LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
Data File : VV031965.D
Acq On : 31 Aug 2023 16:41
Operator : SY/MD
Sample : 04175-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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: VV031965.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	68	75	92	rVB	130184	137386	14.37%	1.796%
2	1.532	147	153	170	rVB	104823	126743	13.26%	1.656%
3	2.063	309	318	332	rVB	200914	290955	30.43%	3.803%
4	2.397	419	422	425	rBV2	674	516	0.05%	0.007%
5	2.767	534	537	538	rBV	413	212	0.02%	0.003%
6	2.822	552	554	556	rBV	359	189	0.02%	0.002%
7	2.851	559	563	566	rBV3	517	464	0.05%	0.006%
8	2.960	595	597	600	rBV3	511	323	0.03%	0.004%
9	3.066	627	630	633	rBV3	464	333	0.03%	0.004%
10	3.178	663	665	669	rVB3	502	283	0.03%	0.004%
11	3.227	678	680	686	rBV2	568	373	0.04%	0.005%
12	3.478	753	758	760	rBV3	478	395	0.04%	0.005%
13	3.519	769	771	774	rVV3	309	164	0.02%	0.002%
14	3.596	790	795	797	rBV2	429	372	0.04%	0.005%
15	3.629	802	805	807	rBV2	328	214	0.02%	0.003%
16	3.680	818	821	826	rBV4	368	301	0.03%	0.004%
17	3.709	828	830	831	rBV	251	109	0.01%	0.001%
18	3.748	840	842	845	rBV2	244	141	0.01%	0.002%
19	3.799	848	858	899	rBV	66387	201033	21.03%	2.627%
20	4.252	984	999	1027	rBV	137872	355466	37.18%	4.646%
21	4.680	1129	1132	1133	rBV2	313	175	0.02%	0.002%
22	4.741	1148	1151	1153	rBV3	288	201	0.02%	0.003%
23	4.812	1171	1173	1174	rBV	409	175	0.02%	0.002%
24	4.873	1189	1192	1195	rVB	454	264	0.03%	0.003%
25	4.902	1195	1201	1203	rBV5	827	644	0.07%	0.008%
26	4.963	1203	1220	1254	rBV2	357636	956065	100.00%	12.495%
27	5.352	1338	1341	1343	rBV3	389	309	0.03%	0.004%
28	5.461	1373	1375	1376	rBV	415	163	0.02%	0.002%
29	5.539	1387	1399	1427	rBV	324891	668164	69.89%	8.732%
30	5.831	1480	1490	1506	rBV5	9247	21021	2.20%	0.275%
31	5.995	1527	1541	1563	rBV	205637	430439	45.02%	5.625%
32	6.339	1645	1648	1649	rBV	389	200	0.02%	0.003%
33	6.349	1649	1651	1653	rVV2	388	218	0.02%	0.003%
34	6.362	1653	1655	1658	rVB2	526	279	0.03%	0.004%
35	6.461	1683	1686	1688	rBV3	286	170	0.02%	0.002%
36	6.490	1688	1695	1697	rVV3	573	416	0.04%	0.005%

