LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
Data File : VV031958.D
Acq On : 31 Aug 2023 13:58
Operator : SY/MD
Sample : VV0831WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK386

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_V\Method\SFAMVLM082323WMA.M
Title : VOC Analysis

Signal : TIC: VV031958.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	88	rVB	129020	135528	14.24%	1.769%
2	1.536	147	154	170	rVB	106604	122452	12.86%	1.598%
3	2.060	309	317	335	rVB	206374	298674	31.38%	3.898%
4	2.449	429	438	452	rVB2	7619	13878	1.46%	0.181%
5	2.555	467	471	473	rBV3	487	370	0.04%	0.005%
6	3.028	614	618	622	rBV4	398	386	0.04%	0.005%
7	3.188	664	668	671	rBV	325	300	0.03%	0.004%
8	3.214	671	676	678	rBV3	395	260	0.03%	0.003%
9	3.294	699	701	705	rBV2	312	304	0.03%	0.004%
10	3.343	712	716	718	rBV3	496	400	0.04%	0.005%
11	3.407	732	736	739	rBV3	330	269	0.03%	0.004%
12	3.516	765	770	772	rBV2	512	371	0.04%	0.005%
13	3.555	779	782	785	rBV3	286	182	0.02%	0.002%
14	3.600	791	796	802	rBV3	358	413	0.04%	0.005%
15	3.638	806	808	811	rBV3	345	208	0.02%	0.003%
16	3.674	816	819	823	rVB2	381	223	0.02%	0.003%
17	3.693	823	825	828	rBV2	290	186	0.02%	0.002%
18	3.738	835	839	841	rBV2	333	276	0.03%	0.004%
19	3.799	849	858	893	rBV	62709	191287	20.10%	2.497%
20	4.249	981	998	1031	rBV	138233	362865	38.12%	4.736%
21	4.680	1124	1132	1135	rBV5	611	581	0.06%	0.008%
22	4.706	1135	1140	1145	rBV4	563	727	0.08%	0.009%
23	4.738	1147	1150	1155	rVB4	546	416	0.04%	0.005%
24	4.892	1195	1198	1200	rBV3	458	278	0.03%	0.004%
25	4.960	1202	1219	1249	rBV2	363162	951899	100.00%	12.424%
26	5.535	1385	1398	1421	rBV	317754	645910	67.85%	8.430%
27	5.789	1476	1477	1479	rBV2	427	182	0.02%	0.002%
28	5.828	1479	1489	1507	rVB3	11372	24263	2.55%	0.317%
29	5.992	1524	1540	1562	rBV	204151	428472	45.01%	5.592%
30	6.291	1631	1633	1637	rVB3	670	397	0.04%	0.005%
31	6.314	1637	1640	1643	rVB3	580	388	0.04%	0.005%
32	6.346	1643	1650	1652	rBV3	557	549	0.06%	0.007%
33	6.378	1658	1660	1663	rBV	553	274	0.03%	0.004%
34	6.413	1668	1671	1674	rBV3	340	268	0.03%	0.003%
35	6.433	1675	1677	1682	rVB3	727	398	0.04%	0.005%
36	6.478	1685	1691	1694	rBV5	425	410	0.04%	0.005%

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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_V\Method\SFAMVLM082323WMA.M
Title : VOC Analysis

