LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040723\
Data File : VU053604.D
Acq On : 07 Apr 2023 19:04
Operator : JC/MD
Sample : 02251-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0MC3

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: VU053604.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.469	34	40	51	rBV	11310	20570	2.35%	0.296%
2	1.597	73	80	99	rVB	125791	146503	16.77%	2.111%
3	1.909	169	177	195	rVB	93922	132958	15.22%	1.916%
4	2.565	368	381	397	rBV	186992	305018	34.91%	4.394%
5	2.748	431	438	457	rVB	6549	12393	1.42%	0.179%
6	2.961	502	504	508	rVB	275	146	0.02%	0.002%
7	3.038	521	528	529	rBV4	1074	1075	0.12%	0.015%
8	3.269	596	600	603	rBV2	214	201	0.02%	0.003%
9	3.485	663	667	668	rBV	275	191	0.02%	0.003%
10	3.555	686	689	692	rBV	257	187	0.02%	0.003%
11	3.594	698	701	705	rVB	249	141	0.02%	0.002%
12	3.626	708	711	715	rVB	397	338	0.04%	0.005%
13	3.777	755	758	767	rBV	251	324	0.04%	0.005%
14	3.903	795	797	804	rVB2	298	225	0.03%	0.003%
15	3.945	804	810	814	rBV	296	303	0.03%	0.004%
16	3.970	814	818	823	rBV	153	178	0.02%	0.003%
17	4.035	833	838	841	rBV	186	164	0.02%	0.002%
18	4.109	859	861	866	rVB2	202	168	0.02%	0.002%
19	4.305	919	922	923	rBV	223	134	0.02%	0.002%
20	4.340	930	933	937	rBV	164	148	0.02%	0.002%
21	4.395	946	950	954	rBV2	225	233	0.03%	0.003%
22	4.536	990	994	996	rBV2	225	167	0.02%	0.002%
23	4.613	1006	1018	1044	rBV	73789	176950	20.25%	2.549%
24	4.986	1131	1134	1140	rVB2	425	248	0.03%	0.004%
25	5.057	1140	1156	1176	rBV	164217	352890	40.39%	5.084%
26	5.240	1211	1213	1217	rBV2	317	244	0.03%	0.004%
27	5.266	1217	1221	1222	rBV	256	157	0.02%	0.002%
28	5.433	1270	1273	1275	rBV2	211	135	0.02%	0.002%
29	5.530	1299	1303	1308	rVB2	218	224	0.03%	0.003%
30	5.719	1339	1362	1384	rBV2	318343	873633	100.00%	12.587%
31	5.954	1430	1435	1437	rBV3	343	345	0.04%	0.005%
32	5.980	1440	1443	1446	rVB2	333	221	0.03%	0.003%
33	6.038	1457	1461	1463	rBV3	486	291	0.03%	0.004%
34	6.051	1463	1465	1469	rVV2	265	144	0.02%	0.002%
35	6.243	1511	1525	1545	rBV	287204	545598	62.45%	7.861%
36	6.452	1587	1590	1593	rVB2	261	171	0.02%	0.002%

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ClientSampleId :
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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\SFAMULM033123WMA.M
Title : VOC Analysis