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VHBLK001

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

37	6.510	1697	1701	1704	rVV3	696	549	0.06%	0.007%
38	6.542	1708	1711	1714	rBV2	400	209	0.02%	0.003%
39	6.593	1724	1727	1728	rBV3	502	279	0.03%	0.004%
40	6.667	1747	1750	1754	rBV3	312	283	0.03%	0.004%
41	6.725	1764	1768	1771	rBV4	524	305	0.03%	0.004%
42	6.744	1771	1774	1777	rBV5	375	304	0.03%	0.004%
43	6.821	1796	1798	1800	rBV2	226	104	0.01%	0.001%
44	6.834	1800	1802	1805	rVV2	320	181	0.02%	0.002%
45	6.850	1805	1807	1810	rVB3	455	251	0.03%	0.003%
46	6.918	1817	1828	1850	rBV	123582	234179	24.49%	3.061%
47	7.246	1916	1930	1964	rBV	433982	788986	82.52%	10.311%
48	7.510	2008	2012	2016	rVB4	726	613	0.06%	0.008%
49	7.558	2016	2027	2057	rBV	85811	159745	16.71%	2.088%
50	7.915	2136	2138	2142	rBV3	366	245	0.03%	0.003%
51	8.030	2165	2174	2216	rBV	212758	424755	44.43%	5.551%
52	8.503	2319	2321	2322	rBV2	338	111	0.01%	0.001%
53	8.554	2333	2337	2339	rBV3	325	269	0.03%	0.004%
54	8.571	2340	2342	2344	rVB3	605	288	0.03%	0.004%
55	8.789	2398	2410	2441	rBV	496931	825940	86.39%	10.794%
56	9.088	2501	2503	2507	rVB2	430	250	0.03%	0.003%
57	9.175	2527	2530	2531	rBV	279	160	0.02%	0.002%
58	9.207	2536	2540	2543	rBV3	375	281	0.03%	0.004%
59	9.336	2578	2580	2583	rBV	219	106	0.01%	0.001%
60	9.355	2583	2586	2588	rBV2	262	147	0.02%	0.002%
61	9.426	2605	2608	2609	rBV	286	158	0.02%	0.002%
62	9.464	2617	2620	2623	rBV3	467	417	0.04%	0.005%
63	9.580	2653	2656	2662	rBV4	376	330	0.03%	0.004%
64	9.606	2662	2664	2667	rBV2	360	188	0.02%	0.002%
65	9.651	2675	2678	2680	rBV2	250	182	0.02%	0.002%
66	9.738	2702	2705	2707	rVB2	591	369	0.04%	0.005%
67	9.754	2707	2710	2715	rVB2	273	201	0.02%	0.003%
68	9.844	2734	2738	2740	rBV2	391	353	0.04%	0.005%
69	9.866	2743	2745	2747	rBV2	440	265	0.03%	0.003%
70	10.034	2794	2797	2800	rBV3	358	223	0.02%	0.003%
71	10.156	2824	2835	2856	rBV	253383	413845	43.29%	5.409%
72	10.304	2877	2881	2882	rBV	213	157	0.02%	0.002%
73	10.310	2882	2883	2884	rBV	344	122	0.01%	0.002%
74	10.410	2911	2914	2915	rBV	365	172	0.02%	0.002%
75	10.580	2965	2967	2971	rVB2	453	297	0.03%	0.004%
76	10.603	2971	2974	2976	rBV	233	114	0.01%	0.001%

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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

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Title : VOC Analysis

77	10.628	2977	2982	2985	rBV2	410	428	0.04%	0.006%
78	10.796	3029	3034	3037	rBV3	396	411	0.04%	0.005%
79	10.902	3063	3067	3071	rBV3	451	477	0.05%	0.006%
80	10.969	3085	3088	3092	rBV2	460	427	0.04%	0.006%
81	10.995	3093	3096	3101	rVB4	433	374	0.04%	0.005%
82	11.188	3145	3156	3178	rVV	564377	888196	92.90%	11.608%
83	11.355	3206	3208	3211	rBV2	534	311	0.03%	0.004%
84	11.564	3261	3273	3296	rBV	446633	705142	73.75%	9.216%
85	11.747	3327	3330	3333	rBV	554	426	0.04%	0.006%
86	11.889	3371	3374	3376	rBV2	445	377	0.04%	0.005%
87	11.921	3382	3384	3385	rBV	348	140	0.01%	0.002%
88	11.979	3400	3402	3405	rBV2	393	242	0.03%	0.003%
89	11.995	3405	3407	3409	rBV2	337	170	0.02%	0.002%
90	12.024	3414	3416	3422	rVB3	443	365	0.04%	0.005%
91	12.194	3462	3469	3471	rBV4	713	883	0.09%	0.012%
92	12.262	3488	3490	3491	rBV4	392	172	0.02%	0.002%
93	12.406	3533	3535	3537	rBV	452	229	0.02%	0.003%
94	12.657	3609	3613	3615	rBV2	391	290	0.03%	0.004%
95	12.709	3625	3629	3633	rBV3	516	500	0.05%	0.007%
96	12.795	3654	3656	3657	rBV3	428	202	0.02%	0.003%
97	12.953	3703	3705	3706	rBV	317	124	0.01%	0.002%
98	13.024	3724	3727	3731	rBV2	560	430	0.04%	0.006%
99	13.512	3878	3879	3881	rBV	403	208	0.02%	0.003%
100	13.580	3897	3900	3901	rBV	540	258	0.03%	0.003%

