LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101223\
Data File : VU055760.D
Acq On : 12 Oct 2023 12:38
Operator : MD/SY
Sample : 04792-04DL 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EY1B2DL

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: VU055760.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	88	95	110	rBV	209054	246572	13.00%	1.539%
2	1.885	179	185	203	rVB	164715	236027	12.44%	1.473%
3	2.557	382	394	411	rBV	361079	586830	30.94%	3.663%
4	2.888	495	497	498	rBV	405	170	0.01%	0.001%
5	2.927	507	509	511	rBV2	428	220	0.01%	0.001%
6	3.036	534	543	554	rVB3	5780	10458	0.55%	0.065%
7	3.178	576	587	598	rBV	14956	32372	1.71%	0.202%
8	3.303	624	626	630	rVB2	396	150	0.01%	0.001%
9	3.335	633	636	639	rBV2	373	307	0.02%	0.002%
10	3.515	689	692	694	rBV2	254	182	0.01%	0.001%
11	3.596	713	717	721	rBV2	328	347	0.02%	0.002%
12	3.644	729	732	733	rBV	277	180	0.01%	0.001%
13	3.692	743	747	753	rBV2	333	385	0.02%	0.002%
14	3.721	753	756	757	rBV2	316	210	0.01%	0.001%
15	3.821	784	787	788	rBV	328	158	0.01%	0.001%
16	3.872	799	803	805	rBV	294	270	0.01%	0.002%
17	3.936	821	823	824	rBV	169	69	0.00%	0.000%
18	3.978	832	836	841	rBV	468	331	0.02%	0.002%
19	4.004	841	844	846	rBV	241	181	0.01%	0.001%
20	4.039	854	855	856	rVB	190	37	0.00%	0.000%
21	4.049	856	858	861	rBV2	315	207	0.01%	0.001%
22	4.081	865	868	874	rVB2	405	339	0.02%	0.002%
23	4.132	881	884	886	rBV	189	135	0.01%	0.001%
24	4.168	893	895	901	rVB	266	194	0.01%	0.001%
25	4.190	901	902	906	rVB	199	91	0.00%	0.001%
26	4.232	906	915	920	rBV2	507	687	0.04%	0.004%
27	4.284	929	931	933	rBV	111	59	0.00%	0.000%
28	4.296	933	935	938	rVV2	267	158	0.01%	0.001%
29	4.374	954	959	965	rBV2	485	597	0.03%	0.004%
30	4.431	973	977	979	rBV	356	247	0.01%	0.002%
31	4.448	979	982	987	rVV2	502	413	0.02%	0.003%
32	4.477	987	991	995	rVB2	500	257	0.01%	0.002%
33	4.509	996	1001	1004	rBV2	416	314	0.02%	0.002%
34	4.525	1004	1006	1008	rBV	182	63	0.00%	0.000%
35	4.554	1012	1015	1017	rBV2	165	100	0.01%	0.001%
36	4.615	1023	1034	1066	rBV2	152155	472749	24.92%	2.951%

