LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071823\
Data File : VU054802.D
Acq On : 18 Jul 2023 12:27
Operator : MD/SY
Sample : VU0718WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK100

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\SFAMULM071723WMA.M
Title : VOC Analysis

Signal : TIC: VU054802.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	89	95	111	rBV	96916	134223	17.21%	2.043%
2	2.554	383	393	409	rVB	142291	234364	30.05%	3.568%
3	2.930	507	510	514	rBV2	1088	1035	0.13%	0.016%
4	3.132	571	573	575	rBV2	706	459	0.06%	0.007%
5	3.396	652	655	657	rBV3	649	501	0.06%	0.008%
6	3.463	674	676	680	rVB3	652	364	0.05%	0.006%
7	3.615	720	723	724	rBV3	326	187	0.02%	0.003%
8	3.663	733	738	743	rBV5	869	1253	0.16%	0.019%
9	3.759	766	768	772	rBV2	625	287	0.04%	0.004%
10	3.862	798	800	804	rBV4	733	567	0.07%	0.009%
11	4.023	847	850	851	rBV	400	194	0.02%	0.003%
12	4.203	904	906	907	rBV	478	175	0.02%	0.003%
13	4.235	913	916	918	rBV3	506	361	0.05%	0.005%
14	4.470	987	989	992	rVB2	642	303	0.04%	0.005%
15	4.508	996	1001	1003	rBV3	564	527	0.07%	0.008%
16	4.544	1010	1012	1017	rVB2	653	367	0.05%	0.006%
17	4.570	1017	1020	1021	rBV2	698	368	0.05%	0.006%
18	4.618	1025	1035	1057	rBV	79374	189261	24.26%	2.881%
19	4.991	1149	1151	1156	rBV2	797	540	0.07%	0.008%
20	5.055	1156	1171	1192	rBV	140324	313175	40.15%	4.767%
21	5.248	1228	1231	1234	rBV3	807	658	0.08%	0.010%
22	5.335	1253	1258	1259	rBV2	844	697	0.09%	0.011%
23	5.380	1265	1272	1274	rBV3	1014	1196	0.15%	0.018%
24	5.412	1280	1282	1285	rVB2	513	286	0.04%	0.004%
25	5.434	1285	1289	1292	rBV2	448	360	0.05%	0.005%
26	5.451	1292	1294	1296	rBV	364	208	0.03%	0.003%
27	5.512	1310	1313	1314	rBV2	393	255	0.03%	0.004%
28	5.531	1317	1319	1323	rVB4	491	236	0.03%	0.004%
29	5.640	1350	1353	1357	rBV3	766	606	0.08%	0.009%
30	5.717	1357	1377	1399	rBV2	286735	779979	100.00%	11.873%
31	6.151	1509	1512	1515	rBV3	361	245	0.03%	0.004%
32	6.196	1522	1526	1528	rBV3	515	341	0.04%	0.005%
33	6.245	1528	1541	1557	rBV	275826	529250	67.85%	8.057%
34	6.685	1664	1678	1698	rBV	181842	359671	46.11%	5.475%
35	6.894	1738	1743	1745	rBV3	598	512	0.07%	0.008%
36	6.946	1752	1759	1760	rBV2	635	650	0.08%	0.010%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK100

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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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071723WMA.M
Title : VOC Analysis

