LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030223\
Data File : VU053183.D
Acq On : 02 Mar 2023 13:25
Operator : JC/MD
Sample : VIBLK111
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK111

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\SFAMULM021423WMA.M
Title : VOC Analysis

Signal : TIC: VU053183.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.145	14	17	18	rBV	160	93	0.01%	0.001%
2	1.258	44	52	74	rVB	154280	202854	24.96%	3.231%
3	1.598	151	158	171	rBV	88418	100382	12.35%	1.599%
4	1.913	248	256	274	rBV	81083	108208	13.32%	1.724%
5	2.566	448	459	474	rBV	153284	247952	30.51%	3.950%
6	3.020	595	600	601	rBV	361	301	0.04%	0.005%
7	3.042	601	607	617	rVB6	1382	2499	0.31%	0.040%
8	3.846	854	857	859	rBV	179	88	0.01%	0.001%
9	4.007	904	907	909	rBV2	163	115	0.01%	0.002%
10	4.386	1022	1025	1028	rBV	219	137	0.02%	0.002%
11	4.566	1078	1081	1083	rBV	208	127	0.02%	0.002%
12	4.624	1087	1099	1129	rBV2	55292	150534	18.53%	2.398%
13	4.997	1212	1215	1218	rBV	312	189	0.02%	0.003%
14	5.058	1218	1234	1262	rVB	149487	328534	40.43%	5.233%
15	5.286	1296	1305	1316	rVB2	1592	3142	0.39%	0.050%
16	5.373	1328	1332	1334	rBV2	313	263	0.03%	0.004%
17	5.598	1399	1402	1405	rBV	219	152	0.02%	0.002%
18	5.640	1413	1415	1418	rVB	249	127	0.02%	0.002%
19	5.720	1418	1440	1464	rBV2	299214	812598	100.00%	12.944%
20	6.016	1529	1532	1542	rVB4	521	851	0.10%	0.014%
21	6.058	1542	1545	1549	rBV2	375	366	0.05%	0.006%
22	6.106	1557	1560	1563	rBV	192	158	0.02%	0.003%
23	6.244	1589	1603	1632	rBV	237673	448553	55.20%	7.145%
24	6.396	1648	1650	1652	rBV2	117	62	0.01%	0.001%
25	6.434	1660	1662	1663	rBV	162	69	0.01%	0.001%
26	6.518	1683	1688	1689	rBV2	765	588	0.07%	0.009%
27	6.685	1726	1740	1757	rBV	191138	371511	45.72%	5.918%
28	6.942	1817	1820	1823	rBV2	205	175	0.02%	0.003%
29	6.978	1828	1831	1832	rBV	200	108	0.01%	0.002%
30	7.026	1844	1846	1848	rBV	167	97	0.01%	0.002%
31	7.068	1856	1859	1863	rBV2	180	125	0.02%	0.002%
32	7.125	1875	1877	1879	rBV	132	67	0.01%	0.001%
33	7.180	1889	1894	1906	rBV4	1129	1972	0.24%	0.031%
34	7.302	1930	1932	1934	rBV	147	46	0.01%	0.001%
35	7.370	1950	1953	1955	rBV	128	82	0.01%	0.001%
36	7.399	1960	1962	1965	rVB	181	78	0.01%	0.001%

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ALS Vial : 11 Sample Multiplier: 1

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ClientSampleId :
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021423WMA.M
Title : VOC Analysis

37	7.560	2000	2012	2038	rVB	113234	198595	24.44%	3.163%
38	7.685	2048	2051	2058	rBV3	701	785	0.10%	0.013%
39	7.849	2099	2102	2103	rBV	266	171	0.02%	0.003%
40	7.894	2103	2116	2134	rVV	391903	667917	82.20%	10.639%
41	8.087	2172	2176	2181	rBV3	274	248	0.03%	0.004%
42	8.113	2181	2184	2189	rBV2	184	143	0.02%	0.002%
43	8.135	2189	2191	2192	rBV	218	115	0.01%	0.002%
44	8.174	2192	2203	2220	rBV	78146	132108	16.26%	2.104%
45	8.511	2305	2308	2310	rBV2	323	202	0.02%	0.003%
46	8.630	2334	2345	2371	rBV2	179026	340203	41.87%	5.419%
47	8.833	2406	2408	2412	rBV	180	92	0.01%	0.001%
48	8.855	2412	2415	2416	rBV	223	148	0.02%	0.002%
49	8.913	2430	2433	2434	rBV	133	62	0.01%	0.001%
50	8.952	2441	2445	2448	rBV2	175	148	0.02%	0.002%
51	9.084	2483	2486	2491	rBV2	218	220	0.03%	0.004%
52	9.318	2557	2559	2566	rVB2	289	252	0.03%	0.004%
53	9.354	2566	2570	2573	rBV2	259	181	0.02%	0.003%
54	9.412	2576	2588	2612	rBV	335961	562528	69.23%	8.961%
55	9.595	2643	2645	2648	rVB	198	73	0.01%	0.001%
56	9.617	2649	2652	2655	rVV	192	106	0.01%	0.002%
57	9.662	2661	2666	2669	rBV2	313	367	0.05%	0.006%
58	9.694	2673	2676	2681	rVB	232	161	0.02%	0.003%
59	9.749	2690	2693	2695	rBV	224	161	0.02%	0.003%
60	9.788	2703	2705	2709	rVB	143	64	0.01%	0.001%
61	9.810	2710	2712	2714	rVB	231	79	0.01%	0.001%
62	9.894	2736	2738	2739	rBV	131	36	0.00%	0.001%
63	10.026	2777	2779	2781	rBV	173	77	0.01%	0.001%
64	10.167	2820	2823	2825	rBV	167	118	0.01%	0.002%
65	10.315	2863	2869	2872	rBV2	278	357	0.04%	0.006%
66	10.637	2962	2969	2976	rBV5	981	1553	0.19%	0.025%
67	10.752	2992	3005	3027	rBV	250113	403096	49.61%	6.421%
68	10.881	3042	3045	3047	rBV	190	132	0.02%	0.002%
69	10.920	3055	3057	3058	rBV	116	28	0.00%	0.000%
70	10.936	3059	3062	3066	rBV	226	141	0.02%	0.002%
71	11.129	3119	3122	3125	rBV	247	181	0.02%	0.003%
72	11.164	3131	3133	3138	rVB	367	228	0.03%	0.004%
73	11.193	3138	3142	3145	rBV2	318	297	0.04%	0.005%
74	11.280	3167	3169	3173	rVB	285	180	0.02%	0.003%
75	11.305	3174	3177	3181	rBV2	355	301	0.04%	0.005%
76	11.807	3321	3333	3364	rVB	369171	586145	72.13%	9.337%

