LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020123\
Data File : VU052905.D
Acq On : 01 Feb 2023 15:08
Operator : JC/MD
Sample : 01314-13DL 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44M0DL

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_U\Method\SFAMULM012623WMA.M
Title : VOC Analysis

Signal : TIC: VU052905.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	95	rBV	68439	87087	10.02%	1.254%
2	1.903	168	175	193	rBV	79628	116169	13.37%	1.673%
3	2.472	349	352	355	rBV	239	148	0.02%	0.002%
4	2.559	368	379	394	rVB	164941	263461	30.32%	3.795%
5	2.633	400	402	404	rBV2	329	178	0.02%	0.003%
6	2.646	404	406	409	rVB	304	166	0.02%	0.002%
7	2.694	417	421	425	rBB	166	157	0.02%	0.002%
8	2.777	442	447	448	rBV	218	217	0.02%	0.003%
9	2.832	457	464	466	rBV	149	216	0.02%	0.003%
10	2.851	468	470	474	rVB	335	179	0.02%	0.003%
11	2.874	475	477	480	rBB	207	138	0.02%	0.002%
12	2.948	498	500	504	rBV	221	177	0.02%	0.003%
13	3.044	516	530	539	rBV4	4389	8122	0.93%	0.117%
14	3.186	562	574	586	rBV3	2640	5891	0.68%	0.085%
15	3.292	601	607	609	rBV2	366	327	0.04%	0.005%
16	3.613	704	707	709	rBB	254	154	0.02%	0.002%
17	4.372	941	943	946	rBV	229	155	0.02%	0.002%
18	4.623	1010	1021	1057	rBV2	39366	114574	13.18%	1.650%
19	4.861	1092	1095	1102	rVB	339	323	0.04%	0.005%
20	4.973	1127	1130	1132	rBB	280	166	0.02%	0.002%
21	5.057	1138	1156	1179	rBV	165653	367097	42.24%	5.287%
22	5.292	1226	1229	1232	rVB2	419	246	0.03%	0.004%
23	5.324	1236	1239	1242	rBV	175	163	0.02%	0.002%
24	5.719	1341	1362	1385	rBV2	323480	869051	100.00%	12.517%
25	5.970	1437	1440	1443	rBB	269	173	0.02%	0.002%
26	6.009	1450	1452	1457	rBB	167	135	0.02%	0.002%
27	6.034	1458	1460	1465	rBB	359	286	0.03%	0.004%
28	6.153	1493	1497	1499	rBV	267	190	0.02%	0.003%
29	6.243	1511	1525	1549	rBV	264437	496990	57.19%	7.158%
30	6.533	1607	1615	1626	rBB5	2881	5405	0.62%	0.078%
31	6.597	1633	1635	1638	rBB	541	302	0.03%	0.004%
32	6.620	1639	1642	1645	rBB	296	197	0.02%	0.003%
33	6.684	1648	1662	1685	rBB	170787	328743	37.83%	4.735%
34	6.809	1696	1701	1705	rBV	483	496	0.06%	0.007%
35	6.864	1714	1718	1722	rBB	151	164	0.02%	0.002%
36	7.189	1812	1819	1831	rBB4	1514	2640	0.30%	0.038%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44M0DL

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_U\Method\SFAMULM012623WMA.M
Title : VOC Analysis

