9	3.385	633	636	644	rVB4	494	577	0.04%	0.005%
10	3.510	673	675	679	rVB2	439	331	0.02%	0.003%
11	3.562	689	691	694	rBV2	353	281	0.02%	0.003%
12	3.652	716	719	725	rVB4	392	386	0.02%	0.003%
13	3.684	725	729	731	rVB2	479	311	0.02%	0.003%
14	3.700	731	734	738	rBV	420	298	0.02%	0.003%
15	3.719	738	740	746	rBV3	378	370	0.02%	0.003%
16	3.809	763	768	770	rBV3	360	305	0.02%	0.003%
17	3.967	814	817	820	rBV2	479	270	0.02%	0.002%
18	4.128	864	867	869	rBV3	495	369	0.02%	0.003%
19	4.192	881	887	892	rVB2	360	405	0.03%	0.004%
20	4.247	902	904	908	rVB2	465	269	0.02%	0.002%
21	4.375	939	944	947	rBV2	354	303	0.02%	0.003%
22	4.623	1005	1021	1063	rBV	135209	367989	23.60%	3.275%
23	5.060	1137	1157	1183	rBV	277813	614885	39.43%	5.473%
24	5.285	1220	1227	1228	rBV3	668	688	0.04%	0.006%
25	5.369	1245	1253	1264	rBV4	1299	2585	0.17%	0.023%
26	5.481	1283	1288	1291	rBV	313	297	0.02%	0.003%
27	5.723	1340	1363	1397	rBV2	569756	1559337	100.00%	13.879%
28	5.874	1407	1410	1414	rVB2	498	384	0.02%	0.003%
29	6.044	1462	1463	1468	rVB3	517	320	0.02%	0.003%
30	6.070	1468	1471	1473	rBV	439	296	0.02%	0.003%
31	6.112	1479	1484	1490	rVB4	577	576	0.04%	0.005%
32	6.247	1511	1526	1551	rBV	426835	813852	52.19%	7.244%
33	6.407	1572	1576	1581	rBV2	374	368	0.02%	0.003%
34	6.530	1606	1614	1619	rBV7	1295	1827	0.12%	0.016%
35	6.562	1619	1624	1627	rVV3	260	294	0.02%	0.003%
36	6.594	1631	1634	1638	rVB2	518	326	0.02%	0.003%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK036

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\SFAMULM010623WMA.M
Title : VOC Analysis