37	6.494	1694	1696	1699	rVB3	384	169	0.02%	0.002%
38	6.513	1699	1702	1705	rBV3	239	165	0.02%	0.002%
39	6.529	1705	1707	1712	rVB3	461	286	0.03%	0.004%
40	6.558	1712	1716	1718	rBV2	505	351	0.04%	0.005%
41	6.577	1720	1722	1726	rVB3	500	372	0.04%	0.005%
42	6.613	1726	1733	1738	rBV4	600	944	0.10%	0.012%
43	6.635	1738	1740	1743	rBV2	489	264	0.03%	0.003%
44	6.687	1754	1756	1757	rBV2	427	207	0.02%	0.003%
45	6.780	1782	1785	1788	rBV3	265	191	0.02%	0.002%
46	6.870	1807	1813	1816	rBV4	705	630	0.07%	0.008%
47	6.915	1817	1827	1860	rVV	124189	239673	25.18%	3.128%
48	7.137	1893	1896	1897	rBV2	347	167	0.02%	0.002%
49	7.246	1919	1930	1952	rBV	434690	784570	82.42%	10.240%
50	7.555	2017	2026	2049	rBV	84671	155458	16.33%	2.029%
51	7.854	2116	2119	2121	rVB3	664	428	0.04%	0.006%
52	7.863	2121	2122	2123	rBV3	694	253	0.03%	0.003%
53	7.928	2138	2142	2145	rBV3	571	535	0.06%	0.007%
54	8.031	2164	2174	2214	rBV	211644	424918	44.64%	5.546%
55	8.542	2330	2333	2335	rBV3	597	312	0.03%	0.004%
56	8.641	2360	2364	2368	rVB5	667	707	0.07%	0.009%
57	8.680	2370	2376	2378	rBV5	530	401	0.04%	0.005%
58	8.786	2397	2409	2433	rBV	486669	807522	84.83%	10.539%
59	9.133	2515	2517	2523	rVB4	700	445	0.05%	0.006%
60	9.166	2523	2527	2528	rBV3	377	248	0.03%	0.003%
61	9.252	2550	2554	2559	rBV4	500	504	0.05%	0.007%
62	9.278	2559	2562	2564	rBV	335	165	0.02%	0.002%
63	9.323	2574	2576	2579	rBV2	305	192	0.02%	0.003%
64	9.346	2580	2583	2590	rVB5	461	477	0.05%	0.006%
65	9.413	2599	2604	2608	rBV2	361	311	0.03%	0.004%
66	9.436	2609	2611	2614	rBV3	428	228	0.02%	0.003%
67	9.452	2614	2616	2620	rBV2	375	211	0.02%	0.003%
68	9.561	2648	2650	2656	rVB4	407	289	0.03%	0.004%
69	9.786	2718	2720	2724	rBV3	475	368	0.04%	0.005%
70	9.850	2736	2740	2743	rBV3	363	340	0.04%	0.004%
71	9.992	2782	2784	2787	rBV3	322	241	0.03%	0.003%
72	10.072	2805	2809	2814	rBV4	615	504	0.05%	0.007%
73	10.095	2814	2816	2819	rBV2	308	197	0.02%	0.003%
74	10.156	2819	2835	2855	rBV	252948	404567	42.50%	5.280%
75	10.301	2878	2880	2882	rBV2	369	195	0.02%	0.003%
76	10.407	2909	2913	2919	rVB2	490	468	0.05%	0.006%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Title : VOC Analysis

77	10.445	2923	2925	2928	rBV3	372	203	0.02%	0.003%
78	10.487	2933	2938	2939	rBV3	562	450	0.05%	0.006%
79	10.619	2976	2979	2981	rBV2	333	180	0.02%	0.002%
80	10.632	2981	2983	2987	rBV3	365	299	0.03%	0.004%
81	10.722	3008	3011	3014	rBV2	436	249	0.03%	0.003%
82	10.747	3016	3019	3023	rBV3	405	345	0.04%	0.005%
83	10.854	3049	3052	3053	rBV2	594	333	0.03%	0.004%
84	11.030	3104	3107	3109	rBV	494	292	0.03%	0.004%
85	11.127	3132	3137	3144	rBV5	1193	1299	0.14%	0.017%
86	11.188	3144	3156	3179	rBV	579039	892079	93.72%	11.643%
87	11.423	3225	3229	3232	rBV4	572	432	0.05%	0.006%
88	11.481	3244	3247	3249	rVB3	560	229	0.02%	0.003%
89	11.564	3261	3273	3290	rBV	459616	720230	75.66%	9.400%
90	11.780	3337	3340	3349	rVB5	750	903	0.09%	0.012%
91	11.831	3355	3356	3360	rBV2	328	190	0.02%	0.002%
92	12.030	3413	3418	3419	rBV2	611	432	0.05%	0.006%
93	12.490	3557	3561	3564	rBV2	662	588	0.06%	0.008%
94	12.506	3564	3566	3569	rBV3	513	307	0.03%	0.004%
95	12.548	3576	3579	3583	rVB3	754	534	0.06%	0.007%
96	13.104	3748	3752	3754	rBV2	385	348	0.04%	0.005%
97	13.207	3777	3784	3792	rBV8	2585	3510	0.37%	0.046%
98	13.448	3851	3859	3871	rVB	13149	20667	2.17%	0.270%
99	13.574	3897	3898	3903	rBV2	510	294	0.03%	0.004%
100	13.689	3927	3934	3941	rBV9	3010	4787	0.50%	0.062%

