LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051022\
Data File : VV025863.D
Acq On : 10 May 2022 16:21
Operator : SY/MD
Sample : VV0510WBL01
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK211

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\SFAMVLM051022WMA.M
Title : VOC Analysis

Signal : TIC: VV025863.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	77	83	100	rVB	289505	297870	18.95%	2.517%
2	1.568	157	164	177	rVB	269190	297794	18.95%	2.516%
3	2.108	322	332	356	rVB	485314	706005	44.91%	5.965%
4	2.703	514	517	518	rBV	343	202	0.01%	0.002%
5	2.841	558	560	563	rVB2	357	205	0.01%	0.002%
6	2.957	594	596	600	rBV3	279	158	0.01%	0.001%
7	3.050	622	625	627	rBV2	297	188	0.01%	0.002%
8	3.079	632	634	638	rVB4	452	264	0.02%	0.002%
9	3.101	638	641	644	rBV2	249	174	0.01%	0.001%
10	3.143	651	654	656	rBV2	375	275	0.02%	0.002%
11	3.240	681	684	686	rVB2	433	241	0.02%	0.002%
12	3.281	692	697	698	rBV	203	180	0.01%	0.002%
13	3.362	719	722	723	rBV2	453	205	0.01%	0.002%
14	3.413	734	738	741	rBV2	428	391	0.02%	0.003%
15	3.432	742	744	748	rVV2	541	404	0.03%	0.003%
16	3.600	794	796	800	rBV3	158	165	0.01%	0.001%
17	3.648	808	811	812	rBV3	304	173	0.01%	0.001%
18	3.686	821	823	826	rBV2	270	237	0.02%	0.002%
19	3.728	834	836	838	rBV	332	185	0.01%	0.002%
20	3.767	845	848	850	rBV2	371	256	0.02%	0.002%
21	3.793	854	856	859	rBV	322	181	0.01%	0.002%
22	3.886	873	885	914	rBV2	101198	309620	19.70%	2.616%
23	4.233	991	993	1000	rVB6	638	486	0.03%	0.004%
24	4.346	1013	1028	1056	rBV	249372	610583	38.84%	5.159%
25	4.551	1089	1092	1094	rBV2	551	360	0.02%	0.003%
26	4.635	1116	1118	1121	rBV2	305	168	0.01%	0.001%
27	4.661	1123	1126	1129	rBV3	721	481	0.03%	0.004%
28	4.764	1156	1158	1163	rVB2	325	255	0.02%	0.002%
29	4.793	1165	1167	1170	rBV	362	255	0.02%	0.002%
30	4.821	1174	1176	1179	rBV	291	191	0.01%	0.002%
31	4.879	1192	1194	1198	rBV3	224	166	0.01%	0.001%
32	4.934	1206	1211	1212	rBV2	472	329	0.02%	0.003%
33	4.976	1221	1224	1226	rBV2	311	210	0.01%	0.002%
34	5.043	1227	1245	1288	rVV2	611274	1571877	100.00%	13.281%
35	5.333	1333	1335	1339	rVB	560	276	0.02%	0.002%
36	5.416	1359	1361	1363	rBV	383	169	0.01%	0.001%

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Misc : 5mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK211

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\SFAMVLM051022WMA.M
Title : VOC Analysis

