LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070224\
Data File : VU059731.D
Acq On : 02 Jul 2024 12:05
Operator : MD/SY
Sample : VU0702WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK090

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\SFAMULM070224WMA.M
Title : VOC Analysis

Signal : TIC: VU059731.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	87	95	114	rBV	137153	159486	14.51%	1.884%
2	1.908	183	192	207	rBV	103979	145433	13.23%	1.718%
3	2.560	383	395	413	rBV	225867	366979	33.39%	4.336%
4	2.692	433	436	439	rVB2	291	209	0.02%	0.002%
5	2.715	439	443	445	rBV2	325	289	0.03%	0.003%
6	2.782	457	464	465	rBV4	2653	2459	0.22%	0.029%
7	2.843	476	483	487	rBV3	333	438	0.04%	0.005%
8	2.988	523	528	529	rBV	285	228	0.02%	0.003%
9	3.039	532	544	554	rBV4	2813	5128	0.47%	0.061%
10	3.181	575	588	591	rBV2	1042	1884	0.17%	0.022%
11	3.351	632	641	651	rBV3	1304	2732	0.25%	0.032%
12	3.528	694	696	704	rVB2	307	306	0.03%	0.004%
13	4.049	855	858	860	rBV2	270	214	0.02%	0.003%
14	4.133	881	884	890	rBV2	280	331	0.03%	0.004%
15	4.316	938	941	944	rVB	395	267	0.02%	0.003%
16	4.480	987	992	997	rBV	224	287	0.03%	0.003%
17	4.534	1006	1009	1013	rVB	267	249	0.02%	0.003%
18	4.560	1013	1017	1020	rBV2	324	341	0.03%	0.004%
19	4.612	1023	1033	1066	rBV	104211	261597	23.80%	3.091%
20	4.936	1132	1134	1137	rBV	275	210	0.02%	0.002%
21	4.952	1137	1139	1143	rVB	486	269	0.02%	0.003%
22	5.052	1155	1170	1199	rBV	191813	425398	38.70%	5.026%
23	5.219	1220	1222	1229	rVB3	404	361	0.03%	0.004%
24	5.248	1229	1231	1236	rVB3	431	323	0.03%	0.004%
25	5.377	1264	1271	1276	rBV5	509	602	0.05%	0.007%
26	5.531	1315	1319	1324	rVB2	478	385	0.04%	0.005%
27	5.631	1345	1350	1356	rVB2	216	271	0.02%	0.003%
28	5.718	1356	1377	1405	rBV2	403193	1099157	100.00%	12.986%
29	6.052	1478	1481	1484	rBV3	289	237	0.02%	0.003%
30	6.177	1514	1520	1524	rBV2	271	390	0.04%	0.005%
31	6.242	1527	1540	1569	rBV	347560	669007	60.87%	7.904%
32	6.502	1618	1621	1623	rBV3	269	217	0.02%	0.003%
33	6.534	1623	1631	1643	rVB9	2997	4731	0.43%	0.056%
34	6.682	1662	1677	1700	rBV	246281	481168	43.78%	5.685%
35	6.849	1727	1729	1735	rVB2	572	441	0.04%	0.005%
36	6.878	1735	1738	1740	rBV2	335	214	0.02%	0.003%

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ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK090

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\SFAMULM070224WMA.M
Title : VOC Analysis

