LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031022\
Data File : VV024909.D
Acq On : 10 Mar 2022 12:35
Operator : SY/MD
Sample : N1855-10
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0D35

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\SFAMVLM022822WMA.M
Title : VOC Analysis

Signal : TIC: VV024909.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	76	83	96	rVB	157535	161272	12.88%	1.652%
2	1.571	157	165	180	rVB	141284	161411	12.89%	1.654%
3	2.108	322	332	371	rVB	274276	412468	32.93%	4.226%
4	2.291	383	389	395	rVB3	628	1011	0.08%	0.010%
5	2.320	395	398	403	rBV2	372	366	0.03%	0.004%
6	2.452	437	439	443	rVB	308	192	0.02%	0.002%
7	2.516	456	459	465	rVB4	580	484	0.04%	0.005%
8	2.590	479	482	485	rBV	267	195	0.02%	0.002%
9	2.632	491	495	498	rBV2	265	233	0.02%	0.002%
10	2.728	518	525	528	rVV2	199	251	0.02%	0.003%
11	2.767	529	537	547	rVB2	2271	3787	0.30%	0.039%
12	2.989	599	606	611	rBV2	284	364	0.03%	0.004%
13	3.030	611	619	621	rBV2	232	296	0.02%	0.003%
14	3.153	650	657	663	rBV2	314	373	0.03%	0.004%
15	3.188	663	668	669	rBV2	359	296	0.02%	0.003%
16	3.201	670	672	676	rVB2	287	191	0.02%	0.002%
17	3.407	732	736	739	rBV2	238	222	0.02%	0.002%
18	3.760	835	846	848	rBV	277	398	0.03%	0.004%
19	3.828	863	867	872	rVB2	252	252	0.02%	0.003%
20	3.899	877	889	924	rBV	79955	286651	22.89%	2.937%
21	4.291	1007	1011	1013	rBV2	411	333	0.03%	0.003%
22	4.349	1013	1029	1064	rVV	201196	501641	40.05%	5.139%
23	4.548	1087	1091	1095	rBV3	339	291	0.02%	0.003%
24	4.609	1099	1110	1126	rVB6	6285	14935	1.19%	0.153%
25	4.686	1131	1134	1141	rBV3	333	331	0.03%	0.003%
26	4.837	1177	1181	1184	rBV	302	224	0.02%	0.002%
27	4.940	1207	1213	1217	rBV2	209	282	0.02%	0.003%
28	5.046	1229	1246	1283	rBV2	490359	1252461	100.00%	12.831%
29	5.513	1388	1391	1396	rVB3	280	210	0.02%	0.002%
30	5.542	1396	1400	1405	rVB2	377	293	0.02%	0.003%
31	5.616	1405	1423	1456	rBV	339642	686753	54.83%	7.036%
32	5.911	1502	1515	1542	rBV2	320585	654558	52.26%	6.706%
33	6.069	1551	1564	1587	rBV	280674	565166	45.12%	5.790%
34	6.262	1622	1624	1630	rVB2	331	239	0.02%	0.002%
35	6.384	1659	1662	1669	rVV2	222	224	0.02%	0.002%
36	6.464	1684	1687	1693	rVB2	217	198	0.02%	0.002%

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Sample : N1855-10
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0D35

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\SFAMVLM022822WMA.M
Title : VOC Analysis