37	6.687	1647	1663	1693	rBV	387067	747373	47.93%	6.652%
38	6.793	1693	1696	1699	rBV3	1009	715	0.05%	0.006%
39	6.864	1716	1718	1723	rVB2	646	440	0.03%	0.004%
40	6.893	1723	1727	1728	rBV2	462	320	0.02%	0.003%
41	6.951	1741	1745	1746	rBV2	459	321	0.02%	0.003%
42	7.057	1776	1778	1786	rVB2	361	384	0.02%	0.003%
43	7.105	1786	1793	1796	rBV3	313	353	0.02%	0.003%
44	7.121	1796	1798	1801	rVV2	404	257	0.02%	0.002%
45	7.160	1804	1810	1812	rVV3	376	388	0.02%	0.003%
46	7.185	1812	1818	1831	rVV6	1567	2990	0.19%	0.027%
47	7.259	1835	1841	1845	rVB2	368	358	0.02%	0.003%
48	7.391	1879	1882	1885	rVB3	417	312	0.02%	0.003%
49	7.562	1923	1935	1955	rBV	184508	330571	21.20%	2.942%
50	7.687	1968	1974	1978	rBV5	759	1034	0.07%	0.009%
51	7.732	1983	1988	1989	rBV2	407	270	0.02%	0.002%
52	7.796	2003	2008	2011	rBV3	787	771	0.05%	0.007%
53	7.896	2023	2039	2057	rBV	637277	1097844	70.40%	9.772%
54	8.054	2085	2088	2091	rBV	439	378	0.02%	0.003%
55	8.176	2111	2126	2143	rBV	132845	227421	14.58%	2.024%
56	8.333	2172	2175	2181	rVB3	535	371	0.02%	0.003%
57	8.539	2235	2239	2241	rBV2	427	335	0.02%	0.003%
58	8.636	2256	2269	2307	rBV2	405516	795183	50.99%	7.078%
59	8.790	2312	2317	2328	rVB7	2578	4720	0.30%	0.042%
60	8.935	2359	2362	2367	rVB4	526	499	0.03%	0.004%
61	8.960	2367	2370	2374	rBV3	410	359	0.02%	0.003%
62	9.150	2425	2429	2432	rVB2	430	306	0.02%	0.003%
63	9.240	2453	2457	2460	rBV4	349	305	0.02%	0.003%
64	9.259	2461	2463	2468	rVB	546	358	0.02%	0.003%
65	9.311	2474	2479	2480	rBV	417	289	0.02%	0.003%
66	9.414	2497	2511	2536	rBV	617068	998287	64.02%	8.886%
67	9.571	2555	2560	2564	rBV4	873	760	0.05%	0.007%
68	9.690	2593	2597	2604	rVV2	696	982	0.06%	0.009%
69	9.870	2650	2653	2663	rVB3	390	545	0.03%	0.005%
70	9.915	2663	2667	2670	rBV3	425	293	0.02%	0.003%
71	9.941	2670	2675	2681	rBV2	459	619	0.04%	0.006%
72	10.111	2725	2728	2732	rBV	666	543	0.03%	0.005%
73	10.246	2765	2770	2775	rVB2	617	600	0.04%	0.005%
74	10.288	2777	2783	2787	rBV4	449	518	0.03%	0.005%
75	10.414	2818	2822	2824	rVB2	358	260	0.02%	0.002%
76	10.446	2828	2832	2834	rBV2	516	401	0.03%	0.004%

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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK036

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\SFAMULM010623WMA.M
Title : VOC Analysis

77	10.497	2846	2848	2852	rVB2	454	295	0.02%	0.003%
78	10.545	2860	2863	2866	rVB3	458	287	0.02%	0.003%
79	10.581	2866	2874	2876	rVB2	425	421	0.03%	0.004%
80	10.632	2887	2890	2894	rVB4	669	613	0.04%	0.005%
81	10.706	2907	2913	2914	rBV2	327	286	0.02%	0.003%
82	10.751	2914	2927	2944	rBV	484200	783280	50.23%	6.972%
83	10.870	2961	2964	2969	rVB2	430	414	0.03%	0.004%
84	10.899	2969	2973	2975	rBV3	282	258	0.02%	0.002%
85	11.005	3002	3006	3009	rBV3	431	383	0.02%	0.003%
86	11.095	3029	3034	3038	rVB4	705	586	0.04%	0.005%
87	11.131	3038	3045	3049	rBV4	841	1089	0.07%	0.010%
88	11.153	3049	3052	3055	rVV3	404	278	0.02%	0.002%
89	11.198	3064	3066	3069	rBV2	425	284	0.02%	0.003%
90	11.240	3073	3079	3085	rBV3	484	663	0.04%	0.006%
91	11.375	3117	3121	3124	rVV3	448	381	0.02%	0.003%
92	11.462	3145	3148	3150	rBV3	599	478	0.03%	0.004%
93	11.484	3153	3155	3165	rVB3	607	836	0.05%	0.007%
94	11.571	3179	3182	3187	rVB2	697	508	0.03%	0.005%
95	11.700	3219	3222	3225	rBV	462	371	0.02%	0.003%
96	11.738	3230	3234	3235	rBV3	562	416	0.03%	0.004%
97	11.809	3243	3256	3281	rBV	536770	848474	54.41%	7.552%
98	11.934	3293	3295	3298	rBV3	481	278	0.02%	0.002%
99	12.188	3361	3374	3392	rBV	582445	932741	59.82%	8.302%
100	14.327	4034	4039	4045	rBV6	2448	3250	0.21%	0.029%