37	6.978	1766	1769	1773	rBV3	542	457	0.06%	0.007%
38	7.023	1779	1783	1788	rVB3	787	784	0.10%	0.012%
39	7.052	1788	1792	1794	rBV	632	422	0.05%	0.006%
40	7.267	1857	1859	1861	rBV	461	236	0.03%	0.004%
41	7.331	1876	1879	1884	rBV4	706	600	0.08%	0.009%
42	7.393	1896	1898	1900	rBV2	433	192	0.02%	0.003%
43	7.502	1931	1932	1935	rBV2	309	162	0.02%	0.002%
44	7.560	1937	1950	1971	rBV	108362	196731	25.22%	2.995%
45	7.775	2015	2017	2018	rBV	544	266	0.03%	0.004%
46	7.894	2040	2054	2072	rBV	366410	639759	82.02%	9.739%
47	8.177	2131	2142	2158	rBV	75700	126527	16.22%	1.926%
48	8.290	2174	2177	2178	rBV	757	345	0.04%	0.005%
49	8.322	2183	2187	2190	rBV4	648	580	0.07%	0.009%
50	8.393	2207	2209	2210	rBV4	406	169	0.02%	0.003%
51	8.444	2222	2225	2226	rBV2	386	222	0.03%	0.003%
52	8.492	2237	2240	2245	rVB3	1073	812	0.10%	0.012%
53	8.557	2255	2260	2267	rBV8	1247	1496	0.19%	0.023%
54	8.630	2272	2283	2316	rBV2	238001	452034	57.95%	6.881%
55	8.798	2333	2335	2340	rBV2	1018	745	0.10%	0.011%
56	8.875	2356	2359	2361	rBV3	645	501	0.06%	0.008%
57	8.904	2364	2368	2375	rBV5	1104	1687	0.22%	0.026%
58	8.946	2379	2381	2383	rBV3	487	278	0.04%	0.004%
59	9.084	2421	2424	2425	rBV	468	251	0.03%	0.004%
60	9.100	2425	2429	2431	rVB5	590	446	0.06%	0.007%
61	9.138	2439	2441	2443	rBV	518	331	0.04%	0.005%
62	9.219	2463	2466	2469	rBV3	651	441	0.06%	0.007%
63	9.328	2497	2500	2501	rBV2	306	223	0.03%	0.003%
64	9.412	2514	2526	2548	rBV	406683	678222	86.95%	10.324%
65	9.663	2602	2604	2607	rBV4	488	379	0.05%	0.006%
66	9.688	2608	2612	2618	rVV3	1504	1781	0.23%	0.027%
67	9.801	2645	2647	2648	rBV3	387	183	0.02%	0.003%
68	9.817	2650	2652	2656	rVB	822	446	0.06%	0.007%
69	9.836	2656	2658	2659	rBV	483	246	0.03%	0.004%
70	9.872	2666	2669	2673	rBV3	696	541	0.07%	0.008%
71	10.007	2706	2711	2714	rBV2	639	648	0.08%	0.010%
72	10.071	2726	2731	2735	rBV4	592	630	0.08%	0.010%
73	10.110	2735	2743	2744	rBV4	1602	1657	0.21%	0.025%
74	10.190	2766	2768	2769	rBV2	476	233	0.03%	0.004%
75	10.235	2779	2782	2783	rBV2	675	427	0.05%	0.007%
76	10.286	2793	2798	2801	rBV3	602	560	0.07%	0.009%

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK100

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\SFAMULM071723WMA.M
Title : VOC Analysis

77	10.338	2812	2814	2817	rBV3	424	214	0.03%	0.003%
78	10.354	2817	2819	2821	rBV	390	183	0.02%	0.003%
79	10.367	2821	2823	2824	rBV	425	169	0.02%	0.003%
80	10.409	2833	2836	2837	rBV	658	242	0.03%	0.004%
81	10.486	2853	2860	2867	rBV5	1280	1829	0.23%	0.028%
82	10.656	2907	2913	2916	rBV3	669	706	0.09%	0.011%
83	10.679	2917	2920	2922	rBV	516	335	0.04%	0.005%
84	10.753	2931	2943	2962	rBV	318026	509655	65.34%	7.758%
85	10.945	3000	3003	3006	rBV3	569	482	0.06%	0.007%
86	11.129	3056	3060	3062	rBV3	806	661	0.08%	0.010%
87	11.277	3104	3106	3110	rVB3	643	334	0.04%	0.005%
88	11.296	3110	3112	3113	rBV	559	232	0.03%	0.004%
89	11.479	3162	3169	3178	rVB5	1012	1784	0.23%	0.027%
90	11.511	3178	3179	3182	rBV3	372	198	0.03%	0.003%
91	11.695	3232	3236	3238	rBV2	628	509	0.07%	0.008%
92	11.807	3259	3271	3286	rBV	461085	732947	93.97%	11.157%
93	11.968	3316	3321	3325	rBV3	1190	1235	0.16%	0.019%
94	12.074	3352	3354	3356	rBV2	402	209	0.03%	0.003%
95	12.190	3377	3390	3407	rBV	393889	639722	82.02%	9.738%
96	12.476	3476	3479	3480	rBV2	834	445	0.06%	0.007%
97	13.450	3779	3782	3784	rBV	530	296	0.04%	0.005%
98	13.653	3843	3845	3847	rBV	572	359	0.05%	0.005%
99	13.849	3900	3906	3915	rBV8	2460	3809	0.49%	0.058%
100	14.096	3976	3983	3991	rBV4	3811	6236	0.80%	0.095%