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

37	5.055	1155	1171	1192	rBV	353219	783738	41.32%	4.892%
38	5.428	1283	1287	1291	rBV3	345	307	0.02%	0.002%
39	5.473	1300	1301	1302	rVB	157	30	0.00%	0.000%
40	5.486	1302	1305	1306	rBV	715	310	0.02%	0.002%
41	5.521	1307	1316	1328	rVB4	5099	10842	0.57%	0.068%
42	5.595	1331	1339	1346	rBV3	371	661	0.03%	0.004%
43	5.628	1347	1349	1350	rVB	312	82	0.00%	0.001%
44	5.640	1351	1353	1356	rVB2	353	173	0.01%	0.001%
45	5.718	1356	1377	1398	rBV2	685352	1896786	100.00%	11.840%
46	6.020	1468	1471	1473	rBV	408	280	0.01%	0.002%
47	6.168	1515	1517	1520	rVB2	616	290	0.02%	0.002%
48	6.245	1527	1541	1560	rBV	570101	1092305	57.59%	6.818%
49	6.528	1618	1629	1645	rVB7	23844	51754	2.73%	0.323%
50	6.595	1645	1650	1652	rBV3	787	791	0.04%	0.005%
51	6.685	1663	1678	1701	rBV	440551	870782	45.91%	5.435%
52	6.853	1727	1730	1733	rBV2	572	391	0.02%	0.002%
53	6.891	1740	1742	1744	rBV	532	162	0.01%	0.001%
54	6.901	1744	1745	1746	rVV	123	33	0.00%	0.000%
55	6.914	1747	1749	1752	rVB2	612	280	0.01%	0.002%
56	7.029	1779	1785	1786	rBV	369	323	0.02%	0.002%
57	7.052	1789	1792	1793	rBV	206	111	0.01%	0.001%
58	7.187	1824	1834	1837	rBV3	2885	3921	0.21%	0.024%
59	7.290	1864	1866	1869	rBV2	373	217	0.01%	0.001%
60	7.364	1887	1889	1891	rBV	217	103	0.01%	0.001%
61	7.422	1905	1907	1912	rBV	288	216	0.01%	0.001%
62	7.476	1920	1924	1925	rBV	468	308	0.02%	0.002%
63	7.560	1937	1950	1977	rBV	233688	424182	22.36%	2.648%
64	7.791	2020	2022	2023	rBV	305	131	0.01%	0.001%
65	7.804	2023	2026	2027	rBV	476	312	0.02%	0.002%
66	7.894	2040	2054	2080	rBV	816312	1442415	76.05%	9.004%
67	8.177	2130	2142	2159	rBV	163320	286227	15.09%	1.787%
68	8.348	2194	2195	2196	rVB	305	59	0.00%	0.000%
69	8.361	2196	2199	2200	rBV	450	260	0.01%	0.002%
70	8.473	2230	2234	2236	rBV	348	255	0.01%	0.002%
71	8.550	2244	2258	2273	rBV	728942	1243838	65.58%	7.764%
72	8.634	2274	2284	2322	rVB3	452622	1070659	56.45%	6.683%
73	8.939	2377	2379	2381	rBV2	426	280	0.01%	0.002%
74	9.010	2399	2401	2406	rVB4	390	269	0.01%	0.002%
75	9.033	2406	2408	2409	rBV	350	185	0.01%	0.001%
76	9.139	2438	2441	2443	rBV	331	244	0.01%	0.002%

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Title : VOC Analysis

77	9.226	2466	2468	2469	rBV	211	70	0.00%	0.000%
78	9.316	2494	2496	2497	rBV	257	100	0.01%	0.001%
79	9.344	2502	2505	2508	rBV2	512	374	0.02%	0.002%
80	9.364	2508	2511	2512	rBV2	333	164	0.01%	0.001%
81	9.415	2514	2527	2554	rBV	837660	1417726	74.74%	8.850%
82	9.656	2600	2602	2605	rBV2	426	270	0.01%	0.002%
83	9.672	2605	2607	2610	rBV	432	270	0.01%	0.002%
84	9.698	2610	2615	2616	rBV2	999	848	0.04%	0.005%
85	9.836	2652	2658	2660	rBV2	458	425	0.02%	0.003%
86	9.872	2666	2669	2672	rVB2	345	158	0.01%	0.001%
87	9.891	2672	2675	2677	rBV2	388	289	0.02%	0.002%
88	9.959	2690	2696	2699	rBV	459	459	0.02%	0.003%
89	10.306	2801	2804	2806	rBV2	218	124	0.01%	0.001%
90	10.611	2897	2899	2901	rBV	235	141	0.01%	0.001%
91	10.753	2931	2943	2962	rBV	675797	1112440	58.65%	6.944%
92	11.184	3072	3077	3081	rBV3	650	606	0.03%	0.004%
93	11.811	3259	3272	3295	rBV	828652	1331306	70.19%	8.310%
94	12.135	3370	3373	3376	rBV	452	344	0.02%	0.002%
95	12.190	3376	3390	3418	rVV	808570	1375978	72.54%	8.589%
96	13.238	3713	3716	3726	rVB5	1277	1640	0.09%	0.010%

