LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020323\
Data File : VU052952.D
Acq On : 03 Feb 2023 18:04
Operator : JC/MD
Sample : 01412-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44L9

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: VU052952.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	97	rVB	77981	92848	1.88%	0.873%
2	1.909	168	177	193	rVV	72576	100323	2.03%	0.943%
3	1.989	197	202	210	rVB3	2890	3676	0.07%	0.035%
4	2.382	321	324	326	rBV	291	148	0.00%	0.001%
5	2.462	347	349	354	rVB2	342	182	0.00%	0.002%
6	2.565	368	381	398	rBV	152579	251014	5.07%	2.360%
7	2.681	412	417	419	rBV	205	206	0.00%	0.002%
8	2.793	448	452	456	rBV2	354	448	0.01%	0.004%
9	3.051	520	532	540	rBV3	2157	4175	0.08%	0.039%
10	3.131	554	557	558	rBV2	523	329	0.01%	0.003%
11	3.353	619	626	627	rBV4	1946	2027	0.04%	0.019%
12	3.591	695	700	701	rBV	169	160	0.00%	0.002%
13	4.070	844	849	852	rBB	165	192	0.00%	0.002%
14	4.661	1008	1033	1056	rBV2	266533	717575	14.50%	6.745%
15	4.838	1084	1088	1091	rBB2	431	323	0.01%	0.003%
16	4.874	1097	1099	1101	rBB	334	172	0.00%	0.002%
17	4.973	1125	1130	1134	rBB	175	226	0.00%	0.002%
18	5.057	1139	1156	1176	rBV	154147	336927	6.81%	3.167%
19	5.221	1206	1207	1212	rBV	241	181	0.00%	0.002%
20	5.282	1222	1226	1232	rBB2	402	417	0.01%	0.004%
21	5.369	1251	1253	1256	rVB2	262	148	0.00%	0.001%
22	5.446	1273	1277	1280	rBV	167	178	0.00%	0.002%
23	5.719	1340	1362	1394	rBV2	285948	792572	16.01%	7.450%
24	5.912	1420	1422	1424	rVB2	274	147	0.00%	0.001%
25	6.243	1510	1525	1551	rBV	245209	462542	9.35%	4.348%
26	6.398	1571	1573	1577	rVB	280	195	0.00%	0.002%
27	6.449	1583	1589	1591	rBB	174	200	0.00%	0.002%
28	6.472	1592	1596	1599	rBV	164	160	0.00%	0.002%
29	6.539	1601	1617	1635	rBB2	49549	90341	1.83%	0.849%
30	6.687	1649	1663	1681	rBV	180074	349985	7.07%	3.290%
31	6.803	1696	1699	1704	rBV	307	327	0.01%	0.003%
32	6.996	1753	1759	1763	rBB	213	295	0.01%	0.003%
33	7.185	1810	1818	1831	rVB4	1363	2154	0.04%	0.020%
34	7.256	1834	1840	1844	rBB	159	241	0.00%	0.002%
35	7.407	1884	1887	1889	rBV	170	144	0.00%	0.001%
36	7.562	1923	1935	1953	rBV	93540	165290	3.34%	1.554%

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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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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
Title : VOC Analysis

