LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101723\
Data File : VU055789.D
Acq On : 17 Oct 2023 13:21
Operator : MD/SY
Sample : 04874-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

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\SFAMULM101023WMA.M
Title : VOC Analysis

Signal : TIC: VU055789.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	88	96	113	rBV	219906	267438	12.75%	1.651%
2	1.885	178	185	208	rVB	183445	272136	12.97%	1.680%
3	2.496	372	375	378	rVB2	852	517	0.02%	0.003%
4	2.557	381	394	410	rBV	390238	637083	30.36%	3.933%
5	2.731	444	448	449	rBV	597	428	0.02%	0.003%
6	2.785	463	465	474	rVB5	1213	1318	0.06%	0.008%
7	2.862	487	489	494	rBV4	490	340	0.02%	0.002%
8	2.898	494	500	501	rBV	432	417	0.02%	0.003%
9	2.939	510	513	516	rVV4	497	343	0.02%	0.002%
10	2.985	523	527	531	rBV3	460	472	0.02%	0.003%
11	3.039	534	544	555	rVB2	4442	7705	0.37%	0.048%
12	3.094	558	561	564	rVB2	728	452	0.02%	0.003%
13	3.174	575	586	599	rBV2	4349	10162	0.48%	0.063%
14	3.300	622	625	628	rBV2	491	302	0.01%	0.002%
15	3.322	628	632	635	rBV2	463	350	0.02%	0.002%
16	3.464	671	676	678	rBV2	328	305	0.01%	0.002%
17	3.528	688	696	698	rBV2	280	283	0.01%	0.002%
18	3.605	717	720	725	rVB	366	291	0.01%	0.002%
19	3.634	725	729	731	rBV2	455	336	0.02%	0.002%
20	3.763	766	769	772	rBV	369	281	0.01%	0.002%
21	3.808	778	783	791	rVB3	409	468	0.02%	0.003%
22	3.846	791	795	799	rBV3	320	303	0.01%	0.002%
23	4.004	840	844	846	rVV2	530	394	0.02%	0.002%
24	4.058	857	861	866	rVV2	378	324	0.02%	0.002%
25	4.148	884	889	892	rVV2	437	306	0.01%	0.002%
26	4.184	898	900	907	rVB2	487	461	0.02%	0.003%
27	4.277	924	929	931	rBV2	377	295	0.01%	0.002%
28	4.293	931	934	940	rVB2	430	328	0.02%	0.002%
29	4.409	965	970	975	rBV2	246	306	0.01%	0.002%
30	4.528	1003	1007	1012	rBV2	334	334	0.02%	0.002%
31	4.615	1019	1034	1072	rBV	189836	522813	24.92%	3.228%
32	4.952	1134	1139	1142	rVB3	632	548	0.03%	0.003%
33	5.055	1154	1171	1197	rBV	387613	870832	41.50%	5.377%
34	5.328	1254	1256	1261	rVB5	569	451	0.02%	0.003%
35	5.393	1271	1276	1282	rBV2	288	348	0.02%	0.002%
36	5.451	1286	1294	1297	rBV2	459	542	0.03%	0.003%

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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
Title : VOC Analysis

