LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020323\
Data File : VU052943.D
Acq On : 03 Feb 2023 14:28
Operator : JC/MD
Sample : 01381-22
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44M5

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: VU052943.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	72	80	95	rBV	77086	97762	3.35%	0.769%
2	1.909	169	177	197	rBV	72045	112326	3.85%	0.883%
3	2.350	312	314	318	rVB	367	206	0.01%	0.002%
4	2.559	368	379	395	rVB	168003	273266	9.36%	2.148%
5	2.716	423	428	432	rBV2	282	300	0.01%	0.002%
6	2.761	439	442	445	rBV	147	144	0.00%	0.001%
7	2.784	445	449	455	rVV	332	411	0.01%	0.003%
8	2.835	464	465	471	rBB	277	229	0.01%	0.002%
9	2.919	486	491	493	rBV	241	250	0.01%	0.002%
10	2.948	497	500	505	rBB	202	207	0.01%	0.002%
11	2.986	509	512	516	rBB	341	248	0.01%	0.002%
12	3.314	612	614	617	rVB	367	209	0.01%	0.002%
13	3.346	617	624	638	rBB6	1896	3780	0.13%	0.030%
14	3.478	660	665	669	rBB	183	239	0.01%	0.002%
15	3.594	697	701	705	rBB	208	219	0.01%	0.002%
16	3.864	781	785	788	rBB	215	200	0.01%	0.002%
17	3.970	815	818	823	rBB	155	184	0.01%	0.001%
18	4.006	827	829	832	rBB	322	175	0.01%	0.001%
19	4.047	839	842	845	rBV	147	146	0.01%	0.001%
20	4.118	861	864	867	rBV2	338	278	0.01%	0.002%
21	4.401	948	952	955	rBB	232	218	0.01%	0.002%
22	4.658	1010	1032	1064	rBV3	263852	697817	23.91%	5.486%
23	4.867	1094	1097	1100	rVB	235	187	0.01%	0.001%
24	4.890	1101	1104	1107	rBV2	278	184	0.01%	0.001%
25	4.906	1107	1109	1112	rVB2	281	179	0.01%	0.001%
26	4.970	1127	1129	1132	rBV	191	153	0.01%	0.001%
27	5.057	1140	1156	1184	rBV2	160106	350741	12.02%	2.758%
28	5.285	1223	1227	1232	rBB2	435	429	0.01%	0.003%
29	5.382	1253	1257	1259	rBV2	479	299	0.01%	0.002%
30	5.616	1328	1330	1334	rBB	173	135	0.00%	0.001%
31	5.719	1341	1362	1377	rBV2	299375	833362	28.56%	6.552%
32	5.835	1396	1398	1401	rVV	270	134	0.00%	0.001%
33	5.944	1428	1432	1435	rVB2	452	324	0.01%	0.003%
34	6.054	1464	1466	1468	rBV	270	149	0.01%	0.001%
35	6.115	1481	1485	1487	rBB	266	165	0.01%	0.001%
36	6.160	1494	1499	1503	rBB	174	217	0.01%	0.002%

