LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
Data File : VU051065.D
Acq On : 01 Oct 2022 03:49
Operator : JC/MD
Sample : N4869-12
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5J37

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\SFAMULM092922WMA.M
Title : VOC Analysis

Signal : TIC: VU051065.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	274155	319911	7.11%	1.726%
2	1.903	166	175	197	rVB	222283	303846	6.75%	1.639%
3	2.565	368	381	397	rBV	393466	636263	14.14%	3.433%
4	2.671	411	414	417	rBV3	565	405	0.01%	0.002%
5	2.729	430	432	435	rVB	627	269	0.01%	0.001%
6	2.822	458	461	464	rVB2	591	409	0.01%	0.002%
7	2.890	475	482	485	rBV3	460	529	0.01%	0.003%
8	3.035	522	527	529	rBV4	685	615	0.01%	0.003%
9	3.092	542	545	549	rBV2	345	349	0.01%	0.002%
10	3.182	558	573	587	rBV	11239	26233	0.58%	0.142%
11	3.359	617	628	647	rVB3	15294	34751	0.77%	0.187%
12	3.472	657	663	665	rBV	427	436	0.01%	0.002%
13	3.613	700	707	711	rBV2	388	479	0.01%	0.003%
14	3.809	764	768	772	rVB2	448	410	0.01%	0.002%
15	3.916	796	801	804	rVB3	353	345	0.01%	0.002%
16	4.015	829	832	836	rVB2	355	283	0.01%	0.002%
17	4.035	836	838	842	rBV2	374	288	0.01%	0.002%
18	4.080	847	852	856	rBV2	419	314	0.01%	0.002%
19	4.157	872	876	879	rBV2	362	364	0.01%	0.002%
20	4.356	931	938	940	rBV3	555	597	0.01%	0.003%
21	4.616	1006	1019	1056	rBV	203354	516558	11.48%	2.787%
22	5.060	1139	1157	1189	rBV	362320	787076	17.49%	4.246%
23	5.288	1219	1228	1230	rBV6	1243	1738	0.04%	0.009%
24	5.378	1250	1256	1261	rBV4	674	824	0.02%	0.004%
25	5.578	1314	1318	1324	rBV2	392	407	0.01%	0.002%
26	5.723	1340	1363	1392	rBV2	726278	1970276	43.77%	10.630%
27	5.932	1426	1428	1432	rVB2	480	288	0.01%	0.002%
28	6.031	1456	1459	1466	rVB3	829	716	0.02%	0.004%
29	6.086	1471	1476	1480	rVB2	497	486	0.01%	0.003%
30	6.112	1480	1484	1487	rBV2	523	374	0.01%	0.002%
31	6.137	1487	1492	1494	rBV3	506	431	0.01%	0.002%
32	6.247	1508	1526	1547	rBV	473810	897595	19.94%	4.843%
33	6.539	1597	1617	1635	rBV5	49104	104532	2.32%	0.564%
34	6.687	1648	1663	1682	rBV	467893	917046	20.37%	4.948%
35	6.928	1733	1738	1745	rBV3	302	358	0.01%	0.002%
36	6.957	1745	1747	1752	rBV2	386	352	0.01%	0.002%

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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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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
Title : VOC Analysis