37	5.515	1308	1314	1318	rBV2	623	605	0.03%	0.004%
38	5.718	1355	1377	1400	rBV2	753672	2098352	100.00%	12.955%
39	5.965	1451	1454	1462	rBV4	941	1326	0.06%	0.008%
40	6.036	1469	1476	1478	rBV4	764	839	0.04%	0.005%
41	6.113	1497	1500	1503	rVV2	422	298	0.01%	0.002%
42	6.181	1515	1521	1524	rBV3	405	446	0.02%	0.003%
43	6.242	1527	1540	1567	rBV	567336	1108698	52.84%	6.845%
44	6.451	1603	1605	1613	rVB4	987	959	0.05%	0.006%
45	6.528	1617	1629	1643	rBV2	25750	50183	2.39%	0.310%
46	6.685	1661	1678	1700	rBV	483299	955395	45.53%	5.899%
47	6.959	1759	1763	1768	rVB	541	411	0.02%	0.003%
48	7.052	1789	1792	1797	rVB2	331	300	0.01%	0.002%
49	7.190	1823	1835	1845	rBV5	4702	8766	0.42%	0.054%
50	7.560	1938	1950	1977	rBV	260579	471000	22.45%	2.908%
51	7.801	2024	2025	2032	rVB4	424	419	0.02%	0.003%
52	7.894	2040	2054	2083	rBV	906457	1583366	75.46%	9.776%
53	8.033	2094	2097	2099	rBV3	938	520	0.02%	0.003%
54	8.174	2130	2141	2162	rBV	184818	320435	15.27%	1.978%
55	8.360	2193	2199	2201	rVB4	622	674	0.03%	0.004%
56	8.406	2210	2213	2215	rVV3	441	318	0.02%	0.002%
57	8.454	2225	2228	2231	rVV3	489	354	0.02%	0.002%
58	8.496	2231	2241	2243	rVV4	463	657	0.03%	0.004%
59	8.550	2255	2258	2261	rVV2	1048	632	0.03%	0.004%
60	8.634	2271	2284	2323	rBV3	533654	1340428	63.88%	8.276%
61	8.897	2364	2366	2370	rBV2	499	414	0.02%	0.003%
62	8.987	2391	2394	2397	rBV2	774	561	0.03%	0.003%
63	9.155	2443	2446	2450	rBV	822	706	0.03%	0.004%
64	9.258	2472	2478	2482	rBV3	663	823	0.04%	0.005%
65	9.415	2513	2527	2554	rBV	839250	1444610	68.84%	8.919%
66	9.688	2608	2612	2613	rBV2	875	508	0.02%	0.003%
67	9.698	2613	2615	2620	rVB4	770	685	0.03%	0.004%
68	9.750	2628	2631	2635	rVB2	583	450	0.02%	0.003%
69	9.875	2663	2670	2673	rBV	422	528	0.03%	0.003%
70	9.991	2702	2706	2711	rBV2	482	511	0.02%	0.003%
71	10.032	2715	2719	2723	rBV2	343	296	0.01%	0.002%
72	10.058	2723	2727	2731	rBV	498	379	0.02%	0.002%
73	10.113	2740	2744	2747	rVV3	516	478	0.02%	0.003%
74	10.129	2747	2749	2753	rVV	574	335	0.02%	0.002%
75	10.277	2792	2795	2800	rBV	381	308	0.01%	0.002%
76	10.540	2872	2877	2879	rBV2	559	470	0.02%	0.003%

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
Title : VOC Analysis

77	10.753	2929	2943	2961	rBV	767988	1271776	60.61%	7.852%
78	11.077	3040	3044	3047	rBV2	701	516	0.02%	0.003%
79	11.225	3088	3090	3093	rVB2	552	302	0.01%	0.002%
80	11.399	3138	3144	3148	rBV2	553	557	0.03%	0.003%
81	11.418	3148	3150	3157	rVB3	457	339	0.02%	0.002%
82	11.470	3162	3166	3171	rBV3	571	671	0.03%	0.004%
83	11.811	3259	3272	3293	rBV	836322	1371309	65.35%	8.467%
84	12.048	3341	3346	3351	rVB3	721	882	0.04%	0.005%
85	12.132	3367	3372	3375	rBV3	683	730	0.03%	0.005%
86	12.190	3378	3390	3412	rBV	925881	1545237	73.64%	9.540%
87	12.759	3564	3567	3569	rBV	553	317	0.02%	0.002%
88	12.778	3569	3573	3576	rVB	730	445	0.02%	0.003%
89	13.113	3673	3677	3681	rBV2	538	539	0.03%	0.003%
90	13.360	3752	3754	3759	rBV2	429	313	0.01%	0.002%
91	13.428	3769	3775	3779	rVB3	860	915	0.04%	0.006%
92	13.486	3790	3793	3797	rVB3	798	566	0.03%	0.003%
93	13.556	3812	3815	3817	rBV2	751	470	0.02%	0.003%
94	13.691	3854	3857	3859	rBV2	474	284	0.01%	0.002%
95	13.836	3899	3902	3904	rBV	564	359	0.02%	0.002%
96	13.952	3934	3938	3942	rVB	700	553	0.03%	0.003%
97	13.974	3942	3945	3947	rBV2	544	343	0.02%	0.002%
98	14.286	4039	4042	4044	rBV2	659	392	0.02%	0.002%
99	14.341	4057	4059	4061	rBV3	727	333	0.02%	0.002%
100	15.634	4458	4461	4464	rBV3	1258	1136	0.05%	0.007%

