LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101623\
Data File : VU055778.D
Acq On : 16 Oct 2023 17:38
Operator : MD/SY
Sample : 04874-06 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0M30

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: VU055778.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	110	rBV	204207	248215	13.25%	1.762%
2	1.888	180	186	203	rVB	174679	255881	13.66%	1.817%
3	2.557	382	394	411	rBV	365992	603262	32.19%	4.283%
4	2.869	488	491	494	rBV3	460	337	0.02%	0.002%
5	3.036	533	543	555	rBV4	8264	14467	0.77%	0.103%
6	3.174	572	586	603	rBV2	21174	49137	2.62%	0.349%
7	3.306	625	627	630	rBV	339	248	0.01%	0.002%
8	3.367	644	646	649	rVB2	359	189	0.01%	0.001%
9	3.386	649	652	654	rBV	397	220	0.01%	0.002%
10	3.431	662	666	670	rBV	267	282	0.02%	0.002%
11	3.483	679	682	684	rBV	382	242	0.01%	0.002%
12	3.544	699	701	705	rBV	448	170	0.01%	0.001%
13	3.589	712	715	721	rVB2	244	199	0.01%	0.001%
14	3.628	725	727	731	rVV2	189	119	0.01%	0.001%
15	3.682	741	744	746	rBV	458	221	0.01%	0.002%
16	3.714	752	754	759	rBV	515	345	0.02%	0.002%
17	3.779	771	774	776	rBV	211	166	0.01%	0.001%
18	3.817	783	786	789	rVB	310	182	0.01%	0.001%
19	3.837	789	792	793	rBV	303	146	0.01%	0.001%
20	3.869	800	802	805	rBV2	275	165	0.01%	0.001%
21	3.939	821	824	826	rBV2	249	136	0.01%	0.001%
22	3.975	832	835	837	rBV	164	97	0.01%	0.001%
23	4.033	849	853	856	rBV2	218	192	0.01%	0.001%
24	4.139	882	886	889	rBV	189	150	0.01%	0.001%
25	4.164	890	894	897	rBV2	274	189	0.01%	0.001%
26	4.203	903	906	907	rBV	298	173	0.01%	0.001%
27	4.235	913	916	920	rBV2	259	223	0.01%	0.002%
28	4.290	931	933	935	rBV	178	93	0.00%	0.001%
29	4.348	949	951	955	rVB2	294	152	0.01%	0.001%
30	4.383	959	962	965	rBV	231	182	0.01%	0.001%
31	4.509	997	1001	1003	rBV	292	198	0.01%	0.001%
32	4.563	1017	1018	1021	rVB2	316	88	0.00%	0.001%
33	4.615	1023	1034	1075	rBV	141723	396245	21.15%	2.813%
34	5.055	1156	1171	1193	rBV	343849	764083	40.78%	5.425%
35	5.280	1239	1241	1243	rBV2	340	119	0.01%	0.001%
36	5.441	1288	1291	1293	rBV2	316	160	0.01%	0.001%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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