37	6.975	1762	1768	1771	rBV4	412	463	0.04%	0.005%
38	7.142	1817	1820	1825	rVB2	261	252	0.02%	0.003%
39	7.168	1825	1828	1831	rBV2	301	234	0.02%	0.003%
40	7.194	1831	1836	1837	rBV2	505	379	0.03%	0.004%
41	7.242	1848	1851	1856	rVB	344	267	0.02%	0.003%
42	7.271	1856	1860	1866	rBV2	376	404	0.04%	0.005%
43	7.303	1866	1870	1874	rVV	241	226	0.02%	0.003%
44	7.354	1882	1886	1889	rBV2	288	258	0.02%	0.003%
45	7.496	1928	1930	1936	rVB	290	245	0.02%	0.003%
46	7.560	1938	1950	1978	rBV	134497	241973	22.01%	2.859%
47	7.708	1990	1996	1999	rBV3	481	554	0.05%	0.007%
48	7.753	2008	2010	2014	rVB2	524	316	0.03%	0.004%
49	7.804	2024	2026	2033	rVB	492	457	0.04%	0.005%
50	7.891	2036	2053	2078	rBV	501659	877632	79.85%	10.369%
51	8.174	2130	2141	2162	rBV	92704	160837	14.63%	1.900%
52	8.370	2195	2202	2206	rVB2	329	394	0.04%	0.005%
53	8.454	2225	2228	2230	rBV	383	314	0.03%	0.004%
54	8.467	2230	2232	2235	rBV3	333	219	0.02%	0.003%
55	8.547	2251	2257	2264	rVB6	2148	3111	0.28%	0.037%
56	8.624	2269	2281	2311	rBV	297571	548308	49.88%	6.478%
57	8.923	2371	2374	2378	rVB2	640	574	0.05%	0.007%
58	9.103	2425	2430	2435	rVB2	317	344	0.03%	0.004%
59	9.203	2458	2461	2465	rBV	249	232	0.02%	0.003%
60	9.412	2513	2526	2552	rBV	492284	838757	76.31%	9.909%
61	9.624	2586	2592	2594	rBV2	259	249	0.02%	0.003%
62	9.653	2599	2601	2604	rBV3	376	244	0.02%	0.003%
63	9.692	2604	2613	2622	rBV3	2771	4242	0.39%	0.050%
64	9.795	2640	2645	2653	rVB2	256	424	0.04%	0.005%
65	9.943	2689	2691	2701	rVB2	322	359	0.03%	0.004%
66	9.984	2701	2704	2708	rBV2	406	327	0.03%	0.004%
67	10.017	2708	2714	2717	rBV2	242	235	0.02%	0.003%
68	10.103	2737	2741	2744	rBV	719	620	0.06%	0.007%
69	10.136	2749	2751	2759	rVB2	728	625	0.06%	0.007%
70	10.251	2778	2787	2791	rBV2	312	536	0.05%	0.006%
71	10.370	2818	2824	2828	rBV2	371	444	0.04%	0.005%
72	10.473	2851	2856	2858	rBV3	425	365	0.03%	0.004%
73	10.531	2868	2874	2877	rBV2	265	344	0.03%	0.004%
74	10.560	2880	2883	2887	rVB	335	254	0.02%	0.003%
75	10.750	2929	2942	2961	rBV	366452	589929	53.67%	6.970%
76	10.885	2979	2984	2992	rVB3	632	826	0.08%	0.010%

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ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK090

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 >
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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
Title : VOC Analysis

77	10.959	3003	3007	3012	rBV2	242	273	0.02%	0.003%
78	11.042	3030	3033	3039	rVB2	348	255	0.02%	0.003%
79	11.084	3041	3046	3047	rBV	443	343	0.03%	0.004%
80	11.200	3078	3082	3084	rBV	447	339	0.03%	0.004%
81	11.473	3160	3167	3175	rVV3	1055	1676	0.15%	0.020%
82	11.534	3181	3186	3188	rBV2	272	271	0.02%	0.003%
83	11.608	3206	3209	3213	rBV2	253	222	0.02%	0.003%
84	11.637	3214	3218	3222	rBV	551	543	0.05%	0.006%
85	11.743	3245	3251	3259	rBV2	1696	2535	0.23%	0.030%
86	11.807	3259	3271	3297	rBV	459610	760842	69.22%	8.989%
87	11.949	3311	3315	3320	rVB3	599	681	0.06%	0.008%
88	12.020	3333	3337	3341	rVB2	308	275	0.03%	0.003%
89	12.042	3341	3344	3346	rBV	455	230	0.02%	0.003%
90	12.187	3372	3389	3416	rBV	456701	772403	70.27%	9.125%
91	12.377	3445	3448	3453	rBV3	282	239	0.02%	0.003%
92	12.412	3456	3459	3464	rBV3	400	336	0.03%	0.004%
93	12.762	3565	3568	3571	rBV2	413	320	0.03%	0.004%
94	13.229	3706	3713	3720	rBV3	1201	1934	0.18%	0.023%
95	13.650	3841	3844	3846	rBV	455	282	0.03%	0.003%
96	13.852	3900	3907	3920	rVB8	2131	3721	0.34%	0.044%
97	13.987	3946	3949	3952	rBV	554	368	0.03%	0.004%
98	14.100	3974	3984	3985	rBV5	3316	3898	0.35%	0.046%
99	14.338	4050	4058	4062	rBV5	2068	2753	0.25%	0.033%
100	16.023	4580	4582	4587	rVB5	927	586	0.05%	0.007%

