LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082823\
Data File : VV031942.D
Acq On : 28 Aug 2023 12:22
Operator : SY/MD
Sample : VV0828WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK384

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: VV031942.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	69	75	92	rVB	111162	117604	12.80%	1.602%
2	1.535	147	154	170	rVB	104505	121472	13.22%	1.655%
3	2.063	310	318	335	rVB	186735	265846	28.94%	3.622%
4	2.452	431	439	449	rBV	7855	13419	1.46%	0.183%
5	2.982	599	604	607	rBV3	639	720	0.08%	0.010%
6	3.024	615	617	621	rBV5	415	230	0.03%	0.003%
7	3.101	639	641	644	rBV2	370	184	0.02%	0.003%
8	3.146	652	655	658	rBV3	536	317	0.03%	0.004%
9	3.172	661	663	666	rBV2	284	126	0.01%	0.002%
10	3.224	676	679	684	rBV4	441	527	0.06%	0.007%
11	3.281	694	697	700	rBV2	454	360	0.04%	0.005%
12	3.381	724	728	733	rBV2	448	469	0.05%	0.006%
13	3.410	733	737	738	rBV2	282	171	0.02%	0.002%
14	3.465	751	754	756	rBV	405	314	0.03%	0.004%
15	3.548	778	780	783	rBV3	470	336	0.04%	0.005%
16	3.683	819	822	825	rBV3	598	489	0.05%	0.007%
17	3.699	825	827	832	rVV4	368	361	0.04%	0.005%
18	3.799	849	858	897	rBV	67614	203939	22.20%	2.779%
19	4.256	983	1000	1023	rBV	140221	362483	39.46%	4.939%
20	4.545	1088	1090	1091	rBV	588	188	0.02%	0.003%
21	4.613	1107	1111	1114	rVB4	448	358	0.04%	0.005%
22	4.696	1131	1137	1144	rBV5	714	990	0.11%	0.013%
23	4.728	1145	1147	1150	rVB2	473	248	0.03%	0.003%
24	4.895	1194	1199	1202	rVB4	513	408	0.04%	0.006%
25	4.963	1202	1220	1245	rBV2	345812	918551	100.00%	12.515%
26	5.278	1314	1318	1320	rBV4	863	687	0.07%	0.009%
27	5.452	1370	1372	1375	rVB	541	263	0.03%	0.004%
28	5.539	1387	1399	1425	rBV	305181	628946	68.47%	8.569%
29	5.828	1479	1489	1510	rBV2	17412	37728	4.11%	0.514%
30	5.995	1528	1541	1565	rBV	205585	429887	46.80%	5.857%
31	6.326	1639	1644	1646	rBV3	653	566	0.06%	0.008%
32	6.423	1672	1674	1676	rBV2	311	131	0.01%	0.002%
33	6.442	1678	1680	1682	rVV3	288	113	0.01%	0.002%
34	6.532	1703	1708	1711	rBV5	241	268	0.03%	0.004%
35	6.764	1776	1780	1781	rBV4	462	328	0.04%	0.004%
36	6.789	1785	1788	1789	rBV2	422	284	0.03%	0.004%