37	5.500	1382	1387	1388	rBV2	505	385	0.02%	0.003%
38	5.612	1410	1422	1455	rBV	408494	830309	52.82%	7.015%
39	5.905	1500	1513	1532	rBV4	15174	34003	2.16%	0.287%
40	5.995	1539	1541	1544	rBV3	345	172	0.01%	0.001%
41	6.066	1548	1563	1593	rBV	343935	708615	45.08%	5.987%
42	6.297	1633	1635	1638	rVB4	363	227	0.01%	0.002%
43	6.320	1638	1642	1643	rBV	255	190	0.01%	0.002%
44	6.391	1660	1664	1667	rBV3	461	420	0.03%	0.004%
45	6.464	1684	1687	1691	rVB2	302	225	0.01%	0.002%
46	6.506	1697	1700	1704	rBV3	355	311	0.02%	0.003%
47	6.535	1704	1709	1712	rBV6	564	499	0.03%	0.004%
48	6.628	1735	1738	1742	rVB2	394	256	0.02%	0.002%
49	6.680	1752	1754	1756	rBV2	360	185	0.01%	0.002%
50	6.760	1775	1779	1782	rBV4	304	233	0.01%	0.002%
51	6.828	1797	1800	1802	rBV	406	259	0.02%	0.002%
52	6.911	1822	1826	1827	rBV2	255	188	0.01%	0.002%
53	6.982	1837	1848	1877	rBV	181622	335957	21.37%	2.839%
54	7.233	1924	1926	1929	rBV3	624	435	0.03%	0.004%
55	7.313	1938	1951	1969	rBV	721819	1255577	79.88%	10.608%
56	7.583	2032	2035	2036	rBV2	403	192	0.01%	0.002%
57	7.619	2036	2046	2074	rVV	126343	223564	14.22%	1.889%
58	7.976	2152	2157	2158	rBV4	1068	846	0.05%	0.007%
59	8.085	2181	2191	2229	rBV	339564	638925	40.65%	5.398%
60	8.419	2287	2295	2309	rVB3	10995	19591	1.25%	0.166%
61	8.850	2417	2429	2455	rBV	640436	1042820	66.34%	8.811%
62	9.104	2505	2508	2513	rVB4	1191	964	0.06%	0.008%
63	9.143	2515	2520	2521	rBV4	1870	1407	0.09%	0.012%
64	9.291	2563	2566	2569	rBV2	297	175	0.01%	0.001%
65	9.307	2569	2571	2576	rVB2	604	303	0.02%	0.003%
66	9.464	2616	2620	2621	rBV2	283	170	0.01%	0.001%
67	9.522	2634	2638	2639	rBV2	462	280	0.02%	0.002%
68	9.551	2641	2647	2652	rBV5	2691	3589	0.23%	0.030%
69	9.660	2678	2681	2683	rVB2	366	200	0.01%	0.002%
70	9.680	2683	2687	2689	rBV2	342	223	0.01%	0.002%
71	9.841	2731	2737	2739	rBV	265	233	0.01%	0.002%
72	9.857	2740	2742	2746	rBV	311	182	0.01%	0.002%
73	9.937	2760	2767	2776	rVB4	3053	4552	0.29%	0.038%
74	10.095	2809	2816	2818	rBV4	505	603	0.04%	0.005%
75	10.123	2818	2825	2839	rVB4	3385	5623	0.36%	0.048%
76	10.214	2840	2853	2867	rBV	429811	680563	43.30%	5.750%

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ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK211

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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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051022WMA.M
Title : VOC Analysis

77	10.374	2901	2903	2905	rBV2	425	261	0.02%	0.002%
78	10.622	2977	2980	2982	rBV2	346	211	0.01%	0.002%
79	10.799	3029	3035	3042	rBV3	2377	3086	0.20%	0.026%
80	10.918	3065	3072	3085	rVB4	5641	9140	0.58%	0.077%
81	10.969	3086	3088	3092	rVV3	420	173	0.01%	0.001%
82	11.095	3125	3127	3131	rVB	392	220	0.01%	0.002%
83	11.140	3135	3141	3142	rBV3	1386	1243	0.08%	0.011%
84	11.185	3149	3155	3163	rBV5	6062	8645	0.55%	0.073%
85	11.246	3163	3174	3198	rVV	649135	1003505	63.84%	8.479%
86	11.422	3225	3229	3239	rVB5	2772	3794	0.24%	0.032%
87	11.532	3261	3263	3265	rVB2	555	202	0.01%	0.002%
88	11.622	3278	3291	3313	rBV	707947	1100974	70.04%	9.302%
89	11.837	3352	3358	3361	rBV4	700	810	0.05%	0.007%
90	11.895	3373	3376	3380	rBV3	549	391	0.02%	0.003%
91	11.998	3406	3408	3411	rBV4	442	273	0.02%	0.002%
92	12.094	3434	3438	3442	rBV4	676	555	0.04%	0.005%
93	12.506	3564	3566	3573	rVB3	630	387	0.02%	0.003%
94	12.561	3581	3583	3586	rVB3	487	222	0.01%	0.002%
95	12.648	3602	3610	3619	rBV4	9323	13369	0.85%	0.113%
96	13.262	3793	3801	3814	rBV3	12352	19909	1.27%	0.168%
97	13.342	3824	3826	3830	rVB3	712	418	0.03%	0.004%
98	13.503	3866	3876	3888	rBV	29011	45898	2.92%	0.388%
99	13.744	3943	3951	3965	rVB2	17984	27055	1.72%	0.229%
100	15.278	4426	4428	4429	rBV2	769	312	0.02%	0.003%

