LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041223\
Data File : VU053656.D
Acq On : 12 Apr 2023 12:58
Operator : JC/MD
Sample : 02251-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0MB9

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\SFAMULM033123WMA.M
Title : VOC Analysis

Signal : TIC: VU053656.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	90377	107703	13.17%	1.605%
2	1.909	170	177	196	rVB	84400	119141	14.57%	1.775%
3	2.565	368	381	396	rBV	156605	252049	30.82%	3.756%
4	3.022	520	523	524	rBV	271	131	0.02%	0.002%
5	3.182	564	573	583	rBV4	1065	2119	0.26%	0.032%
6	3.308	607	612	616	rVB2	270	288	0.04%	0.004%
7	3.330	616	619	624	rVB2	269	216	0.03%	0.003%
8	3.359	624	628	629	rBV2	228	153	0.02%	0.002%
9	3.433	647	651	656	rVB2	251	212	0.03%	0.003%
10	3.478	660	665	667	rVV	249	203	0.02%	0.003%
11	3.530	677	681	686	rBV	268	303	0.04%	0.005%
12	3.584	695	698	701	rVB	178	128	0.02%	0.002%
13	3.652	717	719	724	rVB	325	225	0.03%	0.003%
14	3.674	724	726	728	rBV	231	141	0.02%	0.002%
15	3.732	741	744	746	rBV2	239	149	0.02%	0.002%
16	3.787	758	761	765	rBV	167	138	0.02%	0.002%
17	4.205	887	891	897	rVB2	201	188	0.02%	0.003%
18	4.375	939	944	947	rBV2	208	207	0.03%	0.003%
19	4.478	974	976	981	rBV2	181	140	0.02%	0.002%
20	4.613	1006	1018	1052	rBV	68204	169585	20.74%	2.527%
21	4.838	1085	1088	1090	rBV2	338	276	0.03%	0.004%
22	4.915	1109	1112	1117	rVB	535	340	0.04%	0.005%
23	4.941	1117	1120	1124	rBV2	361	304	0.04%	0.005%
24	4.964	1124	1127	1131	rVB2	254	197	0.02%	0.003%
25	5.057	1140	1156	1177	rBV	157740	344810	42.16%	5.138%
26	5.282	1224	1226	1230	rVV	344	230	0.03%	0.003%
27	5.301	1230	1232	1239	rVB2	319	287	0.04%	0.004%
28	5.349	1243	1247	1253	rVB	201	170	0.02%	0.003%
29	5.430	1267	1272	1275	rBV	169	178	0.02%	0.003%
30	5.488	1285	1290	1295	rVB2	269	236	0.03%	0.004%
31	5.719	1341	1362	1384	rBV2	294551	817850	100.00%	12.187%
32	6.012	1450	1453	1454	rBV	310	151	0.02%	0.002%
33	6.086	1471	1476	1479	rBV	392	295	0.04%	0.004%
34	6.115	1480	1485	1487	rVB2	219	149	0.02%	0.002%
35	6.189	1501	1508	1511	rBV2	251	219	0.03%	0.003%
36	6.243	1511	1525	1550	rBV	301557	577680	70.63%	8.608%

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ClientSampleId :
C0MB9

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\SFAMULM033123WMA.M
Title : VOC Analysis