37	7.047	1772	1775	1779	rBV	468	297	0.01%	0.002%
38	7.105	1785	1793	1799	rBV2	344	525	0.01%	0.003%
39	7.182	1811	1817	1826	rVB6	1098	1834	0.04%	0.010%
40	7.391	1877	1882	1883	rBV2	338	270	0.01%	0.001%
41	7.446	1895	1899	1903	rBV2	313	301	0.01%	0.002%
42	7.565	1922	1936	1959	rBV	223743	393164	8.74%	2.121%
43	7.777	1999	2002	2005	rVB3	466	331	0.01%	0.002%
44	7.896	2025	2039	2057	rBV	830049	1421669	31.59%	7.670%
45	8.050	2084	2087	2091	rVB2	733	558	0.01%	0.003%
46	8.179	2115	2127	2146	rBV	160411	272303	6.05%	1.469%
47	8.356	2179	2182	2185	rBV2	397	316	0.01%	0.002%
48	8.401	2191	2196	2197	rBV2	537	448	0.01%	0.002%
49	8.449	2206	2211	2213	rBV3	401	444	0.01%	0.002%
50	8.472	2214	2218	2220	rBV3	819	647	0.01%	0.003%
51	8.552	2228	2243	2257	rBV	2699619	4500918	100.00%	24.283%
52	8.632	2258	2268	2304	rVB3	543762	1150190	25.55%	6.205%
53	8.880	2343	2345	2349	rVB2	439	269	0.01%	0.001%
54	8.906	2349	2353	2354	rBV	394	281	0.01%	0.002%
55	8.957	2364	2369	2373	rVB3	531	517	0.01%	0.003%
56	9.070	2401	2404	2406	rBV	517	331	0.01%	0.002%
57	9.243	2455	2458	2464	rVB2	606	564	0.01%	0.003%
58	9.327	2481	2484	2491	rVB	642	629	0.01%	0.003%
59	9.356	2491	2493	2496	rBV2	387	284	0.01%	0.002%
60	9.414	2498	2511	2534	rBV	681699	1132301	25.16%	6.109%
61	9.690	2593	2597	2604	rBV3	613	642	0.01%	0.003%
62	9.735	2609	2611	2616	rVV2	631	481	0.01%	0.003%
63	9.777	2620	2624	2626	rVV	463	424	0.01%	0.002%
64	9.854	2646	2648	2655	rBV2	516	587	0.01%	0.003%
65	9.922	2666	2669	2672	rBV	390	285	0.01%	0.002%
66	10.108	2721	2727	2731	rBV2	347	385	0.01%	0.002%
67	10.169	2740	2746	2748	rBV	470	506	0.01%	0.003%
68	10.298	2782	2786	2790	rVB3	323	294	0.01%	0.002%
69	10.394	2810	2816	2819	rVB	524	505	0.01%	0.003%
70	10.472	2838	2840	2844	rBV2	376	274	0.01%	0.001%
71	10.533	2852	2859	2865	rBV3	638	932	0.02%	0.005%
72	10.619	2884	2886	2893	rVB	526	392	0.01%	0.002%
73	10.655	2893	2897	2899	rBV2	345	292	0.01%	0.002%
74	10.754	2910	2928	2949	rBV	661179	1074193	23.87%	5.795%
75	11.124	3041	3043	3046	rVB2	542	294	0.01%	0.002%
76	11.234	3074	3077	3079	rBV3	582	404	0.01%	0.002%

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Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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Title : VOC Analysis

77	11.417	3129	3134	3138	rVB3	686	635	0.01%	0.003%
78	11.443	3138	3142	3149	rBV3	358	505	0.01%	0.003%
79	11.539	3170	3172	3175	rBV2	425	299	0.01%	0.002%
80	11.584	3182	3186	3188	rBV2	443	354	0.01%	0.002%
81	11.809	3244	3256	3285	rBV	535471	868915	19.31%	4.688%
82	12.192	3361	3375	3399	rBV	716537	1169312	25.98%	6.309%
83	12.378	3429	3433	3437	rBV4	518	554	0.01%	0.003%
84	12.436	3448	3451	3454	rBV3	502	404	0.01%	0.002%
85	12.520	3472	3477	3481	rVB3	485	528	0.01%	0.003%
86	12.745	3542	3547	3549	rBV2	525	501	0.01%	0.003%
87	12.963	3612	3615	3619	rBV2	611	519	0.01%	0.003%
88	13.137	3666	3669	3671	rBV2	452	304	0.01%	0.002%
89	13.500	3779	3782	3784	rBV	521	311	0.01%	0.002%
90	13.516	3785	3787	3793	rVB3	633	468	0.01%	0.003%
91	13.690	3838	3841	3844	rBV	615	548	0.01%	0.003%
92	13.732	3851	3854	3857	rVB2	384	273	0.01%	0.001%
93	13.799	3873	3875	3879	rBV4	651	410	0.01%	0.002%
94	14.005	3937	3939	3943	rBV2	442	373	0.01%	0.002%
95	14.253	4014	4016	4020	rVB3	471	329	0.01%	0.002%
96	14.558	4107	4111	4115	rBV3	638	619	0.01%	0.003%
97	14.738	4163	4167	4169	rBV2	623	490	0.01%	0.003%
98	15.124	4285	4287	4291	rBV4	623	383	0.01%	0.002%
99	15.545	4413	4418	4421	rBV6	868	1004	0.02%	0.005%
100	15.783	4489	4492	4496	rBV3	995	855	0.02%	0.005%