37	5.460	1293	1297	1302	rVB2	364	342	0.02%	0.002%
38	5.486	1302	1305	1312	rBV2	303	386	0.02%	0.003%
39	5.557	1325	1327	1329	rBV	186	109	0.01%	0.001%
40	5.631	1346	1350	1356	rVB2	265	299	0.02%	0.002%
41	5.717	1356	1377	1405	rBV2	676025	1873858	100.00%	13.304%
42	6.023	1471	1472	1473	rBV2	372	103	0.01%	0.001%
43	6.084	1488	1491	1493	rBV2	244	177	0.01%	0.001%
44	6.103	1495	1497	1499	rBV2	308	176	0.01%	0.001%
45	6.164	1514	1516	1519	rVB	278	99	0.01%	0.001%
46	6.197	1521	1526	1527	rBV2	393	297	0.02%	0.002%
47	6.245	1528	1541	1560	rBV	533921	1038010	55.39%	7.370%
48	6.528	1618	1629	1642	rBV4	22304	45217	2.41%	0.321%
49	6.685	1663	1678	1699	rBV	423818	845652	45.13%	6.004%
50	6.862	1731	1733	1736	rVB2	500	294	0.02%	0.002%
51	6.894	1741	1743	1745	rVB	369	120	0.01%	0.001%
52	6.907	1745	1747	1749	rBV	326	186	0.01%	0.001%
53	6.965	1761	1765	1769	rVB2	431	315	0.02%	0.002%
54	6.988	1769	1772	1774	rBV2	163	111	0.01%	0.001%
55	7.007	1776	1778	1780	rBV2	293	115	0.01%	0.001%
56	7.042	1786	1789	1791	rBV2	217	112	0.01%	0.001%
57	7.151	1818	1823	1826	rBV	411	285	0.02%	0.002%
58	7.187	1826	1834	1838	rBV5	6518	9346	0.50%	0.066%
59	7.309	1870	1872	1874	rBV	327	211	0.01%	0.001%
60	7.332	1877	1879	1880	rBV	225	91	0.00%	0.001%
61	7.383	1892	1895	1896	rBV	290	166	0.01%	0.001%
62	7.399	1896	1900	1903	rVV2	390	406	0.02%	0.003%
63	7.444	1911	1914	1918	rBV2	155	163	0.01%	0.001%
64	7.486	1926	1927	1929	rBV	300	109	0.01%	0.001%
65	7.560	1934	1950	1979	rBV	222464	403709	21.54%	2.866%
66	7.692	1987	1991	2001	rBV5	2751	4128	0.22%	0.029%
67	7.785	2018	2020	2023	rBV3	415	212	0.01%	0.002%
68	7.894	2040	2054	2077	rBV	806155	1417780	75.66%	10.066%
69	8.177	2130	2142	2170	rBV	152326	273012	14.57%	1.938%
70	8.335	2189	2191	2194	rVB3	674	389	0.02%	0.003%
71	8.357	2194	2198	2200	rBV2	589	408	0.02%	0.003%
72	8.402	2207	2212	2217	rBV3	467	475	0.03%	0.003%
73	8.428	2217	2220	2222	rBV	152	104	0.01%	0.001%
74	8.463	2229	2231	2235	rVB	428	291	0.02%	0.002%
75	8.486	2235	2238	2240	rBV2	170	114	0.01%	0.001%
76	8.499	2240	2242	2244	rVB	375	155	0.01%	0.001%

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Title : VOC Analysis

77	8.518	2244	2248	2254	rBV2	421	337	0.02%	0.002%
78	8.553	2254	2259	2261	rBV3	1025	808	0.04%	0.006%
79	8.634	2272	2284	2327	rBV4	330536	857609	45.77%	6.089%
80	8.875	2357	2359	2365	rBV3	832	859	0.05%	0.006%
81	9.007	2397	2400	2403	rBV3	469	240	0.01%	0.002%
82	9.097	2424	2428	2430	rBV	514	331	0.02%	0.002%
83	9.110	2430	2432	2434	rVV	373	235	0.01%	0.002%
84	9.164	2446	2449	2451	rBV2	672	369	0.02%	0.003%
85	9.216	2458	2465	2469	rBV4	721	997	0.05%	0.007%
86	9.245	2472	2474	2479	rBV2	541	417	0.02%	0.003%
87	9.415	2514	2527	2556	rBV	806597	1357950	72.47%	9.641%
88	9.688	2605	2612	2618	rBV5	1097	1546	0.08%	0.011%
89	10.103	2739	2741	2747	rVB3	745	615	0.03%	0.004%
90	10.151	2750	2756	2760	rBV4	451	585	0.03%	0.004%
91	10.245	2781	2785	2786	rBV2	378	248	0.01%	0.002%
92	10.486	2858	2860	2863	rBB2	400	222	0.01%	0.002%
93	10.753	2928	2943	2965	rBV	631326	1048653	55.96%	7.445%
94	11.058	3036	3038	3042	rVB2	369	174	0.01%	0.001%
95	11.084	3042	3046	3049	rBV2	345	339	0.02%	0.002%
96	11.675	3227	3230	3232	rBV	344	213	0.01%	0.002%
97	11.810	3259	3272	3298	rBV	771913	1256961	67.08%	8.924%
98	12.190	3377	3390	3413	rBV	767445	1300064	69.38%	9.230%
99	12.621	3522	3524	3529	rBV	731	521	0.03%	0.004%
100	13.174	3693	3696	3699	rBV3	548	444	0.02%	0.003%