Sum of corrected areas: 11835683

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ALS Vial : 11 Sample Multiplier: 1

Instrument :
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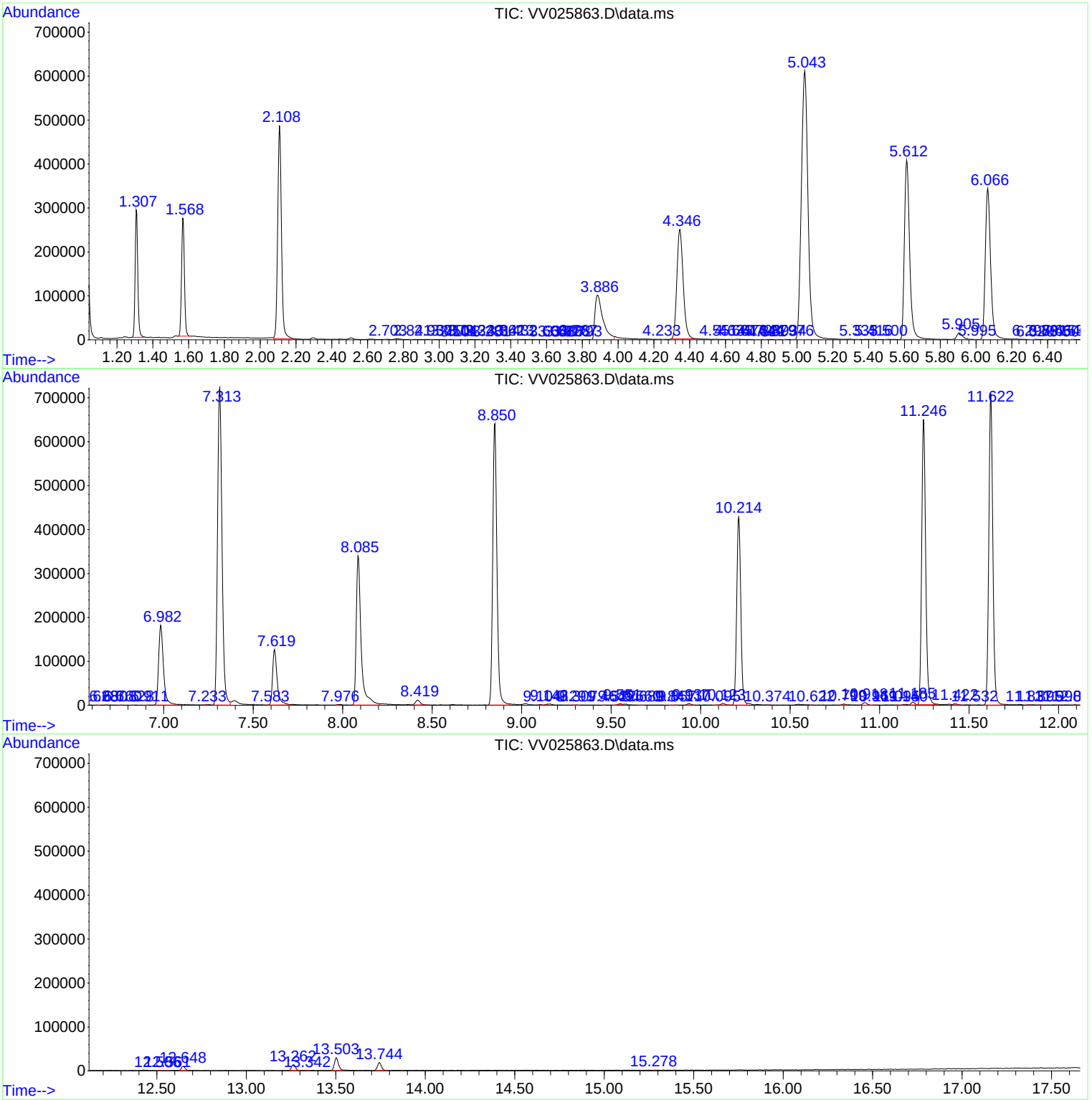
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051022WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051022\
Data File : VV025863.D
Acq On : 10 May 2022 16:21
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Sample : VV0510WBL01
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK211

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051022WMA.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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051022\
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051022WMA.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