LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050123\
Data File : VU054025.D
Acq On : 01 May 2023 14:56
Operator : JC/MD
Sample : 02565-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AX8

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\SFAMULM042923WMA.M
Title : VOC Analysis

Signal : TIC: VU054025.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	107838	131886	13.80%	1.820%
2	1.909	169	177	196	rVB	81970	110793	11.59%	1.529%
3	2.250	279	283	285	rBV3	515	374	0.04%	0.005%
4	2.565	366	381	396	rBV	193365	319230	33.40%	4.405%
5	2.713	422	427	431	rVB4	413	383	0.04%	0.005%
6	2.780	446	448	451	rBV	430	296	0.03%	0.004%
7	3.047	516	531	536	rBV5	1118	1872	0.20%	0.026%
8	3.179	562	572	580	rBV4	1123	2406	0.25%	0.033%
9	3.356	623	627	631	rBV	299	279	0.03%	0.004%
10	3.436	645	652	654	rBV	334	416	0.04%	0.006%
11	3.501	668	672	675	rBV	374	260	0.03%	0.004%
12	3.562	686	691	693	rBV	190	192	0.02%	0.003%
13	3.626	705	711	714	rBV	283	325	0.03%	0.004%
14	3.813	766	769	771	rBV	263	193	0.02%	0.003%
15	3.838	772	777	778	rBV	616	372	0.04%	0.005%
16	3.909	793	799	802	rBV2	192	240	0.03%	0.003%
17	4.266	905	910	913	rBV2	364	469	0.05%	0.006%
18	4.372	939	943	952	rBV2	261	291	0.03%	0.004%
19	4.456	965	969	976	rVB2	224	335	0.04%	0.005%
20	4.504	982	984	987	rVB2	448	277	0.03%	0.004%
21	4.530	987	992	993	rBV	213	199	0.02%	0.003%
22	4.539	993	995	999	rVV	215	189	0.02%	0.003%
23	4.620	1009	1020	1057	rBV	71535	187293	19.60%	2.584%
24	5.057	1140	1156	1188	rBV	180431	401256	41.98%	5.536%
25	5.311	1222	1235	1249	rVB3	3589	7436	0.78%	0.103%
26	5.372	1249	1254	1260	rVB2	195	211	0.02%	0.003%
27	5.417	1265	1268	1272	rBV2	279	305	0.03%	0.004%
28	5.632	1328	1335	1341	rBV2	202	380	0.04%	0.005%
29	5.719	1341	1362	1381	rBV2	351754	955741	100.00%	13.187%
30	5.976	1436	1442	1447	rBV3	413	532	0.06%	0.007%
31	6.185	1502	1507	1511	rVB2	246	231	0.02%	0.003%
32	6.243	1511	1525	1550	rBV	302611	576639	60.33%	7.956%
33	6.456	1586	1591	1597	rBV3	335	400	0.04%	0.006%
34	6.536	1603	1616	1631	rVB7	15076	29326	3.07%	0.405%
35	6.684	1648	1662	1685	rBV	217919	431694	45.17%	5.956%
36	6.935	1737	1740	1743	rBV	221	188	0.02%	0.003%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Title : VOC Analysis