Sum of corrected areas: 16020310

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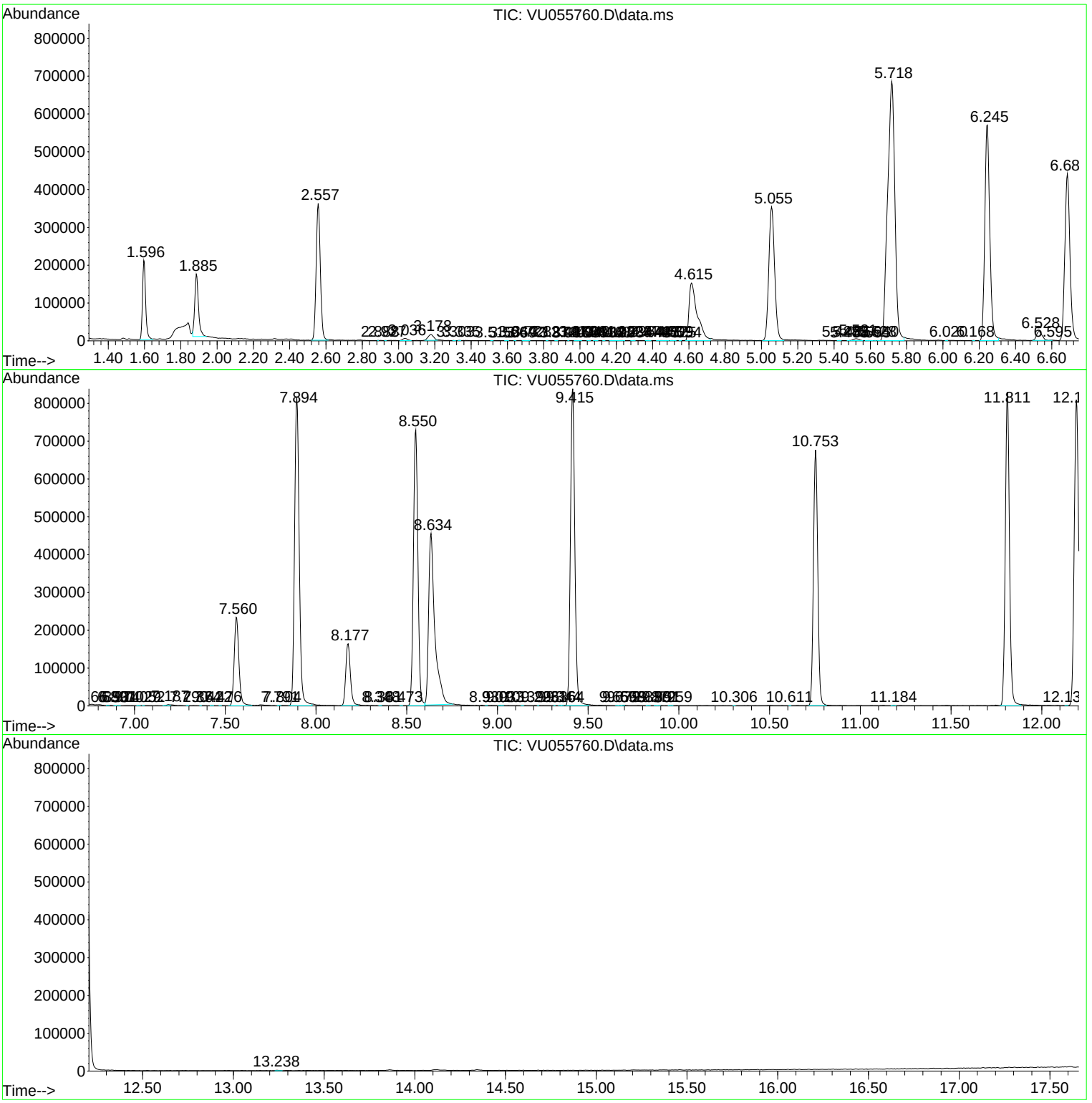
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101223\
Data File : VU055760.D
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Operator : MD/SY
Sample : 04792-04DL 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EY1B2DL

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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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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc