LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050522\
Data File : VU048441.D
Acq On : 05 May 2022 16:46
Operator : SY/MD
Sample : N2710-08
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXL89

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\SFAMULM042522WMA.M
Title : VOC Analysis

Signal : TIC: VU048441.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.482	38	44	52	rBV2	10207	15004	0.97%	0.129%
2	1.601	73	81	99	rBV	173396	234147	15.19%	2.010%
3	1.896	165	173	186	rBV	122887	174643	11.33%	1.499%
4	2.565	368	381	397	rBV	311759	512459	33.25%	4.399%
5	2.774	435	446	457	rBV3	2881	6456	0.42%	0.055%
6	2.816	457	459	462	rVB3	371	201	0.01%	0.002%
7	2.951	497	501	504	rBV	327	307	0.02%	0.003%
8	3.002	512	517	519	rBV2	281	242	0.02%	0.002%
9	3.047	524	531	534	rBV4	816	1192	0.08%	0.010%
10	3.186	559	574	597	rVB2	14318	34346	2.23%	0.295%
11	3.311	610	613	619	rVB2	207	220	0.01%	0.002%
12	3.375	630	633	638	rVB2	359	248	0.02%	0.002%
13	3.401	638	641	644	rBV	259	173	0.01%	0.001%
14	3.440	650	653	659	rBV	349	214	0.01%	0.002%
15	3.469	659	662	667	rVB2	199	176	0.01%	0.002%
16	3.562	683	691	694	rBV	323	463	0.03%	0.004%
17	3.694	721	732	740	rBV2	252	455	0.03%	0.004%
18	3.961	808	815	818	rBV2	168	171	0.01%	0.001%
19	4.125	862	866	871	rVB2	178	180	0.01%	0.002%
20	4.150	871	874	882	rVB2	139	170	0.01%	0.001%
21	4.253	903	906	909	rVB2	286	189	0.01%	0.002%
22	4.298	917	920	922	rBV	271	170	0.01%	0.001%
23	4.530	988	992	997	rBV2	196	168	0.01%	0.001%
24	4.620	1006	1020	1058	rBV	178721	438015	28.42%	3.760%
25	4.858	1090	1094	1098	rVB2	418	321	0.02%	0.003%
26	5.063	1141	1158	1186	rBV	269762	588012	38.15%	5.048%
27	5.208	1201	1203	1207	rVB2	414	199	0.01%	0.002%
28	5.240	1210	1213	1215	rBV3	275	167	0.01%	0.001%
29	5.289	1223	1228	1232	rVV	369	474	0.03%	0.004%
30	5.308	1232	1234	1236	rVV	546	348	0.02%	0.003%
31	5.327	1236	1240	1252	rVB4	1333	2657	0.17%	0.023%
32	5.427	1266	1271	1276	rBV2	254	293	0.02%	0.003%
33	5.726	1342	1364	1389	rBV2	572934	1541420	100.00%	13.232%
34	5.970	1437	1440	1441	rBV2	438	217	0.01%	0.002%
35	6.009	1448	1452	1458	rBV2	421	419	0.03%	0.004%
36	6.038	1458	1461	1462	rBV	316	197	0.01%	0.002%

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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\SFAMULM042522WMA.M
Title : VOC Analysis