37	7.034	1765	1771	1776	rVV2	220	334	0.03%	0.005%
38	7.070	1779	1782	1786	rVV	264	212	0.02%	0.003%
39	7.185	1812	1818	1820	rBV2	389	439	0.05%	0.006%
40	7.234	1827	1833	1837	rBV	259	335	0.04%	0.005%
41	7.475	1904	1908	1913	rVB2	275	257	0.03%	0.004%
42	7.558	1923	1934	1953	rBV	120095	214242	22.42%	2.956%
43	7.700	1974	1978	1985	rVB3	359	446	0.05%	0.006%
44	7.838	2017	2021	2024	rBV2	204	214	0.02%	0.003%
45	7.893	2024	2038	2077	rVV	447372	774584	81.05%	10.687%
46	8.173	2115	2125	2146	rBV	86149	147723	15.46%	2.038%
47	8.246	2146	2148	2154	rVB2	577	422	0.04%	0.006%
48	8.298	2161	2164	2168	rBV	247	204	0.02%	0.003%
49	8.359	2179	2183	2187	rBV2	246	258	0.03%	0.004%
50	8.433	2203	2206	2209	rBV2	284	220	0.02%	0.003%
51	8.465	2210	2216	2222	rBV4	1265	1626	0.17%	0.022%
52	8.552	2237	2243	2248	rBV4	1387	1508	0.16%	0.021%
53	8.629	2255	2267	2305	rBV2	210727	407577	42.65%	5.624%
54	8.761	2305	2308	2311	rBV3	277	193	0.02%	0.003%
55	8.902	2349	2352	2355	rBV2	322	195	0.02%	0.003%
56	9.028	2388	2391	2393	rBV2	273	189	0.02%	0.003%
57	9.166	2430	2434	2438	rBV2	280	271	0.03%	0.004%
58	9.410	2495	2510	2535	rBV	407549	686309	71.81%	9.469%
59	9.616	2569	2574	2576	rBV	201	200	0.02%	0.003%
60	9.819	2635	2637	2643	rBV	273	318	0.03%	0.004%
61	9.886	2655	2658	2663	rVB2	315	272	0.03%	0.004%
62	10.201	2751	2756	2758	rBV2	210	199	0.02%	0.003%
63	10.751	2914	2927	2945	rBV	286131	461680	48.31%	6.370%
64	10.883	2965	2968	2972	rBV3	535	492	0.05%	0.007%
65	11.018	3007	3010	3017	rBV2	206	278	0.03%	0.004%
66	11.124	3038	3043	3045	rBV2	262	248	0.03%	0.003%
67	11.394	3123	3127	3129	rBV	345	243	0.03%	0.003%
68	11.442	3138	3142	3146	rBV2	213	218	0.02%	0.003%
69	11.510	3160	3163	3165	rBV2	376	259	0.03%	0.004%
70	11.561	3176	3179	3181	rBV	279	206	0.02%	0.003%
71	11.606	3190	3193	3199	rBV	354	282	0.03%	0.004%
72	11.677	3213	3215	3218	rVB2	306	187	0.02%	0.003%
73	11.706	3218	3224	3229	rBV	387	413	0.04%	0.006%
74	11.745	3232	3236	3240	rVB2	484	404	0.04%	0.006%
75	11.806	3243	3255	3272	rBV	424151	664764	69.55%	9.172%
76	12.002	3314	3316	3324	rVB2	276	256	0.03%	0.004%

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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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Title : VOC Analysis

77	12.044	3326	3329	3332	rVB	363	250	0.03%	0.003%
78	12.188	3358	3374	3396	rBV	441387	708799	74.16%	9.780%
79	12.368	3426	3430	3434	rBV	454	399	0.04%	0.006%
80	12.471	3459	3462	3465	rBV	244	204	0.02%	0.003%
81	12.542	3480	3484	3489	rBV2	383	308	0.03%	0.004%
82	12.713	3535	3537	3543	rVB	327	236	0.02%	0.003%
83	13.221	3693	3695	3699	rVB2	475	226	0.02%	0.003%
84	13.278	3708	3713	3715	rBV2	439	323	0.03%	0.004%
85	13.317	3723	3725	3731	rVB2	377	323	0.03%	0.004%
86	13.455	3763	3768	3770	rBV2	356	388	0.04%	0.005%
87	13.507	3782	3784	3792	rVB	435	342	0.04%	0.005%
88	13.555	3795	3799	3802	rBV	389	373	0.04%	0.005%
89	13.745	3854	3858	3861	rBV2	261	224	0.02%	0.003%
90	13.815	3876	3880	3884	rBV3	335	324	0.03%	0.004%
91	14.076	3957	3961	3962	rBV	373	244	0.03%	0.003%
92	14.249	4012	4015	4016	rBV2	333	206	0.02%	0.003%
93	14.375	4051	4054	4055	rBV	312	195	0.02%	0.003%
94	14.433	4070	4072	4073	rBV	421	204	0.02%	0.003%
95	14.510	4094	4096	4099	rBV	382	231	0.02%	0.003%
96	14.568	4108	4114	4120	rBV4	647	953	0.10%	0.013%
97	14.844	4197	4200	4204	rBV	413	415	0.04%	0.006%
98	15.327	4347	4350	4353	rVB	449	271	0.03%	0.004%
99	15.404	4371	4374	4377	rVB	635	404	0.04%	0.006%
100	15.507	4404	4406	4409	rBV2	434	201	0.02%	0.003%