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

37	6.841	1801	1804	1806	rBV4	284	163	0.02%	0.002%
38	6.918	1817	1828	1865	rBV	116686	226320	24.64%	3.084%
39	7.246	1919	1930	1954	rBV	393642	705377	76.79%	9.611%
40	7.558	2018	2027	2050	rBV	79764	144888	15.77%	1.974%
41	7.796	2099	2101	2104	rBV2	280	152	0.02%	0.002%
42	7.886	2122	2129	2130	rBV3	775	864	0.09%	0.012%
43	7.931	2140	2143	2146	rBV3	477	294	0.03%	0.004%
44	7.960	2149	2152	2153	rBV2	519	233	0.03%	0.003%
45	8.030	2165	2174	2215	rBV	162207	331123	36.05%	4.511%
46	8.355	2273	2275	2276	rBV2	634	330	0.04%	0.004%
47	8.529	2327	2329	2331	rBV2	343	173	0.02%	0.002%
48	8.554	2334	2337	2340	rVB4	434	325	0.04%	0.004%
49	8.628	2357	2360	2365	rVB4	655	629	0.07%	0.009%
50	8.654	2365	2368	2370	rBV	495	325	0.04%	0.004%
51	8.670	2370	2373	2376	rBV4	464	384	0.04%	0.005%
52	8.741	2394	2395	2398	rBV2	295	103	0.01%	0.001%
53	8.789	2398	2410	2438	rBV	464934	780007	84.92%	10.627%
54	9.059	2492	2494	2498	rBV3	281	163	0.02%	0.002%
55	9.162	2524	2526	2529	rBV2	409	248	0.03%	0.003%
56	9.181	2530	2532	2534	rVV2	479	204	0.02%	0.003%
57	9.214	2538	2542	2547	rVB3	491	438	0.05%	0.006%
58	9.239	2547	2550	2551	rBV2	548	279	0.03%	0.004%
59	9.294	2565	2567	2568	rBV	383	134	0.01%	0.002%
60	9.333	2576	2579	2580	rBV3	410	159	0.02%	0.002%
61	9.365	2585	2589	2593	rVB4	528	468	0.05%	0.006%
62	9.407	2599	2602	2603	rBV3	393	220	0.02%	0.003%
63	9.455	2614	2617	2621	rBV	570	497	0.05%	0.007%
64	9.554	2646	2648	2650	rBV2	296	150	0.02%	0.002%
65	9.619	2665	2668	2670	rVB2	355	221	0.02%	0.003%
66	9.632	2670	2672	2673	rBV	284	119	0.01%	0.002%
67	9.696	2689	2692	2697	rBV4	378	394	0.04%	0.005%
68	9.722	2697	2700	2703	rVV2	441	327	0.04%	0.004%
69	9.754	2707	2710	2714	rVV3	306	266	0.03%	0.004%
70	9.783	2717	2719	2724	rBV5	401	304	0.03%	0.004%
71	9.828	2731	2733	2735	rBV	348	158	0.02%	0.002%
72	9.879	2742	2749	2752	rBV5	760	1041	0.11%	0.014%
73	10.024	2791	2794	2797	rBV3	293	214	0.02%	0.003%
74	10.069	2805	2808	2809	rBV2	437	238	0.03%	0.003%
75	10.156	2823	2835	2855	rBV	275029	439069	47.80%	5.982%
76	10.477	2931	2935	2936	rBV3	604	506	0.06%	0.007%

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VBLK384

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Title : VOC Analysis

77	10.686	2998	3000	3004	rBV3	406	285	0.03%	0.004%
78	10.722	3010	3011	3014	rBV2	361	225	0.02%	0.003%
79	10.812	3037	3039	3040	rBV2	251	109	0.01%	0.001%
80	10.963	3083	3086	3089	rBV4	250	211	0.02%	0.003%
81	11.059	3114	3116	3118	rBV2	279	146	0.02%	0.002%
82	11.107	3129	3131	3133	rBV	460	228	0.02%	0.003%
83	11.130	3133	3138	3141	rVV3	1169	1262	0.14%	0.017%
84	11.188	3145	3156	3179	rBV	551143	858197	93.43%	11.693%
85	11.503	3252	3254	3256	rBV3	300	148	0.02%	0.002%
86	11.564	3261	3273	3294	rVV	436419	701575	76.38%	9.559%
87	11.754	3330	3332	3336	rBV4	531	271	0.03%	0.004%
88	11.773	3336	3338	3341	rVB3	617	286	0.03%	0.004%
89	12.120	3445	3446	3448	rBV2	340	165	0.02%	0.002%
90	12.242	3480	3484	3486	rBV3	483	430	0.05%	0.006%
91	12.352	3513	3518	3520	rBV3	622	498	0.05%	0.007%
92	12.439	3543	3545	3546	rBV3	535	215	0.02%	0.003%
93	12.471	3553	3555	3557	rBV2	322	141	0.02%	0.002%
94	12.532	3571	3574	3575	rBV2	379	224	0.02%	0.003%
95	12.593	3586	3593	3599	rBV7	1454	2019	0.22%	0.028%
96	12.857	3674	3675	3678	rBV2	612	269	0.03%	0.004%
97	13.213	3776	3786	3796	rBV9	2483	3457	0.38%	0.047%
98	13.307	3813	3815	3818	rBV3	525	294	0.03%	0.004%
99	13.448	3852	3859	3873	rVB2	10129	16118	1.75%	0.220%
100	14.265	4110	4113	4121	rVB	9250	5986	0.65%	0.082%