Sum of corrected areas: 14084942

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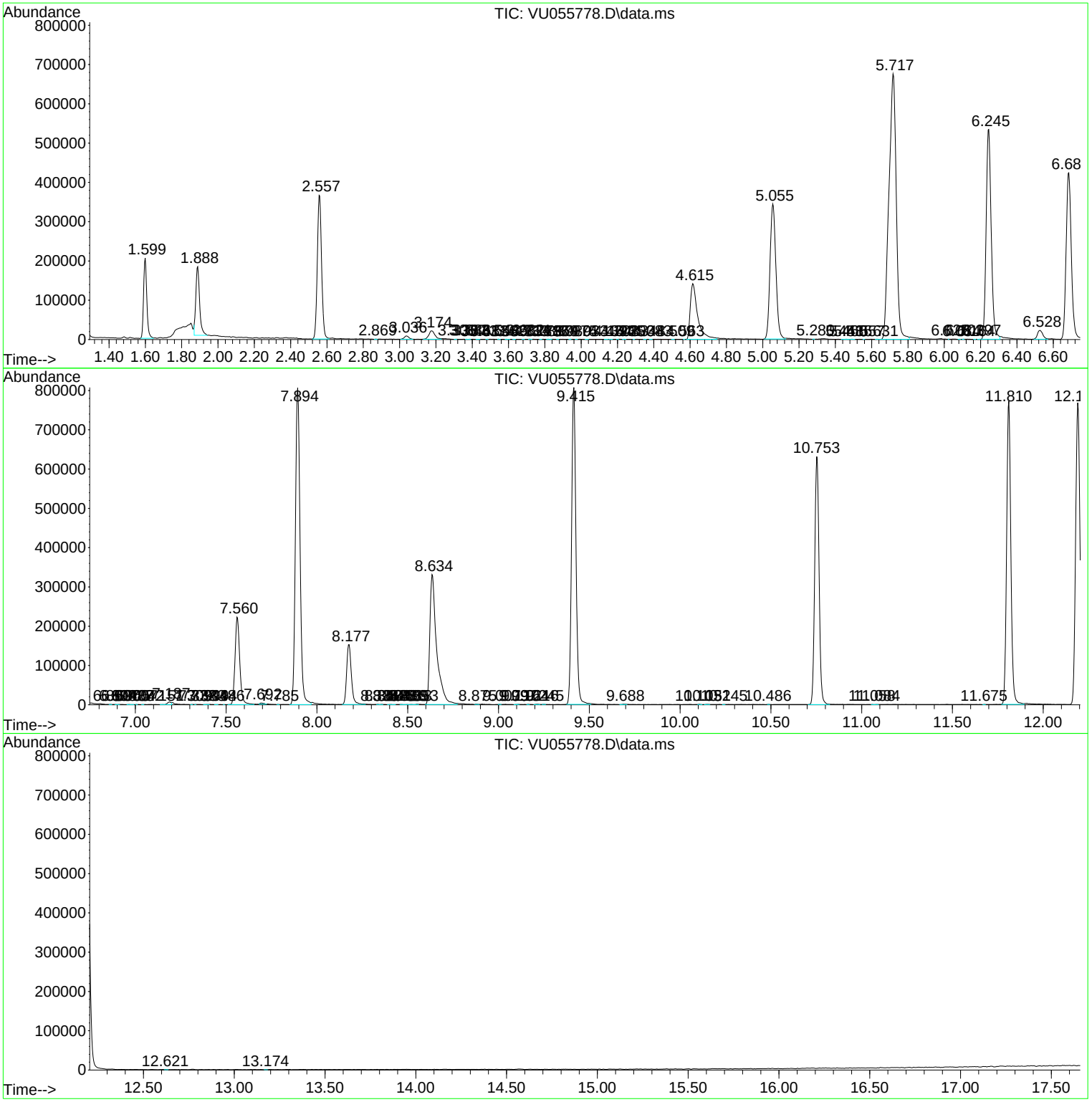
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101623\
Data File : VU055778.D
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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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

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