37	6.494	1599	1603	1604	rVV	286	204	0.02%	0.003%
38	6.533	1607	1615	1623	rVB4	1369	2468	0.30%	0.037%
39	6.571	1623	1627	1631	rBV	251	171	0.02%	0.003%
40	6.687	1649	1663	1691	rVV	192210	373892	45.72%	5.572%
41	6.835	1707	1709	1713	rBV2	243	130	0.02%	0.002%
42	6.893	1725	1727	1731	rVB	367	169	0.02%	0.003%
43	6.938	1737	1741	1746	rBV2	260	204	0.02%	0.003%
44	7.105	1789	1793	1795	rVB2	296	163	0.02%	0.002%
45	7.185	1809	1818	1829	rBV5	1263	1722	0.21%	0.026%
46	7.230	1829	1832	1836	rVB2	240	218	0.03%	0.003%
47	7.298	1847	1853	1858	rVB	246	204	0.02%	0.003%
48	7.394	1881	1883	1888	rVB	297	170	0.02%	0.003%
49	7.562	1923	1935	1952	rBV2	103557	183790	22.47%	2.739%
50	7.661	1964	1966	1969	rBV	332	232	0.03%	0.003%
51	7.735	1987	1989	1995	rVB2	228	178	0.02%	0.003%
52	7.893	2023	2038	2061	rBV	379615	661603	80.90%	9.859%
53	8.063	2090	2091	2094	rBV	243	172	0.02%	0.003%
54	8.115	2101	2107	2110	rBV3	327	335	0.04%	0.005%
55	8.176	2113	2126	2140	rBV	72092	122208	14.94%	1.821%
56	8.327	2166	2173	2175	rVV	131	160	0.02%	0.002%
57	8.468	2207	2217	2225	rBV3	1798	2748	0.34%	0.041%
58	8.629	2253	2267	2292	rBV	204357	382789	46.80%	5.704%
59	8.915	2352	2356	2359	rVV	328	226	0.03%	0.003%
60	8.992	2377	2380	2383	rVB2	239	159	0.02%	0.002%
61	9.012	2383	2386	2388	rBV2	159	146	0.02%	0.002%
62	9.044	2393	2396	2399	rBV2	241	187	0.02%	0.003%
63	9.214	2445	2449	2452	rBV	139	132	0.02%	0.002%
64	9.414	2498	2511	2538	rBV	414558	695626	85.06%	10.366%
65	9.777	2621	2624	2628	rBV	189	143	0.02%	0.002%
66	9.963	2679	2682	2687	rBV	169	135	0.02%	0.002%
67	10.070	2710	2715	2717	rBV	304	195	0.02%	0.003%
68	10.156	2738	2742	2747	rBV2	297	404	0.05%	0.006%
69	10.192	2750	2753	2757	rVB	248	186	0.02%	0.003%
70	10.224	2757	2763	2765	rBV	274	232	0.03%	0.003%
71	10.362	2802	2806	2810	rBV	341	257	0.03%	0.004%
72	10.385	2810	2813	2814	rVV2	204	146	0.02%	0.002%
73	10.491	2842	2846	2848	rBV2	327	235	0.03%	0.004%
74	10.542	2858	2862	2866	rBV2	246	195	0.02%	0.003%
75	10.751	2915	2927	2945	rBV	286203	467382	57.15%	6.965%
76	10.893	2963	2971	2980	rVB4	1445	1980	0.24%	0.030%

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0MB9

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\SFAMULM033123WMA.M
Title : VOC Analysis

77	11.031	3008	3014	3021	rBV2	295	432	0.05%	0.006%
78	11.066	3021	3025	3029	rVB	239	155	0.02%	0.002%
79	11.111	3034	3039	3041	rVV	221	176	0.02%	0.003%
80	11.471	3148	3151	3154	rVV2	354	288	0.04%	0.004%
81	11.497	3157	3159	3163	rVB2	312	259	0.03%	0.004%
82	11.684	3214	3217	3223	rVB	257	197	0.02%	0.003%
83	11.745	3231	3236	3237	rBV	1021	809	0.10%	0.012%
84	11.809	3244	3256	3277	rBV	449334	731779	89.48%	10.905%
85	11.999	3312	3315	3320	rBV	233	202	0.02%	0.003%
86	12.121	3351	3353	3356	rBV2	299	205	0.03%	0.003%
87	12.188	3360	3374	3393	rBV	413274	672367	82.21%	10.019%
88	12.359	3424	3427	3428	rBV2	277	156	0.02%	0.002%
89	12.442	3451	3453	3455	rBV	218	132	0.02%	0.002%
90	12.616	3505	3507	3510	rVB	311	145	0.02%	0.002%
91	12.709	3533	3536	3540	rVB	312	193	0.02%	0.003%
92	13.224	3692	3696	3702	rVB3	480	486	0.06%	0.007%
93	13.304	3718	3721	3723	rBV	221	142	0.02%	0.002%
94	13.513	3784	3786	3789	rVB2	257	144	0.02%	0.002%
95	13.796	3871	3874	3877	rBV2	393	293	0.04%	0.004%
96	13.851	3885	3891	3896	rBV5	1663	1724	0.21%	0.026%
97	14.076	3959	3961	3962	rBV2	310	163	0.02%	0.002%
98	14.175	3989	3992	3994	rBV2	358	215	0.03%	0.003%
99	14.333	4037	4041	4047	rBV3	750	934	0.11%	0.014%
100	14.484	4085	4088	4092	rBV	457	347	0.04%	0.005%