37	7.661	1962	1966	1968	rBV	195	173	0.00%	0.002%
38	7.690	1968	1975	1980	rVB2	863	1043	0.02%	0.010%
39	7.806	2009	2011	2014	rBB	261	147	0.00%	0.001%
40	7.893	2025	2038	2057	rBV	351112	605353	12.23%	5.690%
41	8.070	2088	2093	2095	rBV3	543	377	0.01%	0.004%
42	8.176	2115	2126	2141	rBV	67947	112848	2.28%	1.061%
43	8.256	2149	2151	2156	rBB	231	173	0.00%	0.002%
44	8.401	2193	2196	2200	rBV	149	179	0.00%	0.002%
45	8.465	2208	2216	2221	rBV2	964	1413	0.03%	0.013%
46	8.629	2256	2267	2292	rBV2	141435	279903	5.66%	2.631%
47	8.806	2318	2322	2324	rVB	257	179	0.00%	0.002%
48	8.902	2349	2352	2355	rBV	145	150	0.00%	0.001%
49	9.185	2436	2440	2442	rBV	172	176	0.00%	0.002%
50	9.343	2485	2489	2493	rBB	160	188	0.00%	0.002%
51	9.590	2563	2566	2577	rVB3	2611	3379	0.07%	0.032%
52	9.687	2593	2596	2604	rBB3	828	865	0.02%	0.008%
53	9.909	2663	2665	2667	rBV	295	185	0.00%	0.002%
54	9.996	2686	2692	2694	rBV	188	207	0.00%	0.002%
55	10.102	2718	2725	2734	rVB3	1231	1977	0.04%	0.019%
56	10.147	2734	2739	2742	rBB	201	224	0.00%	0.002%
57	10.176	2743	2748	2754	rBV	195	278	0.01%	0.003%
58	10.410	2819	2821	2826	rBB	265	246	0.00%	0.002%
59	10.481	2839	2843	2846	rBV	366	327	0.01%	0.003%
60	10.526	2852	2857	2859	rBV	161	189	0.00%	0.002%
61	10.610	2875	2883	2887	rBB	266	363	0.01%	0.003%
62	10.751	2914	2927	2947	rBV	247551	392167	7.92%	3.686%
63	10.848	2954	2957	2961	rBB	231	162	0.00%	0.002%
64	10.889	2962	2970	2983	rBV4	1610	2717	0.05%	0.026%
65	11.089	3026	3032	3035	rBV	310	372	0.01%	0.003%
66	11.163	3051	3055	3058	rBB2	341	276	0.01%	0.003%
67	11.243	3075	3080	3083	rBV	243	237	0.00%	0.002%
68	11.288	3091	3094	3097	rVB2	435	235	0.00%	0.002%
69	11.468	3146	3150	3154	rBV2	463	412	0.01%	0.004%
70	11.536	3167	3171	3174	rBV	187	203	0.00%	0.002%
71	11.642	3198	3204	3208	rBV2	347	385	0.01%	0.004%
72	11.706	3221	3224	3225	rBV	244	152	0.00%	0.001%
73	11.742	3225	3235	3244	rBV2	32973	50018	1.01%	0.470%
74	11.809	3244	3256	3259	rBV	419910	637939	12.89%	5.997%
75	11.941	3295	3297	3299	rBV	345	176	0.00%	0.002%
76	12.092	3335	3344	3356	rBV5	1819	3051	0.06%	0.029%

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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	12.205	3361	3379	3406	rBV2	2832320	4948946	100.00%	46.520%
78	12.404	3437	3441	3443	rBV2	302	170	0.00%	0.002%
79	12.484	3463	3466	3467	rBV2	297	144	0.00%	0.001%
80	12.613	3504	3506	3510	rVB2	275	157	0.00%	0.001%
81	12.680	3523	3527	3530	rVB2	260	180	0.00%	0.002%
82	12.732	3540	3543	3545	rBV2	302	154	0.00%	0.001%
83	12.770	3548	3555	3563	rVB2	1120	1731	0.03%	0.016%
84	12.860	3578	3583	3590	rVB3	399	538	0.01%	0.005%
85	12.905	3594	3597	3602	rVV2	204	203	0.00%	0.002%
86	13.108	3656	3660	3663	rBV3	400	369	0.01%	0.003%
87	13.214	3689	3693	3697	rBV3	362	364	0.01%	0.003%
88	13.288	3713	3716	3722	rVB3	377	355	0.01%	0.003%
89	13.452	3763	3767	3769	rBV2	337	217	0.00%	0.002%
90	13.584	3805	3808	3810	rBV2	228	151	0.00%	0.001%
91	13.835	3875	3886	3903	rBV	109489	174761	3.53%	1.643%
92	14.008	3937	3940	3942	rBV2	248	164	0.00%	0.002%
93	14.214	4002	4004	4009	rVB2	256	203	0.00%	0.002%
94	14.282	4022	4025	4029	rVB3	391	294	0.01%	0.003%
95	14.323	4029	4038	4052	rBV2	20952	32473	0.66%	0.305%
96	14.378	4053	4055	4059	rVB	458	215	0.00%	0.002%
97	14.503	4090	4094	4097	rBV2	357	330	0.01%	0.003%
98	14.635	4132	4135	4138	rBV	339	271	0.01%	0.003%
99	14.735	4161	4166	4167	rBV	225	201	0.00%	0.002%
100	15.712	4468	4470	4471	rBV	422	171	0.00%	0.002%

