LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041023\
Data File : VU053621.D
Acq On : 10 Apr 2023 18:25
Operator : JC/MD
Sample : 02251-18
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0MD6

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: VU053621.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.472	35	41	56	rBV	13171	25632	3.10%	0.388%
2	1.597	73	80	91	rBV	104261	122153	14.77%	1.848%
3	1.909	170	177	190	rVB	88679	116054	14.04%	1.756%
4	2.565	368	381	396	rBV	156464	259215	31.35%	3.921%
5	2.900	483	485	491	rVB2	307	270	0.03%	0.004%
6	2.932	491	495	499	rBV3	471	401	0.05%	0.006%
7	3.044	524	530	534	rVB2	538	574	0.07%	0.009%
8	3.173	566	570	574	rBV2	556	619	0.07%	0.009%
9	3.260	594	597	604	rVB2	249	334	0.04%	0.005%
10	3.301	604	610	614	rBV	276	334	0.04%	0.005%
11	3.369	627	631	634	rBV	251	182	0.02%	0.003%
12	3.465	658	661	664	rBV2	258	168	0.02%	0.003%
13	3.485	664	667	670	rBV	228	187	0.02%	0.003%
14	3.954	810	813	816	rBV	240	200	0.02%	0.003%
15	4.031	834	837	841	rVB2	201	161	0.02%	0.002%
16	4.060	842	846	850	rVV	244	207	0.03%	0.003%
17	4.083	850	853	856	rVV	279	175	0.02%	0.003%
18	4.224	894	897	900	rVB2	364	251	0.03%	0.004%
19	4.356	935	938	942	rVB	308	205	0.02%	0.003%
20	4.404	946	953	957	rVV2	264	350	0.04%	0.005%
21	4.555	995	1000	1003	rBV	235	219	0.03%	0.003%
22	4.613	1005	1018	1050	rBV	64884	158749	19.20%	2.401%
23	4.887	1098	1103	1106	rBV2	267	267	0.03%	0.004%
24	4.941	1118	1120	1124	rBV2	239	178	0.02%	0.003%
25	5.057	1140	1156	1177	rBV2	150019	321403	38.87%	4.862%
26	5.375	1252	1255	1259	rBV	317	284	0.03%	0.004%
27	5.523	1296	1301	1303	rBV	280	200	0.02%	0.003%
28	5.719	1341	1362	1393	rBV3	288225	826790	100.00%	12.507%
29	5.989	1441	1446	1449	rBV	266	246	0.03%	0.004%
30	6.031	1455	1459	1467	rVB	272	259	0.03%	0.004%
31	6.063	1467	1469	1474	rBV2	280	172	0.02%	0.003%
32	6.105	1480	1482	1485	rBV	258	204	0.02%	0.003%
33	6.243	1511	1525	1546	rBV	279599	533101	64.48%	8.064%
34	6.468	1592	1595	1599	rBV3	295	217	0.03%	0.003%
35	6.520	1605	1611	1612	rBV3	734	557	0.07%	0.008%
36	6.684	1648	1662	1685	rBV	180893	352663	42.65%	5.335%