37	6.494	1597	1603	1604	rBV	152	146	0.02%	0.002%
38	6.526	1604	1613	1621	rVV5	1796	3639	0.42%	0.052%
39	6.684	1648	1662	1682	rBV	198490	386724	44.27%	5.572%
40	6.903	1727	1730	1734	rVB2	199	151	0.02%	0.002%
41	7.002	1755	1761	1765	rBV	138	181	0.02%	0.003%
42	7.028	1765	1769	1774	rVB	304	293	0.03%	0.004%
43	7.096	1788	1790	1794	rVV2	300	182	0.02%	0.003%
44	7.137	1800	1803	1808	rBV2	196	202	0.02%	0.003%
45	7.285	1846	1849	1852	rVB	279	192	0.02%	0.003%
46	7.362	1868	1873	1878	rBV2	235	246	0.03%	0.004%
47	7.562	1916	1935	1954	rBV	112279	198335	22.70%	2.857%
48	7.684	1969	1973	1976	rBV2	586	629	0.07%	0.009%
49	7.768	1997	1999	2003	rVB	207	174	0.02%	0.003%
50	7.803	2003	2010	2015	rBV2	301	332	0.04%	0.005%
51	7.893	2024	2038	2059	rBV	416193	723226	82.78%	10.420%
52	8.121	2106	2109	2112	rVB2	457	284	0.03%	0.004%
53	8.176	2112	2126	2146	rBV	77949	135679	15.53%	1.955%
54	8.468	2211	2217	2219	rBV	464	500	0.06%	0.007%
55	8.536	2236	2238	2241	rVB	321	141	0.02%	0.002%
56	8.565	2241	2247	2249	rBV	265	269	0.03%	0.004%
57	8.626	2255	2266	2300	rBV	218916	405345	46.40%	5.840%
58	8.890	2343	2348	2349	rBV	233	167	0.02%	0.002%
59	8.970	2369	2373	2377	rVB	248	182	0.02%	0.003%
60	8.993	2377	2380	2384	rBV2	236	166	0.02%	0.002%
61	9.079	2403	2407	2410	rBV2	275	246	0.03%	0.004%
62	9.173	2432	2436	2438	rBV	178	133	0.02%	0.002%
63	9.266	2461	2465	2469	rVB2	201	167	0.02%	0.002%
64	9.288	2469	2472	2477	rBV	181	176	0.02%	0.003%
65	9.414	2497	2511	2538	rBV	407578	663628	75.96%	9.561%
66	9.558	2553	2556	2557	rBV	375	230	0.03%	0.003%
67	9.629	2575	2578	2583	rBV2	195	156	0.02%	0.002%
68	9.652	2583	2585	2590	rVB2	213	183	0.02%	0.003%
69	10.285	2780	2782	2788	rBV2	300	194	0.02%	0.003%
70	10.343	2797	2800	2807	rVB	225	168	0.02%	0.002%
71	10.388	2810	2814	2817	rBV	339	280	0.03%	0.004%
72	10.597	2876	2879	2884	rBV	162	143	0.02%	0.002%
73	10.687	2904	2907	2912	rBV2	273	207	0.02%	0.003%
74	10.751	2914	2927	2943	rBV	292601	463050	53.00%	6.671%
75	10.992	2997	3002	3005	rBV	375	274	0.03%	0.004%
76	11.314	3099	3102	3106	rBV	139	134	0.02%	0.002%

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ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0MC3

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	11.362	3113	3117	3119	rBV2	215	154	0.02%	0.002%
78	11.427	3134	3137	3141	rBV2	288	191	0.02%	0.003%
79	11.472	3149	3151	3152	rBV	289	157	0.02%	0.002%
80	11.536	3167	3171	3175	rBV2	248	200	0.02%	0.003%
81	11.574	3180	3183	3184	rBV	249	162	0.02%	0.002%
82	11.629	3197	3200	3204	rBV2	226	197	0.02%	0.003%
83	11.748	3232	3237	3243	rVB2	788	805	0.09%	0.012%
84	11.806	3243	3255	3283	rBV	428367	684033	78.30%	9.855%
85	12.082	3338	3341	3344	rBV3	810	625	0.07%	0.009%
86	12.189	3361	3374	3396	rBV	432241	688954	78.86%	9.926%
87	12.545	3482	3485	3488	rBV	331	231	0.03%	0.003%
88	12.584	3494	3497	3500	rBV	246	182	0.02%	0.003%
89	12.703	3530	3534	3535	rBV	240	165	0.02%	0.002%
90	13.060	3641	3645	3648	rBV	500	316	0.04%	0.005%
91	13.079	3648	3651	3654	rVV2	211	148	0.02%	0.002%
92	13.144	3668	3671	3674	rBV2	334	232	0.03%	0.003%
93	13.272	3708	3711	3714	rBV2	456	416	0.05%	0.006%
94	13.317	3723	3725	3729	rBV	270	158	0.02%	0.002%
95	13.603	3811	3814	3817	rBV	313	234	0.03%	0.003%
96	13.632	3821	3823	3825	rBV	273	156	0.02%	0.002%
97	13.684	3837	3839	3842	rBV	402	173	0.02%	0.002%
98	13.745	3855	3858	3863	rBV	381	284	0.03%	0.004%
99	13.848	3883	3890	3897	rVB4	2042	2804	0.32%	0.040%
100	14.237	4009	4011	4014	rBV	356	223	0.03%	0.003%