37	7.562	1923	1935	1953	rBV	89085	156367	17.99%	2.252%
38	7.690	1971	1975	1977	rBV2	533	447	0.05%	0.006%
39	7.755	1993	1995	1999	rBV	189	178	0.02%	0.003%
40	7.893	2025	2038	2057	rBV	353385	603055	69.39%	8.686%
41	8.176	2114	2126	2144	rBV	63476	107877	12.41%	1.554%
42	8.263	2150	2153	2155	rBV	254	157	0.02%	0.002%
43	8.279	2155	2158	2162	rVB2	237	197	0.02%	0.003%
44	8.359	2179	2183	2185	rBV2	236	190	0.02%	0.003%
45	8.427	2201	2204	2207	rBV	221	192	0.02%	0.003%
46	8.468	2211	2217	2223	rBB2	480	513	0.06%	0.007%
47	8.645	2258	2272	2295	rBV3	124450	264736	30.46%	3.813%
48	8.967	2369	2372	2376	rBV	233	225	0.03%	0.003%
49	9.021	2384	2389	2390	rBV	139	152	0.02%	0.002%
50	9.067	2401	2403	2406	rBV	197	168	0.02%	0.002%
51	9.153	2427	2430	2432	rBV	170	135	0.02%	0.002%
52	9.279	2466	2469	2471	rBV	193	158	0.02%	0.002%
53	9.414	2498	2511	2534	rBV	373661	650284	74.83%	9.366%
54	9.565	2552	2558	2573	rVB2	2399	3900	0.45%	0.056%
55	9.697	2596	2599	2601	rVV	369	228	0.03%	0.003%
56	9.767	2617	2621	2625	rBB	184	202	0.02%	0.003%
57	9.796	2626	2630	2631	rBV	239	158	0.02%	0.002%
58	9.877	2653	2655	2659	rVB	280	158	0.02%	0.002%
59	10.021	2696	2700	2702	rBB	171	138	0.02%	0.002%
60	10.044	2705	2707	2710	rBV	175	144	0.02%	0.002%
61	10.095	2722	2723	2726	rVB	261	140	0.02%	0.002%
62	10.157	2738	2742	2746	rBB	295	246	0.03%	0.004%
63	10.185	2746	2751	2752	rBB	248	154	0.02%	0.002%
64	10.240	2765	2768	2770	rBV	176	152	0.02%	0.002%
65	10.275	2774	2779	2781	rBV	191	215	0.02%	0.003%
66	10.343	2797	2800	2802	rBV	209	163	0.02%	0.002%
67	10.417	2819	2823	2829	rVB2	171	155	0.02%	0.002%
68	10.507	2845	2851	2855	rBB	167	238	0.03%	0.003%
69	10.600	2877	2880	2885	rVB	276	248	0.03%	0.004%
70	10.755	2916	2928	2942	rBV	271351	432904	49.81%	6.235%
71	10.941	2982	2986	2988	rBV	288	191	0.02%	0.003%
72	11.131	3042	3045	3051	rVV2	281	341	0.04%	0.005%
73	11.185	3055	3062	3064	rBV	239	311	0.04%	0.004%
74	11.311	3097	3101	3103	rBV	253	234	0.03%	0.003%
75	11.404	3126	3130	3136	rBV	266	353	0.04%	0.005%
76	11.710	3222	3225	3228	rBV	229	134	0.02%	0.002%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44M0DL

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_U\Method\SFAMULM012623WMA.M
Title : VOC Analysis

77	11.745	3228	3236	3244	rVB5	3528	5171	0.60%	0.074%
78	11.809	3244	3256	3279	rBV	394475	635962	73.18%	9.159%
79	11.954	3299	3301	3304	rVB2	339	218	0.03%	0.003%
80	12.192	3362	3375	3392	rBV	393699	683272	78.62%	9.841%
81	12.314	3410	3413	3416	rVB	286	170	0.02%	0.002%
82	12.430	3446	3449	3453	rBV2	337	274	0.03%	0.004%
83	12.581	3493	3496	3498	rBV2	288	196	0.02%	0.003%
84	12.764	3548	3553	3558	rVB3	512	603	0.07%	0.009%
85	12.816	3564	3569	3571	rBV	349	306	0.04%	0.004%
86	13.285	3713	3715	3717	rBV	198	133	0.02%	0.002%
87	13.526	3789	3790	3794	rVB	304	154	0.02%	0.002%
88	13.552	3795	3798	3799	rBV	206	136	0.02%	0.002%
89	13.835	3874	3886	3912	rVV	370125	576781	66.37%	8.307%
90	13.960	3924	3925	3928	rVB2	321	156	0.02%	0.002%
91	14.021	3942	3944	3948	rBV	259	196	0.02%	0.003%
92	14.086	3956	3964	3976	rBV2	2557	3643	0.42%	0.052%
93	14.163	3985	3988	3991	rVB	253	147	0.02%	0.002%
94	14.324	4028	4038	4053	rVB	87790	137489	15.82%	1.980%
95	14.394	4057	4060	4063	rBV2	337	227	0.03%	0.003%
96	14.436	4069	4073	4077	rBV2	416	371	0.04%	0.005%
97	14.832	4193	4196	4201	rBV	302	280	0.03%	0.004%
98	15.240	4319	4323	4328	rVB3	407	408	0.05%	0.006%
99	15.266	4328	4331	4334	rBV2	390	298	0.03%	0.004%
100	15.304	4341	4343	4347	rVB	365	199	0.02%	0.003%