Sum of corrected areas: 7661897

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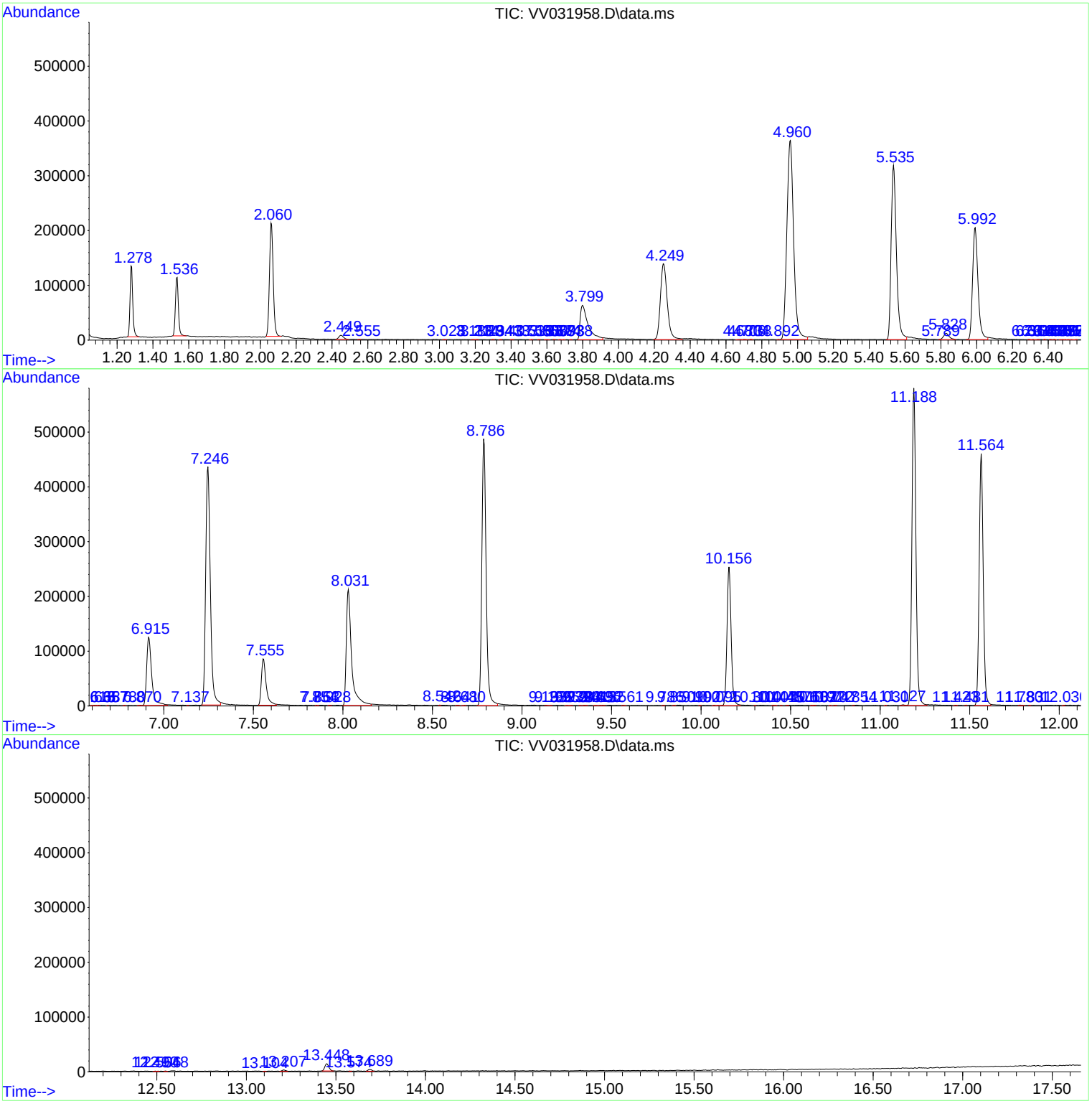
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK386

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.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_V\Method\SFAMVLM082323WMA.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