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C0MD6

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

37	6.867	1714	1719	1720	rVB	357	270	0.03%	0.004%
38	7.050	1772	1776	1778	rBV	232	190	0.02%	0.003%
39	7.182	1811	1817	1820	rBV2	906	979	0.12%	0.015%
40	7.279	1844	1847	1852	rVB2	204	178	0.02%	0.003%
41	7.301	1852	1854	1860	rBV	151	161	0.02%	0.002%
42	7.420	1886	1891	1894	rBV2	257	233	0.03%	0.004%
43	7.562	1922	1935	1949	rBV	98300	174954	21.16%	2.647%
44	7.684	1970	1973	1975	rBV2	696	472	0.06%	0.007%
45	7.751	1992	1994	2000	rVV2	274	218	0.03%	0.003%
46	7.893	2024	2038	2068	rBV	366905	638250	77.20%	9.655%
47	8.115	2105	2107	2111	rBV2	271	193	0.02%	0.003%
48	8.176	2114	2126	2141	rBV	70360	120031	14.52%	1.816%
49	8.343	2176	2178	2184	rVV2	267	290	0.04%	0.004%
50	8.385	2187	2191	2194	rVB2	204	158	0.02%	0.002%
51	8.584	2250	2253	2254	rBV2	265	149	0.02%	0.002%
52	8.626	2254	2266	2301	rVV	193591	357122	43.19%	5.402%
53	8.877	2340	2344	2348	rBV	245	208	0.03%	0.003%
54	8.919	2354	2357	2362	rBV	263	181	0.02%	0.003%
55	8.986	2376	2378	2383	rVB2	216	165	0.02%	0.002%
56	9.018	2383	2388	2391	rBV2	229	199	0.02%	0.003%
57	9.054	2395	2399	2401	rBV	254	147	0.02%	0.002%
58	9.195	2439	2443	2448	rVB2	199	148	0.02%	0.002%
59	9.414	2498	2511	2540	rBV2	378486	755733	91.41%	11.432%
60	9.587	2561	2565	2570	rVB	321	295	0.04%	0.004%
61	9.758	2614	2618	2621	rBV2	237	154	0.02%	0.002%
62	9.819	2631	2637	2639	rBV2	283	265	0.03%	0.004%
63	9.851	2644	2647	2650	rVB	341	204	0.02%	0.003%
64	9.880	2651	2656	2659	rBV2	277	272	0.03%	0.004%
65	9.902	2659	2663	2666	rVB	319	239	0.03%	0.004%
66	10.025	2696	2701	2704	rBV	200	161	0.02%	0.002%
67	10.102	2721	2725	2728	rBV2	338	280	0.03%	0.004%
68	10.250	2769	2771	2777	rVB	199	149	0.02%	0.002%
69	10.279	2777	2780	2782	rBV2	260	161	0.02%	0.002%
70	10.327	2789	2795	2799	rBV2	276	271	0.03%	0.004%
71	10.481	2840	2843	2848	rVB2	371	312	0.04%	0.005%
72	10.565	2862	2869	2872	rBV2	395	444	0.05%	0.007%
73	10.639	2888	2892	2895	rBV	255	227	0.03%	0.003%
74	10.693	2907	2909	2911	rVB	342	151	0.02%	0.002%
75	10.751	2914	2927	2948	rBV	272013	429889	51.99%	6.503%
76	10.973	2992	2996	2999	rBV2	314	277	0.03%	0.004%

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C0MD6

Integration Parameters: LSCINT.P
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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	11.127	3040	3044	3046	rBV	321	251	0.03%	0.004%
78	11.507	3153	3162	3166	rBV2	281	486	0.06%	0.007%
79	11.552	3173	3176	3179	rVB2	267	185	0.02%	0.003%
80	11.742	3229	3235	3243	rBV2	4124	5480	0.66%	0.083%
81	11.806	3243	3255	3277	rBV	410787	719260	86.99%	10.880%
82	11.947	3297	3299	3301	rVB2	360	151	0.02%	0.002%
83	12.031	3322	3325	3328	rBV2	362	263	0.03%	0.004%
84	12.076	3333	3339	3340	rBV3	611	629	0.08%	0.010%
85	12.189	3362	3374	3392	rBV	385211	661546	80.01%	10.007%
86	12.806	3563	3566	3567	rBV	247	146	0.02%	0.002%
87	12.870	3580	3586	3590	rBV2	311	323	0.04%	0.005%
88	13.012	3628	3630	3634	rBV2	381	232	0.03%	0.004%
89	13.169	3676	3679	3683	rVB	325	230	0.03%	0.003%
90	13.282	3711	3714	3716	rBV	262	171	0.02%	0.003%
91	13.327	3726	3728	3733	rBV2	394	401	0.05%	0.006%
92	13.459	3766	3769	3772	rBV2	275	198	0.02%	0.003%
93	13.703	3842	3845	3846	rBV	377	186	0.02%	0.003%
94	13.841	3880	3888	3902	rBV3	6622	10587	1.28%	0.160%
95	13.915	3907	3911	3916	rBV2	350	307	0.04%	0.005%
96	13.999	3935	3937	3939	rBV	312	201	0.02%	0.003%
97	14.230	4007	4009	4011	rBV	324	158	0.02%	0.002%
98	14.269	4018	4021	4025	rBV3	479	485	0.06%	0.007%
99	14.442	4072	4075	4079	rBV2	544	402	0.05%	0.006%
100	16.468	4703	4705	4709	rBV3	1095	772	0.09%	0.012%