Sum of corrected areas: 6943211

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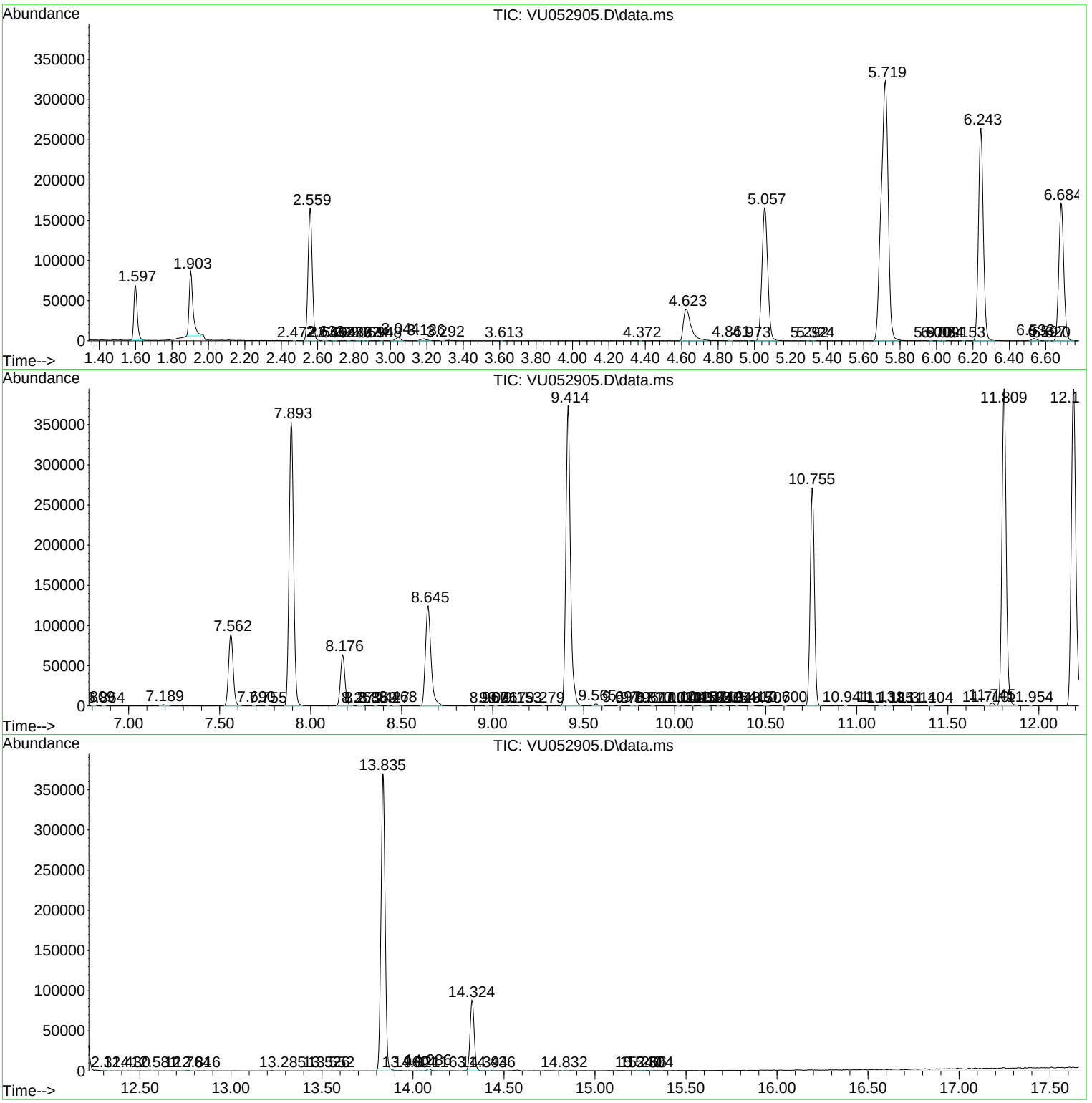
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44M0DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.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_U\Data\VU020123\
Data File : VU052905.D
Acq On : 01 Feb 2023 15:08
Operator : JC/MD
Sample : 01314-13DL 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44M0DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.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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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.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