Sum of corrected areas: 7651590

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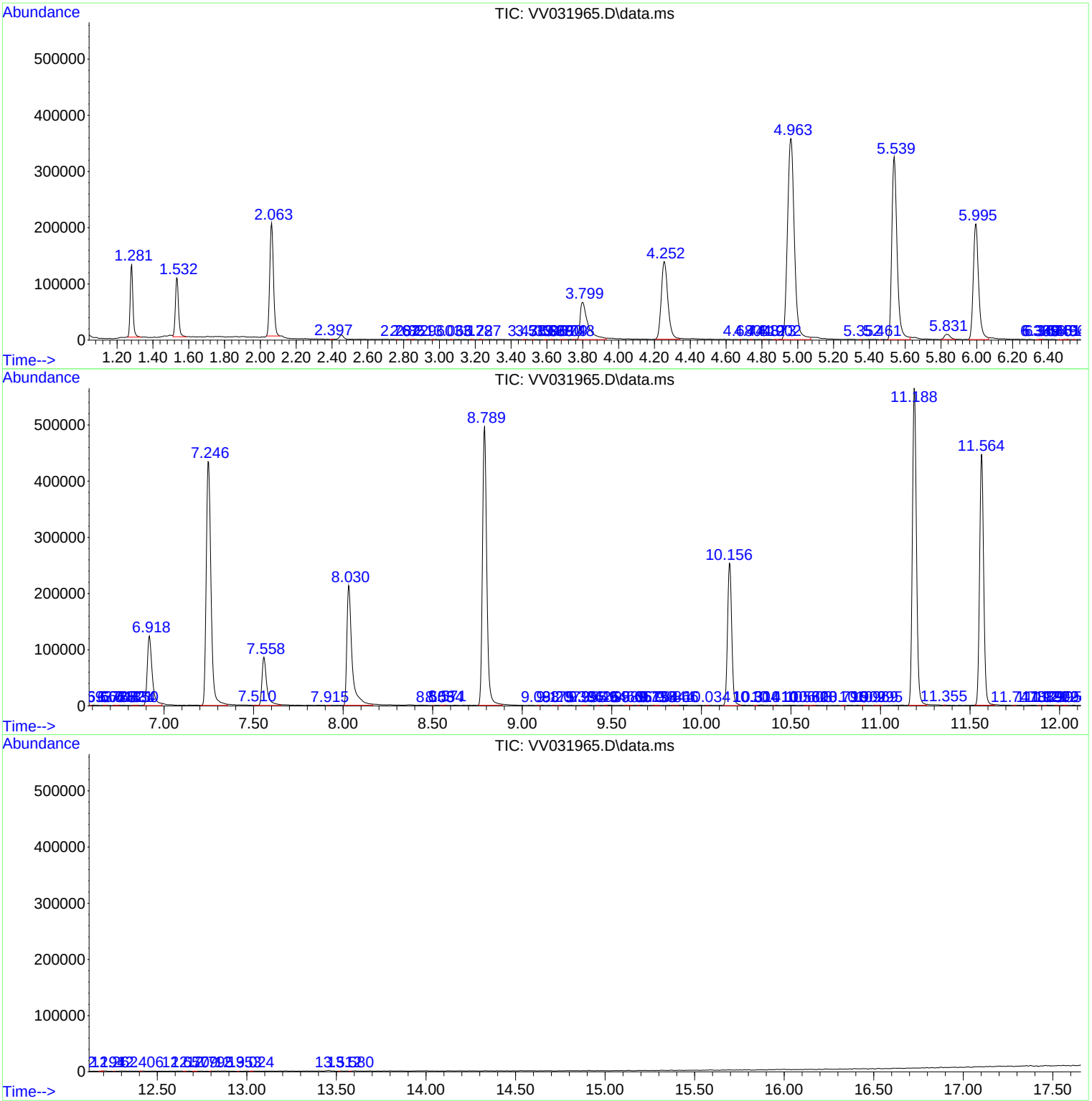
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
Data File : VV031965.D
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VHBLK001

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