37	6.641	1734	1742	1745	rBV4	1434	1979	0.16%	0.020%
38	6.712	1761	1764	1769	rVB2	609	539	0.04%	0.006%
39	6.754	1769	1777	1782	rBV3	382	647	0.05%	0.007%
40	6.789	1786	1788	1793	rVB2	406	200	0.02%	0.002%
41	6.892	1816	1820	1824	rBV2	256	263	0.02%	0.003%
42	6.985	1838	1849	1881	rBV	137703	248972	19.88%	2.551%
43	7.175	1902	1908	1909	rBV	825	685	0.05%	0.007%
44	7.313	1939	1951	1971	rBV	568227	990569	79.09%	10.148%
45	7.622	2033	2047	2074	rBV	87953	155490	12.41%	1.593%
46	7.831	2109	2112	2121	rVB2	477	548	0.04%	0.006%
47	7.889	2126	2130	2135	rVB	325	268	0.02%	0.003%
48	7.931	2139	2143	2145	rBV2	401	311	0.02%	0.003%
49	8.088	2181	2192	2229	rBV	300154	599895	47.90%	6.146%
50	8.358	2273	2276	2280	rVB2	276	202	0.02%	0.002%
51	8.500	2317	2320	2326	rVV3	254	240	0.02%	0.002%
52	8.561	2336	2339	2344	rVB	247	216	0.02%	0.002%
53	8.619	2353	2357	2361	rBV	358	273	0.02%	0.003%
54	8.799	2410	2413	2417	rVB2	269	188	0.02%	0.002%
55	8.850	2417	2429	2465	rBV	529002	853875	68.18%	8.748%
56	9.027	2480	2484	2485	rBV3	357	261	0.02%	0.003%
57	9.072	2495	2498	2501	rVB2	425	236	0.02%	0.002%
58	9.152	2516	2523	2529	rVB2	566	843	0.07%	0.009%
59	9.185	2529	2533	2536	rBV	248	208	0.02%	0.002%
60	9.268	2556	2559	2563	rVB2	262	212	0.02%	0.002%
61	9.451	2613	2616	2619	rBV	230	185	0.01%	0.002%
62	9.638	2670	2674	2678	rVB	355	287	0.02%	0.003%
63	9.660	2678	2681	2686	rBV2	275	270	0.02%	0.003%
64	9.705	2692	2695	2701	rBV2	278	352	0.03%	0.004%
65	9.837	2732	2736	2741	rBV2	311	323	0.03%	0.003%
66	9.914	2756	2760	2764	rVV	245	208	0.02%	0.002%
67	9.950	2764	2771	2774	rVV2	202	227	0.02%	0.002%
68	9.992	2780	2784	2787	rBV	241	208	0.02%	0.002%
69	10.123	2819	2825	2833	rBV4	970	1366	0.11%	0.014%
70	10.213	2841	2853	2874	rBV	353585	551008	43.99%	5.645%
71	10.390	2905	2908	2913	rVB3	503	412	0.03%	0.004%
72	10.519	2943	2948	2952	rVB2	200	188	0.02%	0.002%
73	10.548	2953	2957	2960	rBV2	557	361	0.03%	0.004%
74	10.583	2963	2968	2972	rBV2	532	459	0.04%	0.005%
75	10.612	2973	2977	2985	rVB2	340	513	0.04%	0.005%
76	10.657	2985	2991	2993	rBV2	281	304	0.02%	0.003%

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Misc : 5mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0D35

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\SFAMVLM022822WMA.M
Title : VOC Analysis

77	10.914	3062	3071	3080	rBV5	1066	1947	0.16%	0.020%
78	10.979	3085	3091	3097	rBV	311	405	0.03%	0.004%
79	11.146	3138	3143	3147	rVV3	375	358	0.03%	0.004%
80	11.246	3163	3174	3206	rVV	512533	792448	63.27%	8.118%
81	11.429	3227	3231	3238	rVB3	572	716	0.06%	0.007%
82	11.622	3279	3291	3326	rBV	541751	837866	66.90%	8.584%
83	12.004	3405	3410	3413	rBV2	289	239	0.02%	0.002%
84	12.384	3526	3528	3534	rVB2	275	268	0.02%	0.003%
85	12.998	3716	3719	3724	rBV	245	272	0.02%	0.003%
86	13.255	3796	3799	3801	rBV	275	185	0.01%	0.002%
87	13.316	3814	3818	3821	rBV2	292	317	0.03%	0.003%
88	13.400	3841	3844	3847	rBV2	246	196	0.02%	0.002%
89	13.487	3868	3871	3874	rBV	328	233	0.02%	0.002%
90	13.802	3967	3969	3974	rVB	319	209	0.02%	0.002%
91	13.827	3974	3977	3980	rBV	328	198	0.02%	0.002%
92	13.991	4026	4028	4031	rVV	284	184	0.01%	0.002%
93	14.027	4035	4039	4044	rVB2	348	261	0.02%	0.003%
94	14.107	4059	4064	4067	rBV2	220	252	0.02%	0.003%
95	14.236	4100	4104	4108	rBV3	332	329	0.03%	0.003%
96	14.287	4116	4120	4122	rBV3	278	246	0.02%	0.003%
97	14.387	4148	4151	4154	rBV	401	272	0.02%	0.003%
98	15.602	4527	4529	4532	rVB	417	226	0.02%	0.002%
99	16.146	4695	4698	4700	rBV2	491	388	0.03%	0.004%
100	16.204	4713	4716	4719	rBV3	593	528	0.04%	0.005%