Sum of corrected areas: 8464336

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Instrument :
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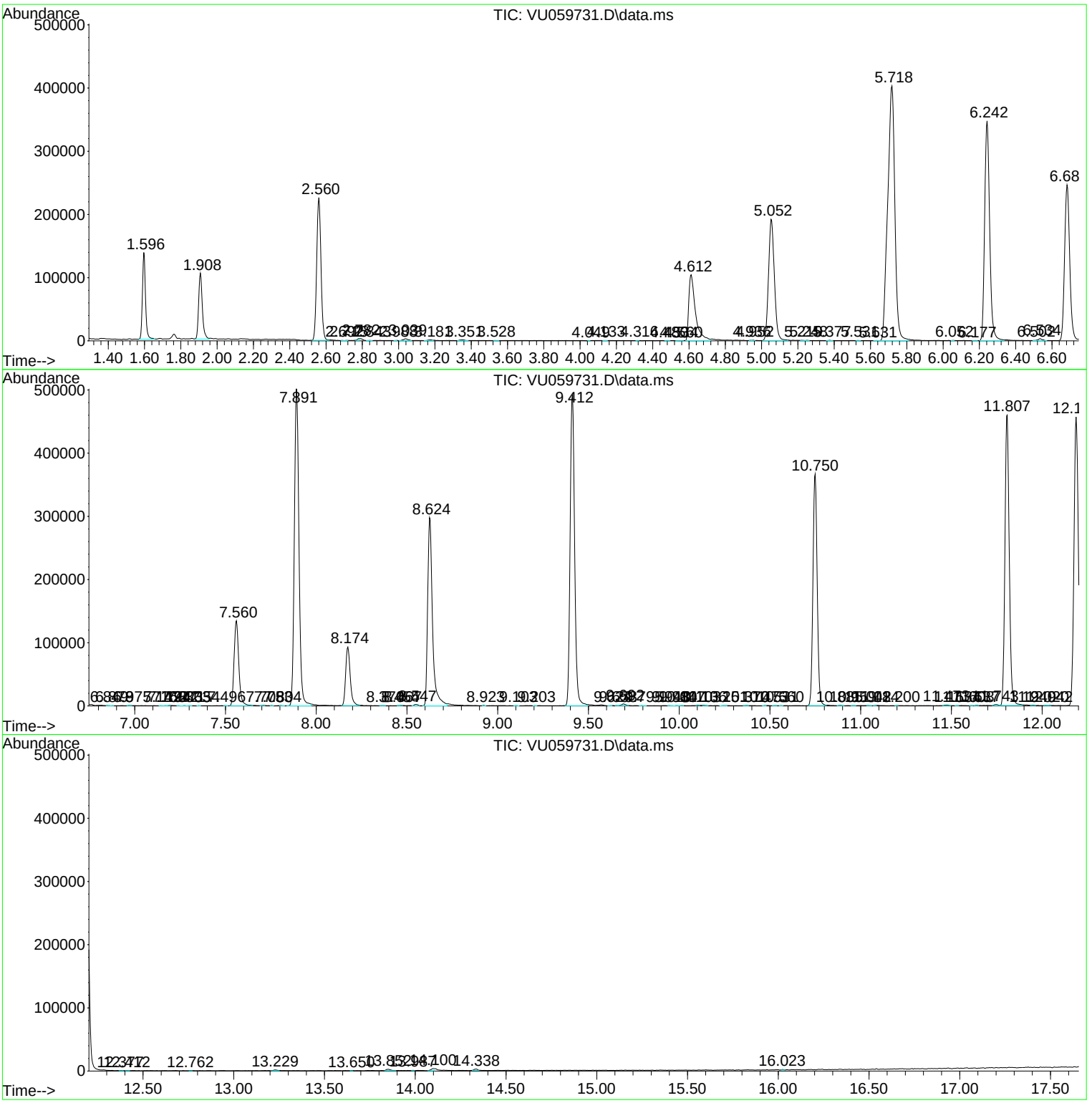
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070224\
Data File : VU059731.D
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Sample : VU0702WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK090

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.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\SFAMULM070224WMA.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