Sum of corrected areas: 7339577

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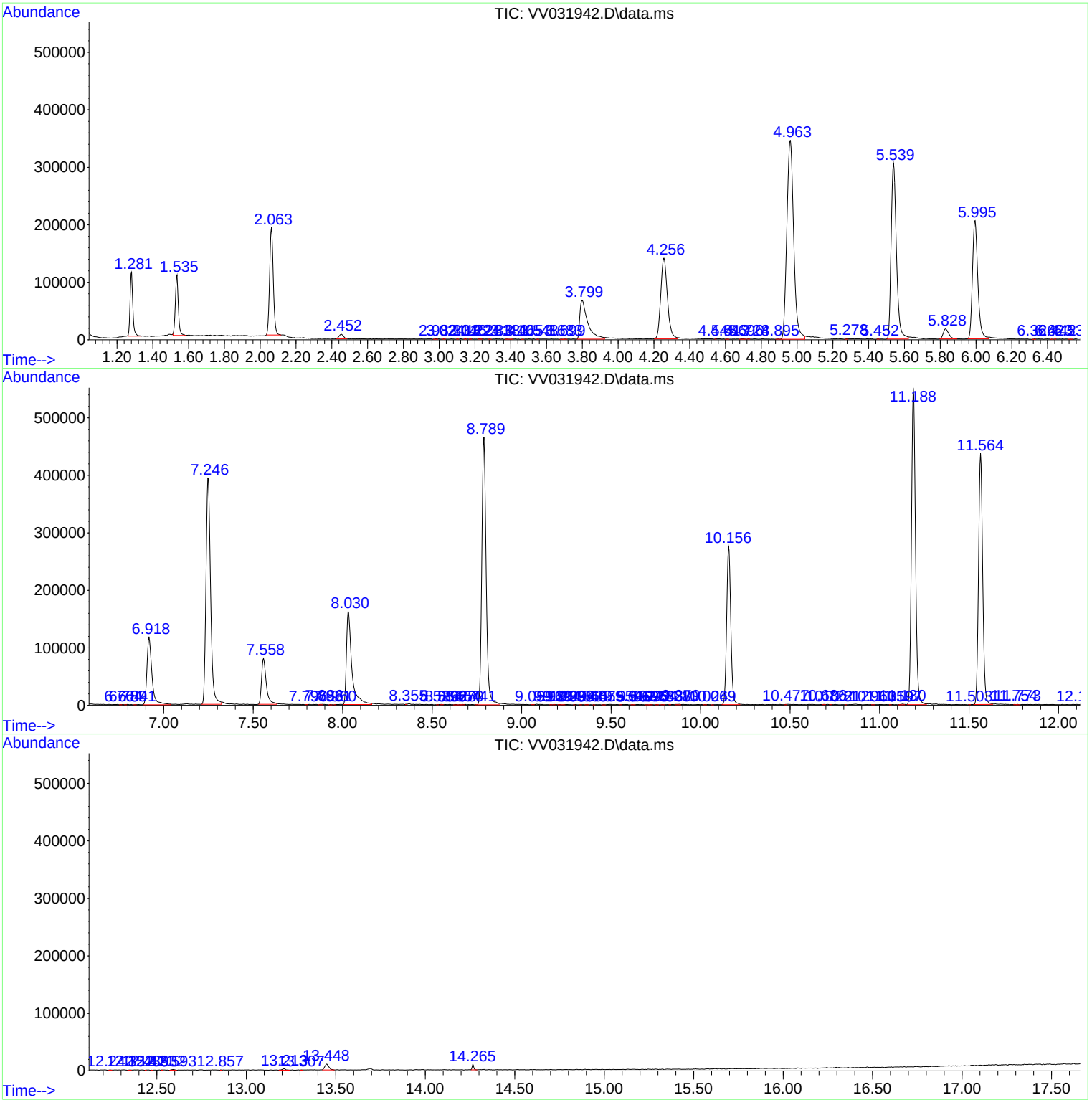
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082823\
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK384

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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ClientSampleId :
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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