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

37	6.243	1512	1525	1544	rBV	268151	499722	17.12%	3.929%
38	6.356	1555	1560	1564	rBV	405	424	0.01%	0.003%
39	6.536	1602	1616	1639	rBV	356301	660153	22.62%	5.190%
40	6.684	1647	1662	1681	rBV	192024	369856	12.67%	2.908%
41	6.803	1696	1699	1701	rBV	388	256	0.01%	0.002%
42	6.851	1711	1714	1719	rBV	201	220	0.01%	0.002%
43	6.944	1739	1743	1748	rBB	203	223	0.01%	0.002%
44	7.112	1792	1795	1797	rBB	275	146	0.01%	0.001%
45	7.189	1812	1819	1824	rBV4	1329	2079	0.07%	0.016%
46	7.292	1848	1851	1854	rBV	184	175	0.01%	0.001%
47	7.366	1872	1874	1878	rBB2	304	164	0.01%	0.001%
48	7.430	1891	1894	1896	rBV	247	178	0.01%	0.001%
49	7.488	1907	1912	1915	rBB	211	204	0.01%	0.002%
50	7.562	1924	1935	1954	rBV	98102	172938	5.93%	1.360%
51	7.703	1974	1979	1983	rVB2	576	597	0.02%	0.005%
52	7.748	1990	1993	1995	rBB	266	141	0.00%	0.001%
53	7.893	2025	2038	2055	rBV	374376	634471	21.74%	4.988%
54	8.025	2073	2079	2082	rBV2	446	492	0.02%	0.004%
55	8.176	2115	2126	2140	rBV	70866	118939	4.08%	0.935%
56	8.256	2148	2151	2154	rBB2	288	189	0.01%	0.001%
57	8.317	2168	2170	2174	rBB	261	165	0.01%	0.001%
58	8.468	2208	2217	2227	rBB3	1552	2631	0.09%	0.021%
59	8.542	2238	2240	2243	rBB	264	163	0.01%	0.001%
60	8.645	2259	2272	2298	rBV2	137304	296014	10.14%	2.327%
61	8.793	2315	2318	2324	rVB2	333	378	0.01%	0.003%
62	8.819	2324	2326	2330	rBV2	342	267	0.01%	0.002%
63	8.903	2349	2352	2354	rBV	231	143	0.00%	0.001%
64	8.944	2362	2365	2367	rBV	198	162	0.01%	0.001%
65	9.115	2413	2418	2424	rBB	167	237	0.01%	0.002%
66	9.157	2429	2431	2435	rBV	272	196	0.01%	0.002%
67	9.330	2482	2485	2489	rBV	209	227	0.01%	0.002%
68	9.443	2498	2520	2549	rBV2	1122251	2444554	83.77%	19.220%
69	9.658	2585	2587	2590	rBV2	281	143	0.00%	0.001%
70	9.690	2594	2597	2602	rBV3	206	180	0.01%	0.001%
71	9.729	2606	2609	2615	rVB2	347	402	0.01%	0.003%
72	9.758	2615	2618	2621	rBV	335	204	0.01%	0.002%
73	9.809	2632	2634	2638	rVB	307	182	0.01%	0.001%
74	9.960	2678	2681	2684	rBV	188	167	0.01%	0.001%
75	10.095	2720	2723	2728	rVB2	331	243	0.01%	0.002%
76	10.140	2735	2737	2744	rVB	209	245	0.01%	0.002%

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Title : VOC Analysis

77	10.253	2769	2772	2775	rBV2	175	134	0.00%	0.001%
78	10.481	2839	2843	2849	rVB2	641	711	0.02%	0.006%
79	10.529	2856	2858	2863	rBB	243	148	0.01%	0.001%
80	10.758	2916	2929	2942	rBV	252917	412129	14.12%	3.240%
81	10.893	2961	2971	2986	rBV4	2928	4890	0.17%	0.038%
82	10.970	2992	2995	2997	rBV	326	237	0.01%	0.002%
83	11.031	3011	3014	3016	rBV	181	151	0.01%	0.001%
84	11.359	3113	3116	3118	rBV	285	207	0.01%	0.002%
85	11.632	3197	3201	3204	rBV	209	221	0.01%	0.002%
86	11.745	3225	3236	3244	rBV2	32653	49502	1.70%	0.389%
87	11.812	3244	3257	3280	rVB2	419840	1050225	35.99%	8.257%
88	12.066	3327	3336	3341	rBV6	4728	8179	0.28%	0.064%
89	12.208	3362	3380	3399	rBV2	1548150	2918273	100.00%	22.944%
90	12.484	3463	3466	3468	rBV	207	173	0.01%	0.001%
91	12.661	3518	3521	3522	rBV	261	151	0.01%	0.001%
92	12.764	3547	3553	3561	rBV2	1113	1674	0.06%	0.013%
93	13.221	3690	3695	3702	rVB2	1102	1320	0.05%	0.010%
94	13.735	3853	3855	3859	rVB2	236	148	0.01%	0.001%
95	13.835	3874	3886	3913	rVB	341951	550923	18.88%	4.331%
96	14.327	4026	4039	4052	rBV2	83450	134424	4.61%	1.057%
97	14.706	4154	4157	4158	rBV	361	189	0.01%	0.001%
98	14.774	4175	4178	4184	rBV2	306	276	0.01%	0.002%
99	15.041	4256	4261	4263	rBV	513	415	0.01%	0.003%
100	15.616	4438	4440	4443	rBV3	590	376	0.01%	0.003%