Sum of corrected areas: 10638274

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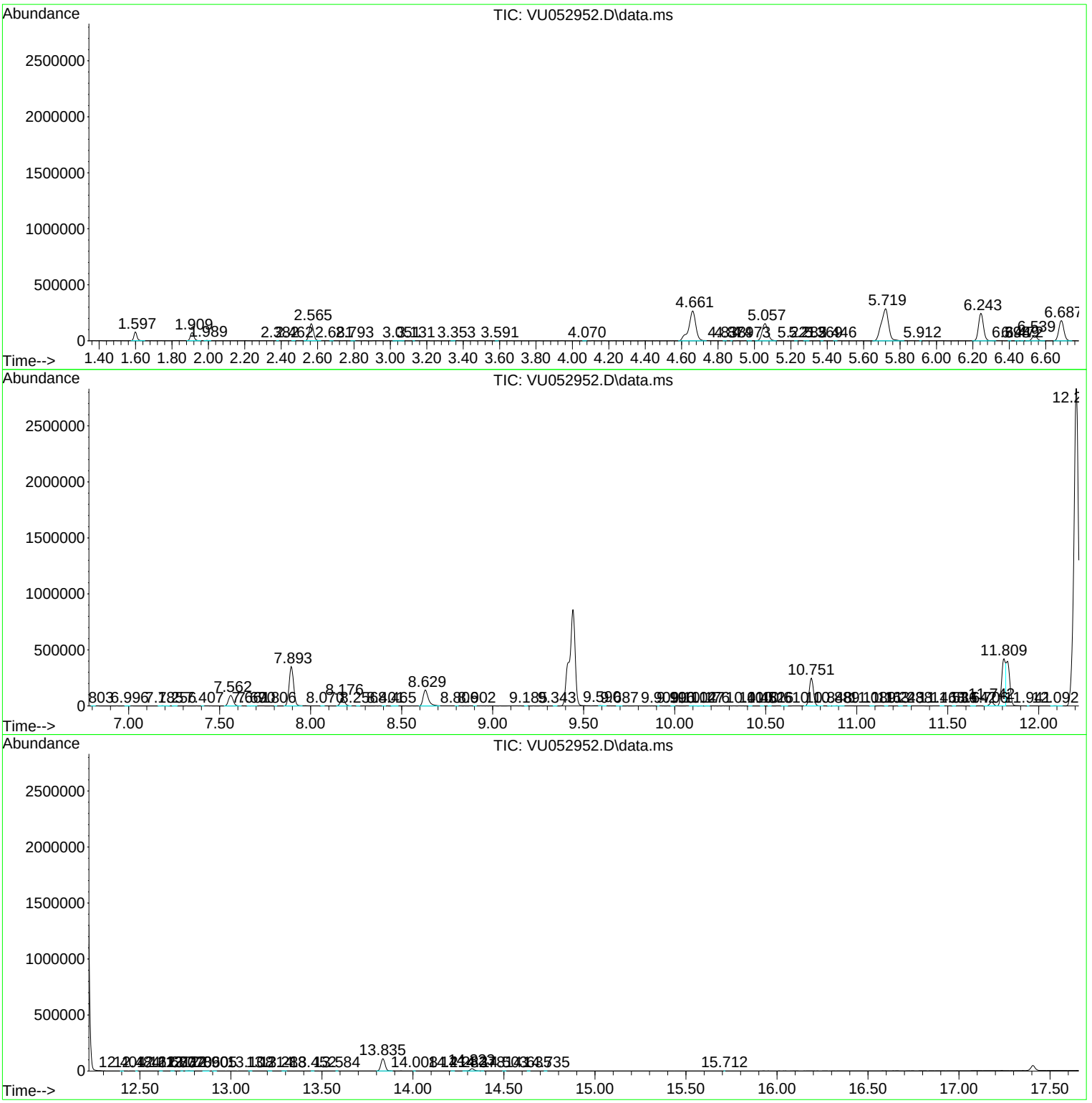
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020323\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44L9

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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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