Sum of corrected areas: 6940970

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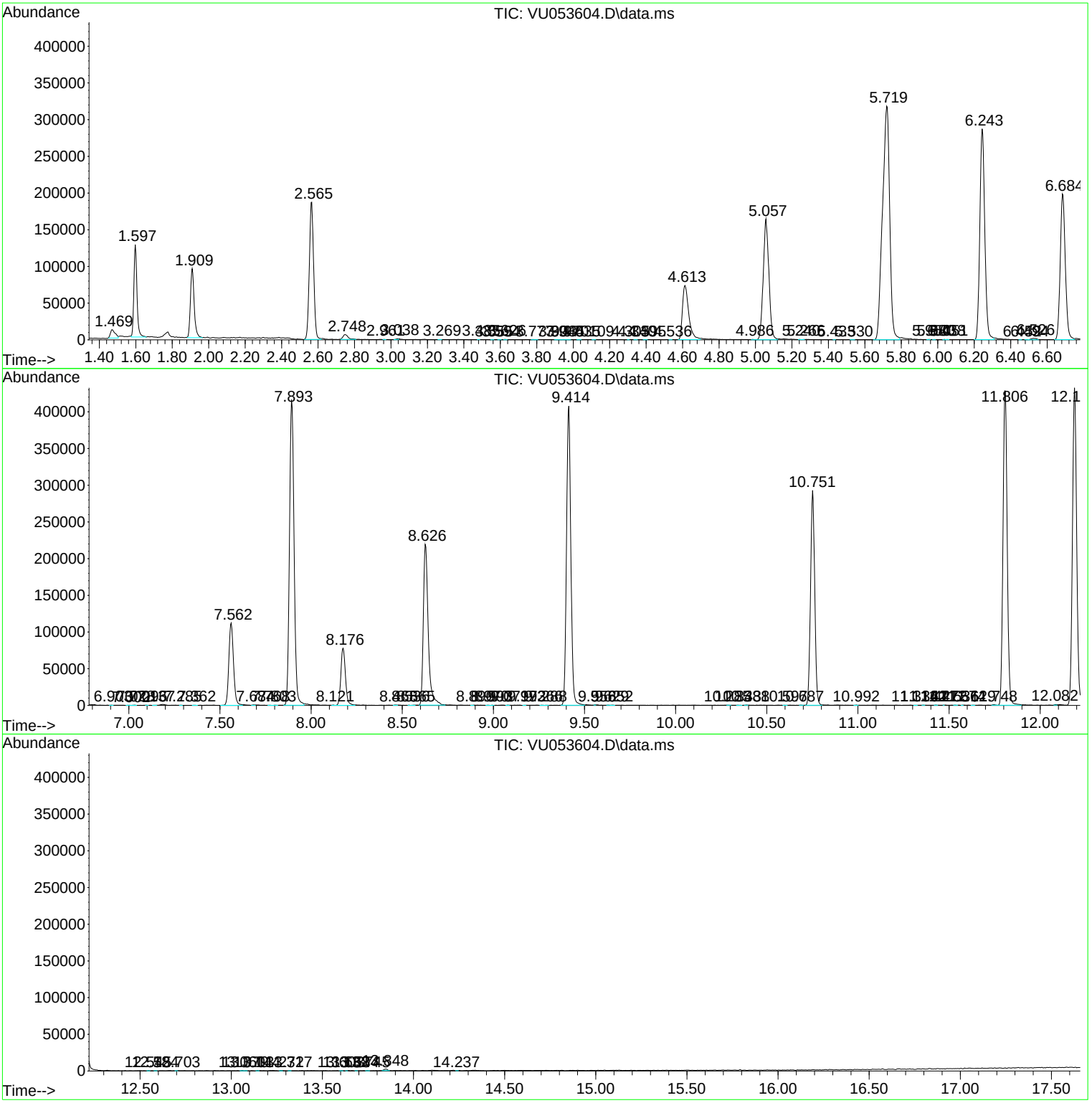
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040723\
Data File : VU053604.D
Acq On : 07 Apr 2023 19:04
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Sample : 02251-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0MC3

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
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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