Sum of corrected areas: 6610611

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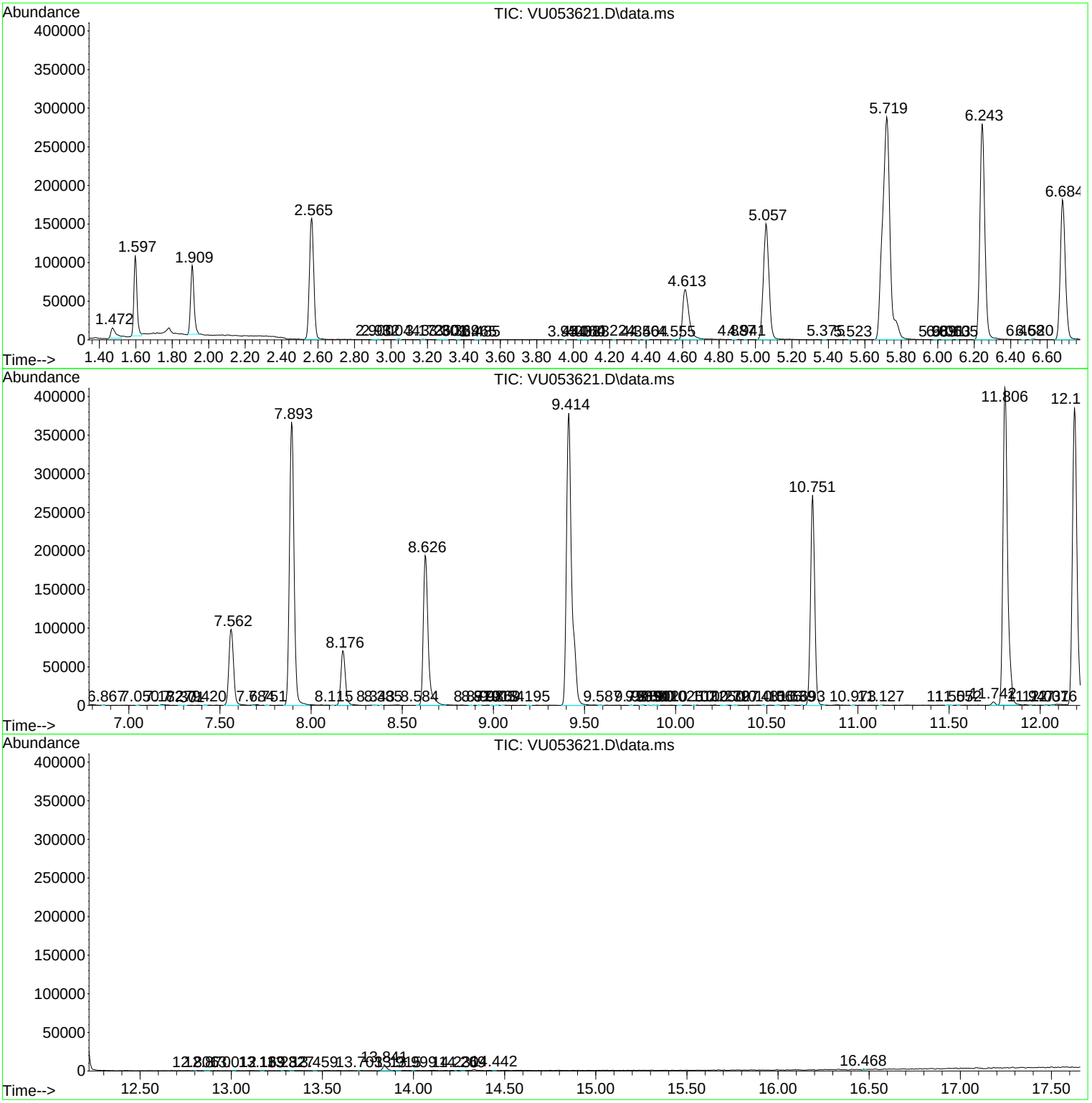
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041023\
Data File : VU053621.D
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ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0MD6

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