Sum of corrected areas: 6710630

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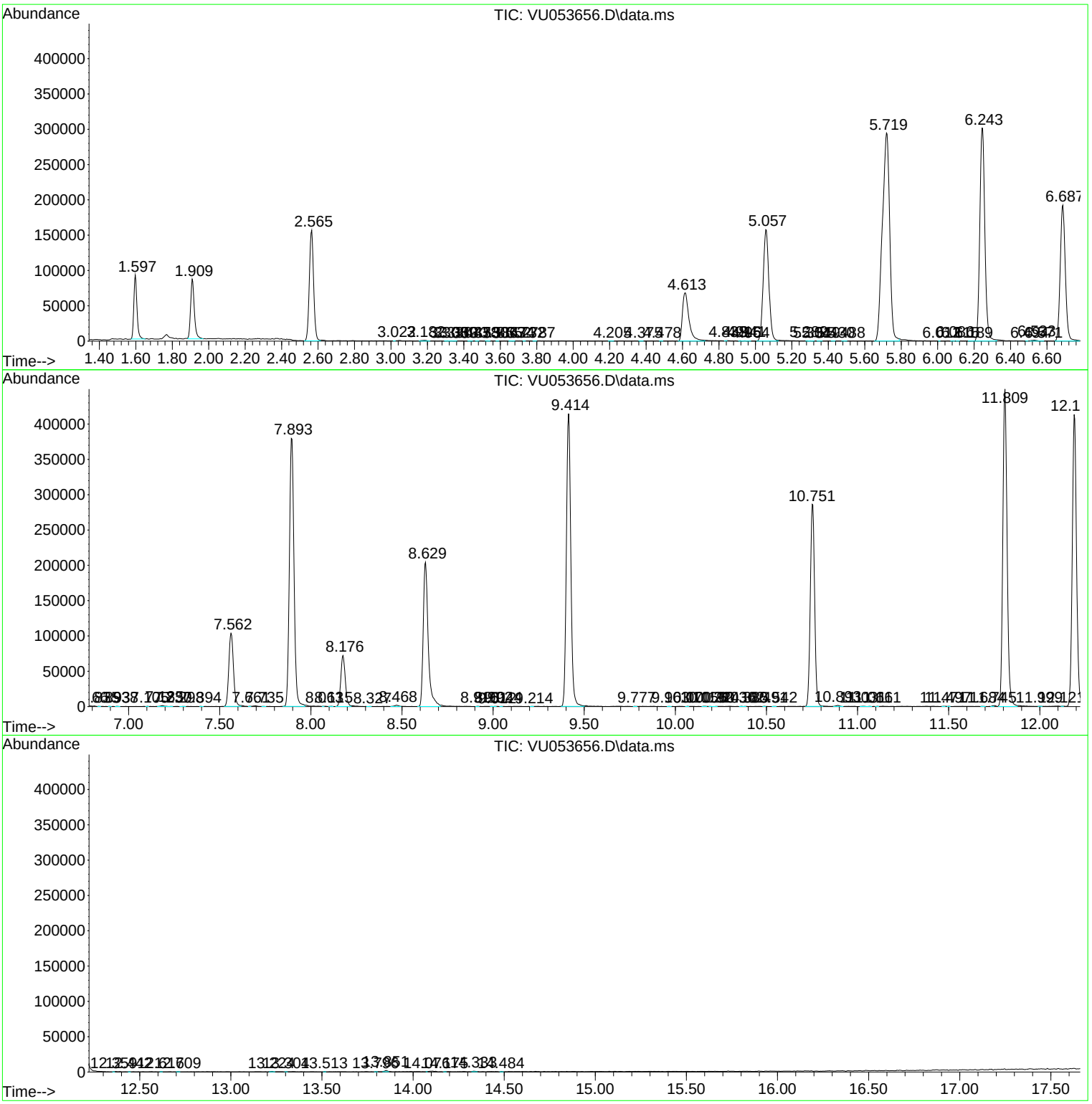
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041223\
Data File : VU053656.D
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0MB9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.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\SFAMULM033123WMA.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