Sum of corrected areas: 12719018

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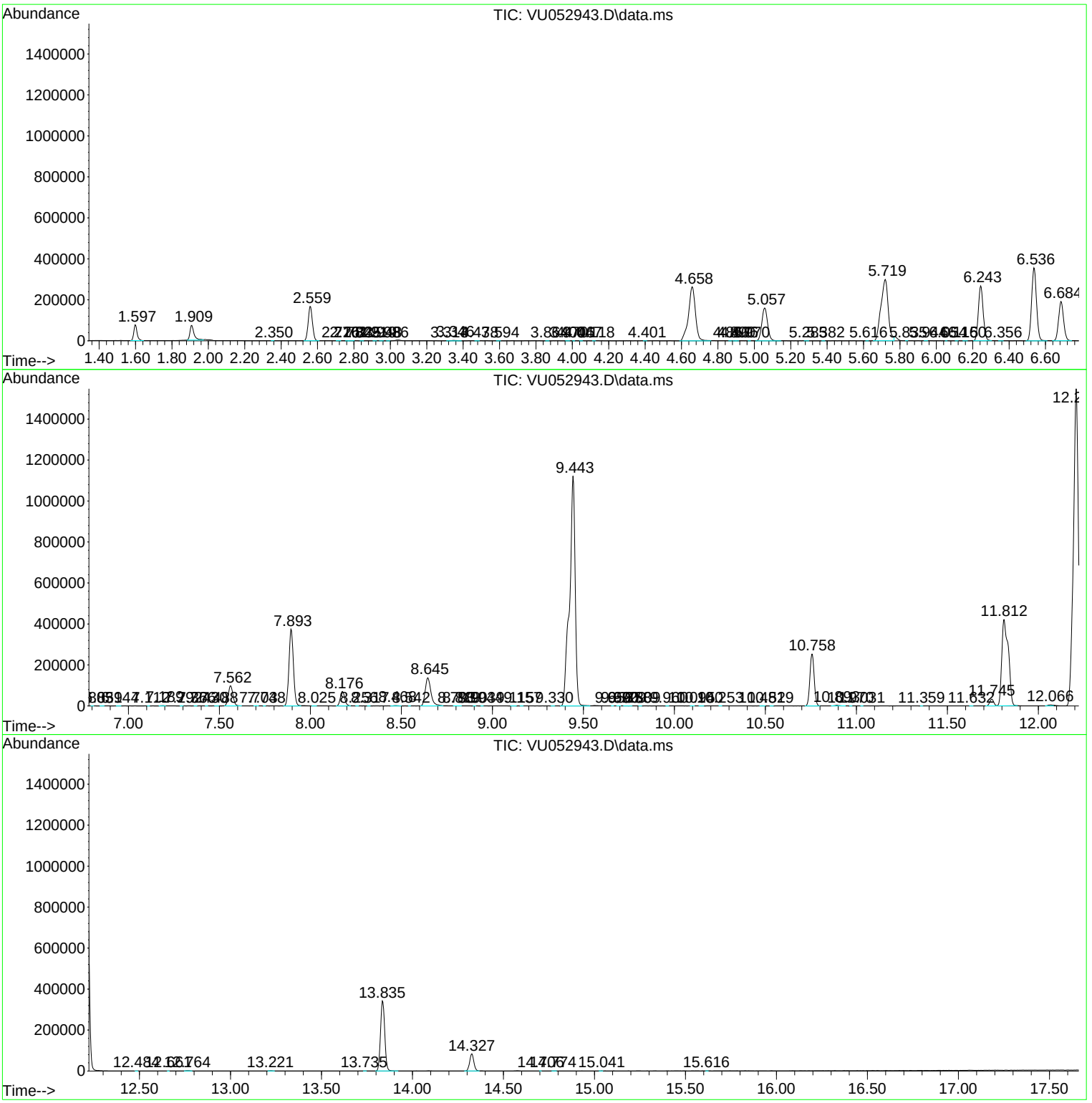
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
Quant Title : VOC Analysis

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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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

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