Sum of corrected areas: 6569102

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Instrument :
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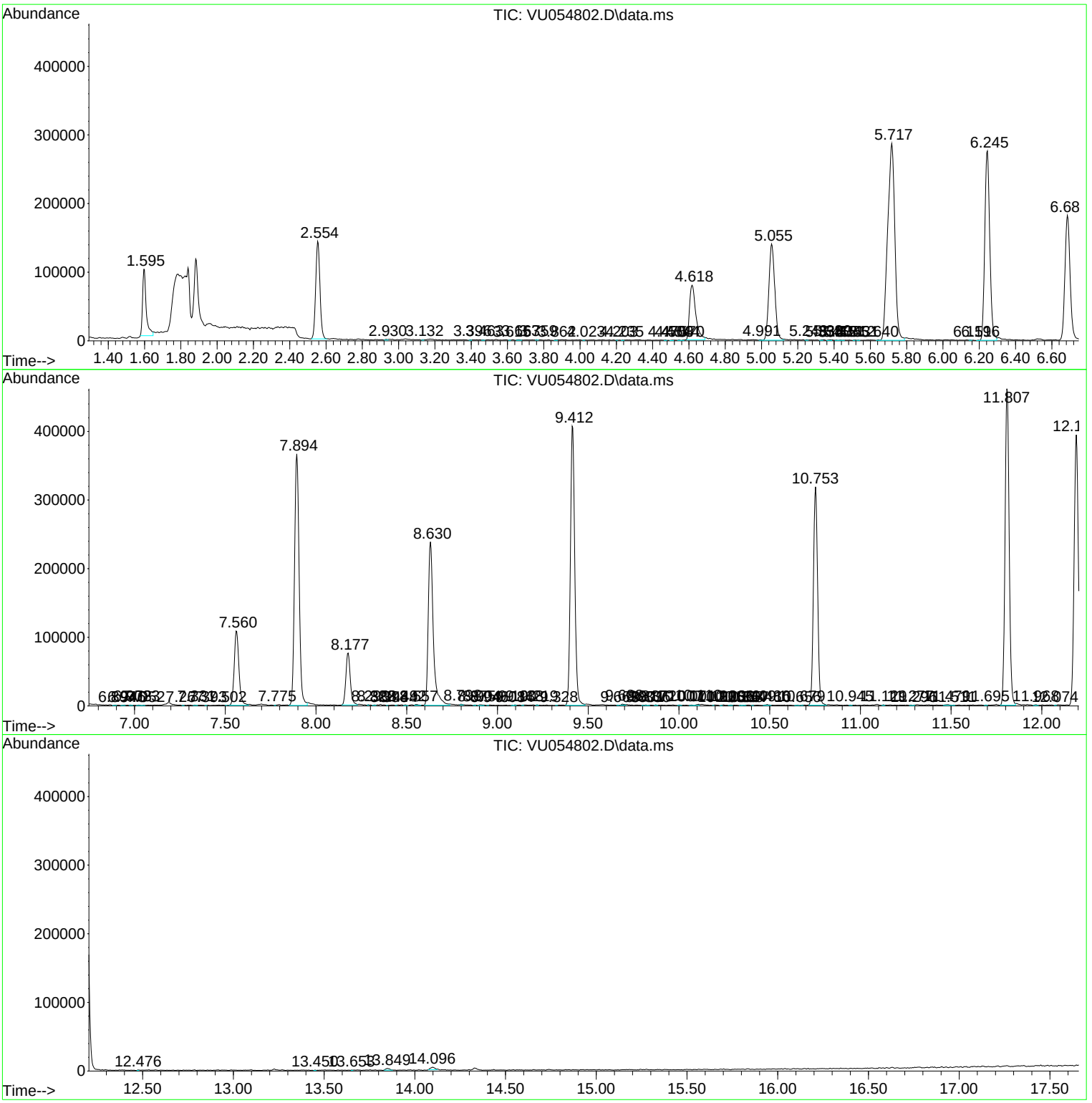
VBLK100

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071723WMA.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\VU071823\
Data File : VU054802.D
Acq On : 18 Jul 2023 12:27
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Sample : VU0718WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK100

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071723WMA.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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071823\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK100

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071723WMA.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