Sum of corrected areas: 9761186

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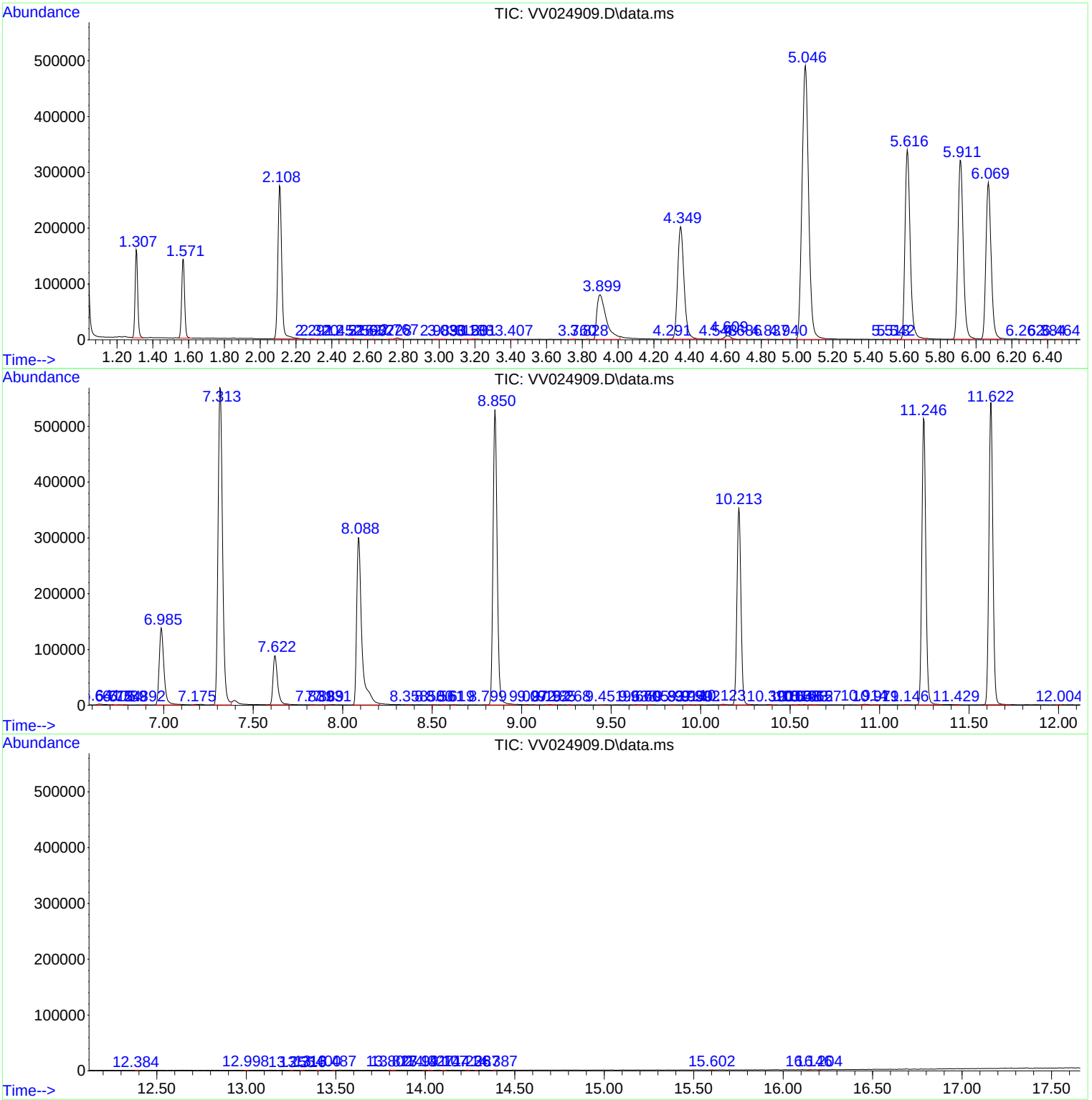
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0D35

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.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\VV031022\
Data File : VV024909.D
Acq On : 10 Mar 2022 12:35
Operator : SY/MD
Sample : N1855-10
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0D35

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.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\VV031022\
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Misc : 5mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.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