Sum of corrected areas: 18535327

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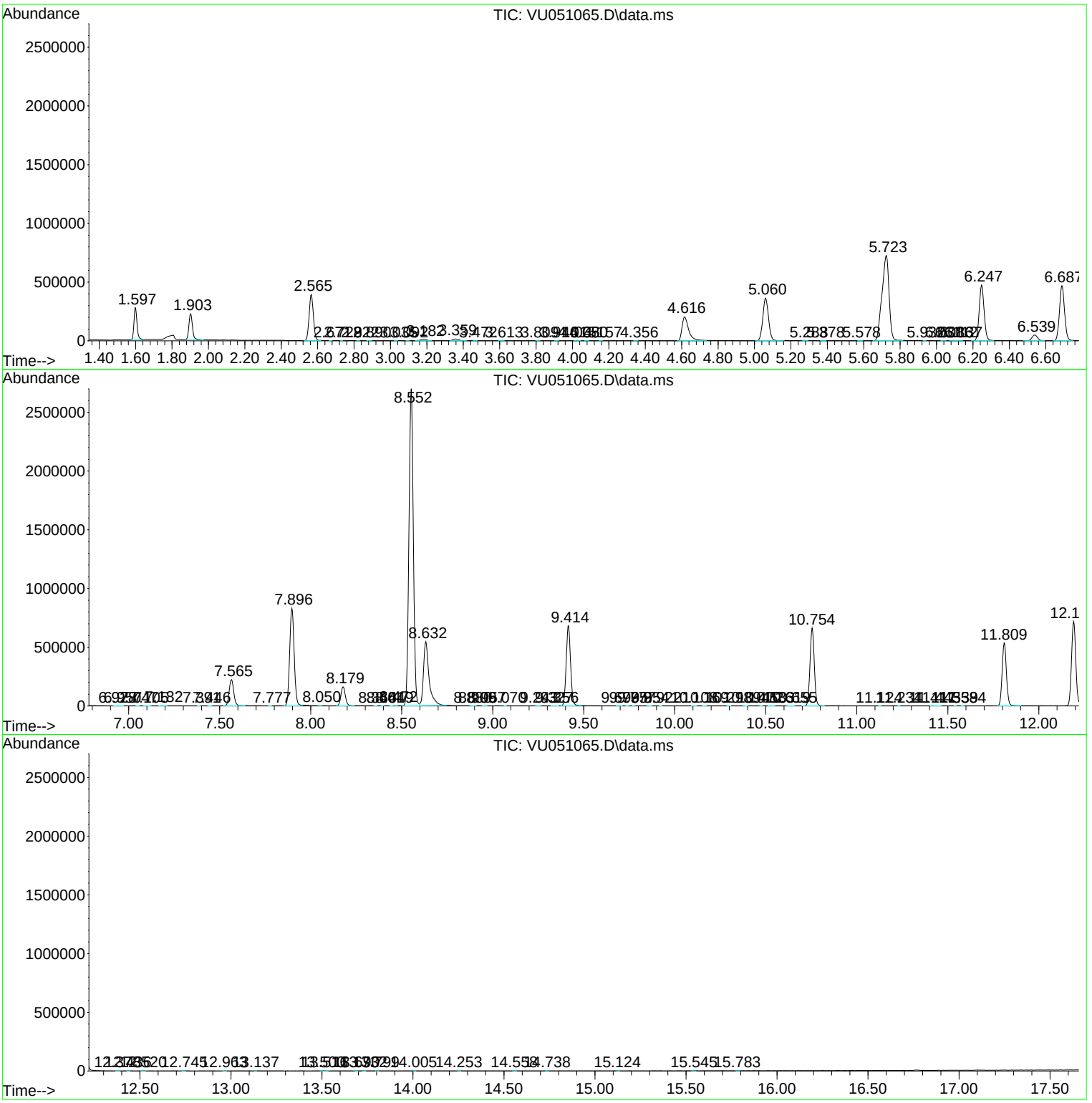
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
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Instrument :
MSVOA_U
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.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\SFAMULM092922WMA.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