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Title : VOC Analysis

77	12.190	3439	3452	3474	rBV	358571	595129	73.24%	9.480%
78	13.386	3821	3824	3829	rBV2	287	230	0.03%	0.004%
79	13.842	3961	3966	3967	rBV	1109	710	0.09%	0.011%
80	14.797	4258	4263	4266	rBV3	466	544	0.07%	0.009%

Sum of corrected areas: 6277815

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Instrument :
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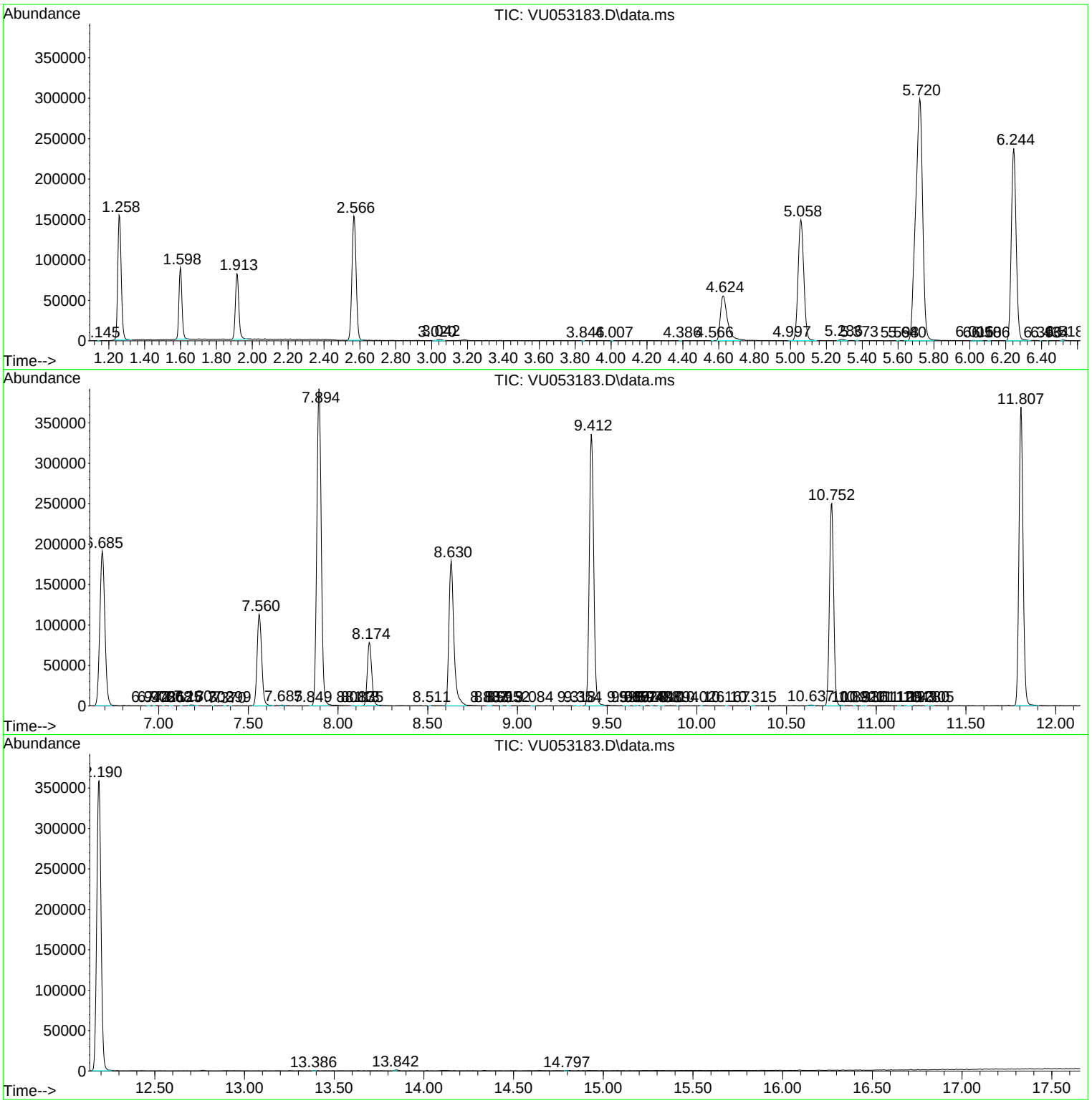
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021423WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030223\
Data File : VU053183.D
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Instrument :
MSVOA_U
ClientSampleId :
VIBLK111

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021423WMA.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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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021423WMA.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