Sum of corrected areas: 7247629

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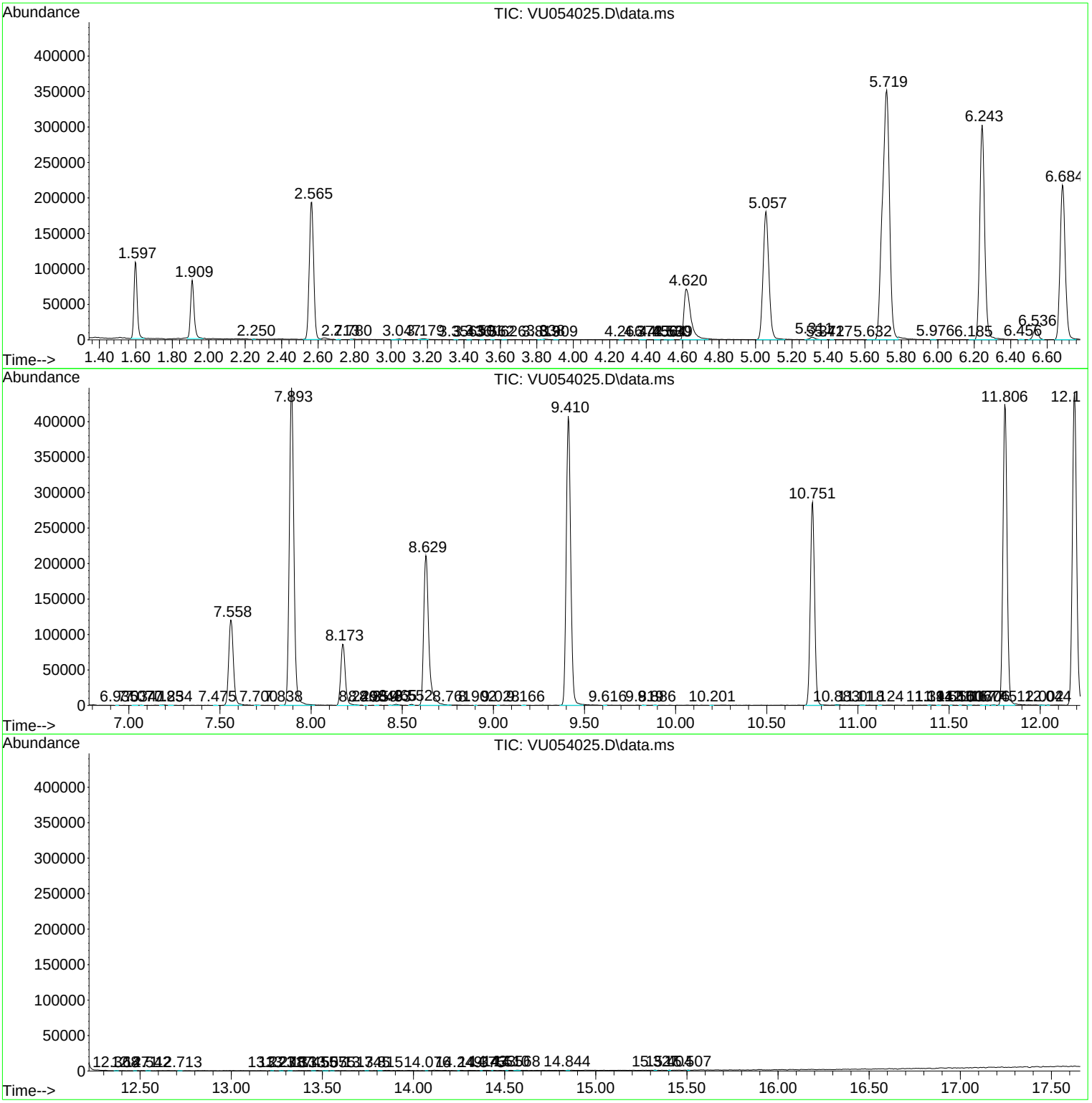
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050123\
Data File : VU054025.D
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AX8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.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\SFAMULM042923WMA.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