Sum of corrected areas: 16196739

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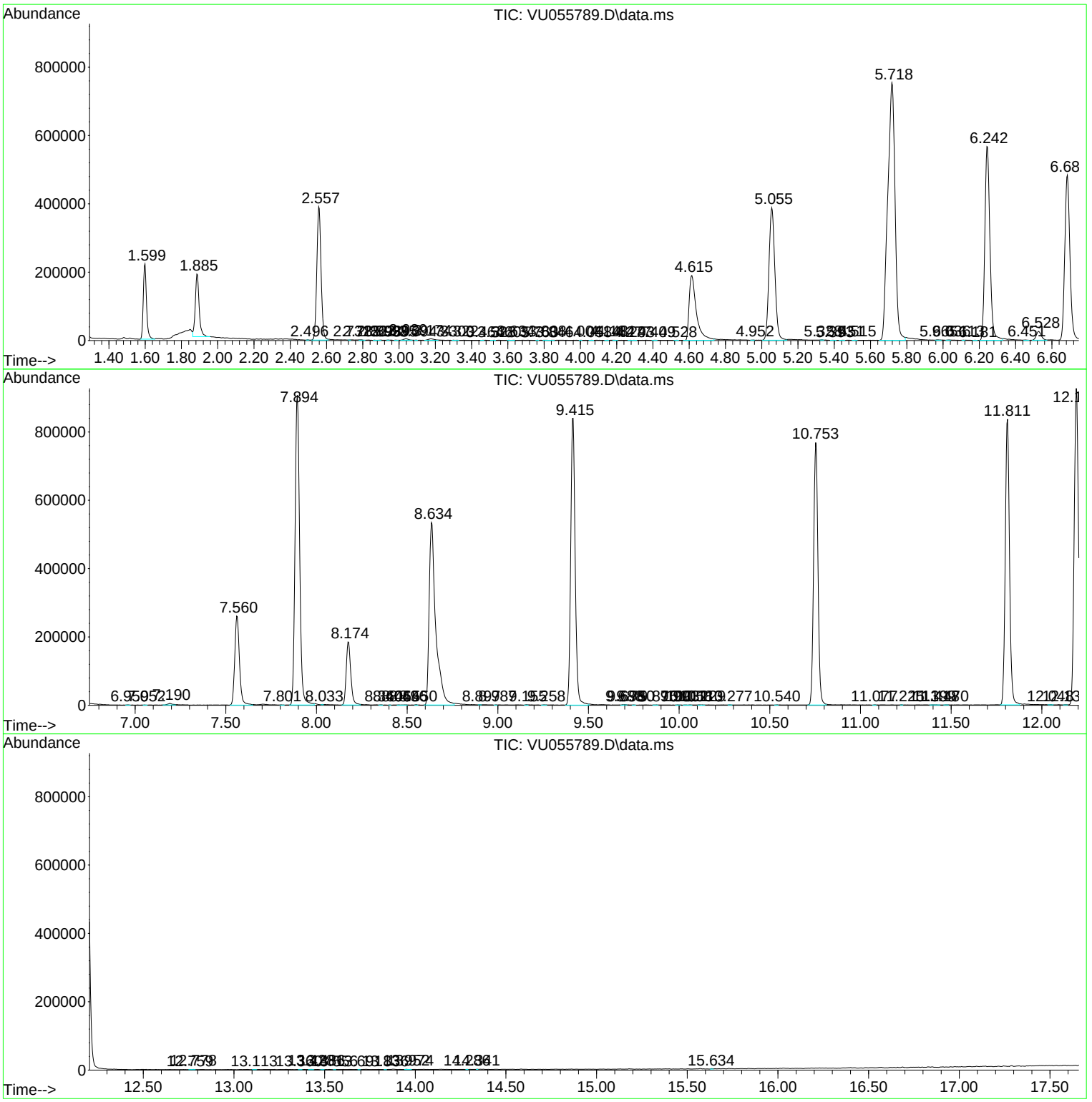
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101723\
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.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\SFAMULM101023WMA.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