Sum of corrected areas: 11234874

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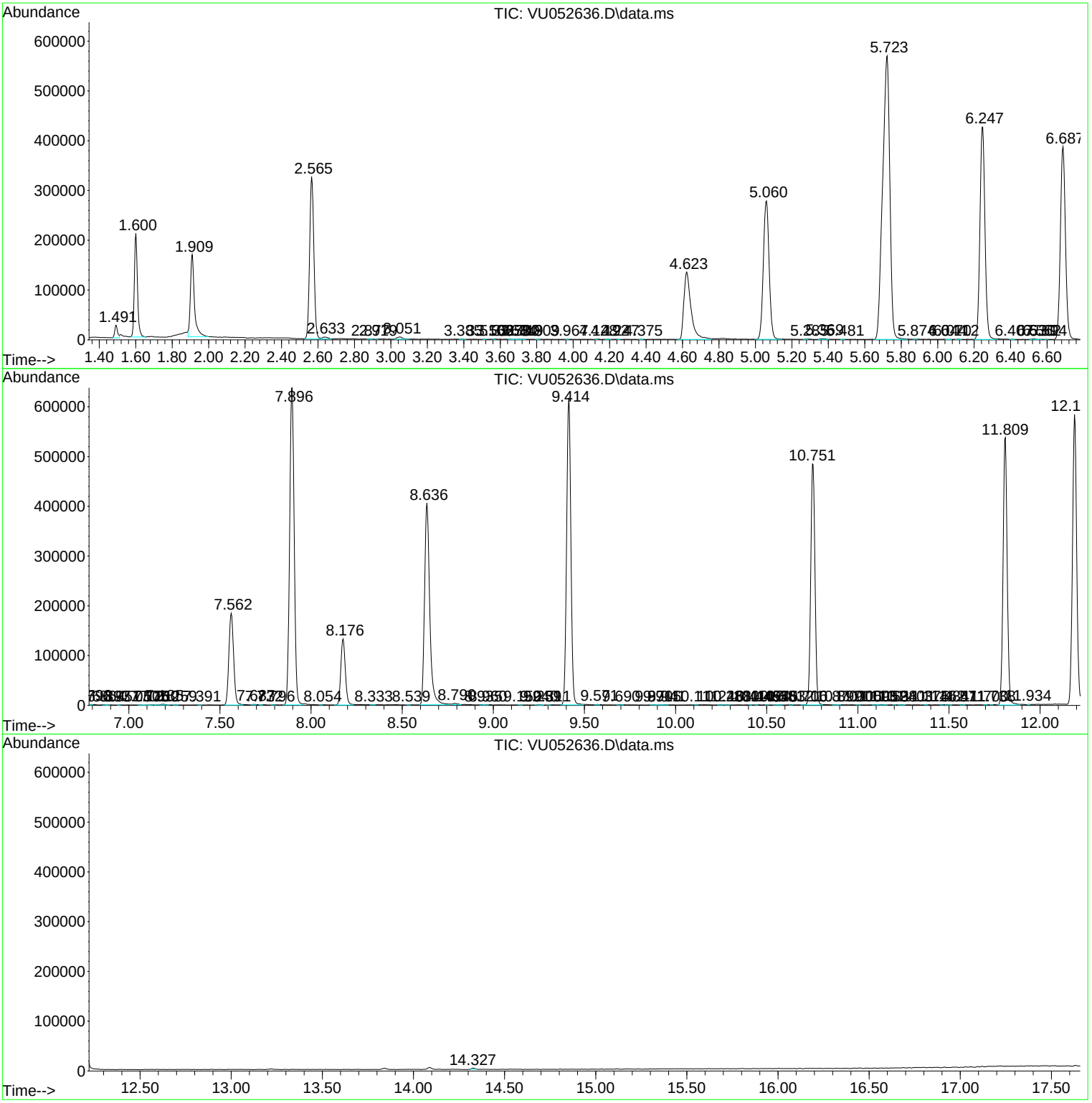
Instrument :
MSVOA_U
ClientSampleId :
VBLK036

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010623WMA.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\VU010923\
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Sample : VU0109WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK036

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010623WMA.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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Misc : 5.0mL/MSVOA_U/WATER
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Instrument :
MSVOA_U
ClientSampleId :
VBLK036

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010623WMA.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