37	6.057	1462	1467	1471	rVB3	632	573	0.04%	0.005%
38	6.092	1471	1478	1479	rBV2	327	274	0.02%	0.002%
39	6.118	1482	1486	1489	rBV2	367	283	0.02%	0.002%
40	6.173	1500	1503	1508	rVB	354	278	0.02%	0.002%
41	6.250	1512	1527	1550	rBV	387262	736285	47.77%	6.321%
42	6.417	1575	1579	1580	rBV	300	178	0.01%	0.002%
43	6.526	1606	1613	1623	rBV4	2220	3428	0.22%	0.029%
44	6.597	1631	1635	1639	rVB2	451	417	0.03%	0.004%
45	6.690	1649	1664	1685	rBV	355539	688006	44.63%	5.906%
46	6.980	1749	1754	1757	rBV2	193	203	0.01%	0.002%
47	7.044	1770	1774	1780	rBV2	270	394	0.03%	0.003%
48	7.182	1804	1817	1831	rVB5	4788	9395	0.61%	0.081%
49	7.472	1901	1907	1911	rBV2	155	187	0.01%	0.002%
50	7.565	1924	1936	1956	rBV	185375	321565	20.86%	2.761%
51	7.652	1961	1963	1967	rVB3	390	218	0.01%	0.002%
52	7.690	1967	1975	1984	rBV3	2381	3900	0.25%	0.033%
53	7.797	2005	2008	2016	rVB3	719	873	0.06%	0.007%
54	7.899	2025	2040	2057	rBV	704423	1224702	79.45%	10.514%
55	8.121	2106	2109	2113	rVB3	309	188	0.01%	0.002%
56	8.179	2115	2127	2146	rBV	128079	213477	13.85%	1.833%
57	8.311	2166	2168	2171	rVB	509	230	0.01%	0.002%
58	8.356	2180	2182	2194	rVB3	608	892	0.06%	0.008%
59	8.407	2194	2198	2201	rBV	358	284	0.02%	0.002%
60	8.469	2211	2217	2218	rBV3	1230	1217	0.08%	0.010%
61	8.552	2232	2243	2256	rBV	87527	147504	9.57%	1.266%
62	8.632	2256	2268	2304	rBV2	517043	968168	62.81%	8.311%
63	8.841	2330	2333	2339	rVB5	688	627	0.04%	0.005%
64	8.874	2339	2343	2347	rBV3	545	559	0.04%	0.005%
65	8.960	2364	2370	2373	rBV3	384	380	0.02%	0.003%
66	9.112	2414	2417	2422	rVB2	182	177	0.01%	0.002%
67	9.137	2422	2425	2428	rVB	259	178	0.01%	0.002%
68	9.163	2428	2433	2441	rBV2	459	661	0.04%	0.006%
69	9.256	2460	2462	2465	rVB	391	176	0.01%	0.002%
70	9.417	2499	2512	2530	rBV	555181	912556	59.20%	7.834%
71	9.568	2556	2559	2564	rBV2	573	488	0.03%	0.004%
72	9.690	2593	2597	2603	rBV2	587	822	0.05%	0.007%
73	9.800	2627	2631	2635	rBV	219	202	0.01%	0.002%
74	9.822	2636	2638	2644	rVB2	283	250	0.02%	0.002%
75	9.877	2651	2655	2657	rBV	231	167	0.01%	0.001%
76	10.060	2708	2712	2714	rBV	266	197	0.01%	0.002%

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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\SFAMULM042522WMA.M
Title : VOC Analysis

77	10.108	2724	2727	2730	rVV3	459	389	0.03%	0.003%
78	10.340	2797	2799	2804	rVB	287	179	0.01%	0.002%
79	10.372	2804	2809	2814	rBV	270	309	0.02%	0.003%
80	10.481	2837	2843	2846	rBV4	393	501	0.03%	0.004%
81	10.671	2896	2902	2911	rVB3	1382	2079	0.13%	0.018%
82	10.758	2916	2929	2946	rBV	569258	913900	59.29%	7.845%
83	10.896	2959	2972	2982	rBV2	4914	8676	0.56%	0.074%
84	10.941	2982	2986	2989	rBV2	356	317	0.02%	0.003%
85	11.092	3027	3033	3034	rBV2	466	361	0.02%	0.003%
86	11.250	3079	3082	3085	rVV	319	217	0.01%	0.002%
87	11.301	3095	3098	3104	rVB2	448	400	0.03%	0.003%
88	11.372	3116	3120	3124	rVB2	345	252	0.02%	0.002%
89	11.414	3129	3133	3138	rVB2	323	342	0.02%	0.003%
90	11.456	3138	3146	3149	rBV2	1324	1552	0.10%	0.013%
91	11.697	3217	3221	3226	rVV2	381	468	0.03%	0.004%
92	11.758	3237	3240	3243	rBV2	370	239	0.02%	0.002%
93	11.812	3244	3257	3275	rBV	531516	850566	55.18%	7.302%
94	11.912	3286	3288	3292	rBV4	396	345	0.02%	0.003%
95	12.195	3359	3376	3396	rBV	659733	1068186	69.30%	9.170%
96	12.443	3450	3453	3456	rVB2	441	280	0.02%	0.002%
97	12.771	3550	3555	3566	rVB4	2055	3007	0.20%	0.026%
98	12.925	3600	3603	3607	rBV2	309	240	0.02%	0.002%
99	13.127	3663	3666	3668	rBV	251	168	0.01%	0.001%
100	15.494	4399	4402	4404	rBV2	686	512	0.03%	0.004%

Sum of corrected areas: 11648777

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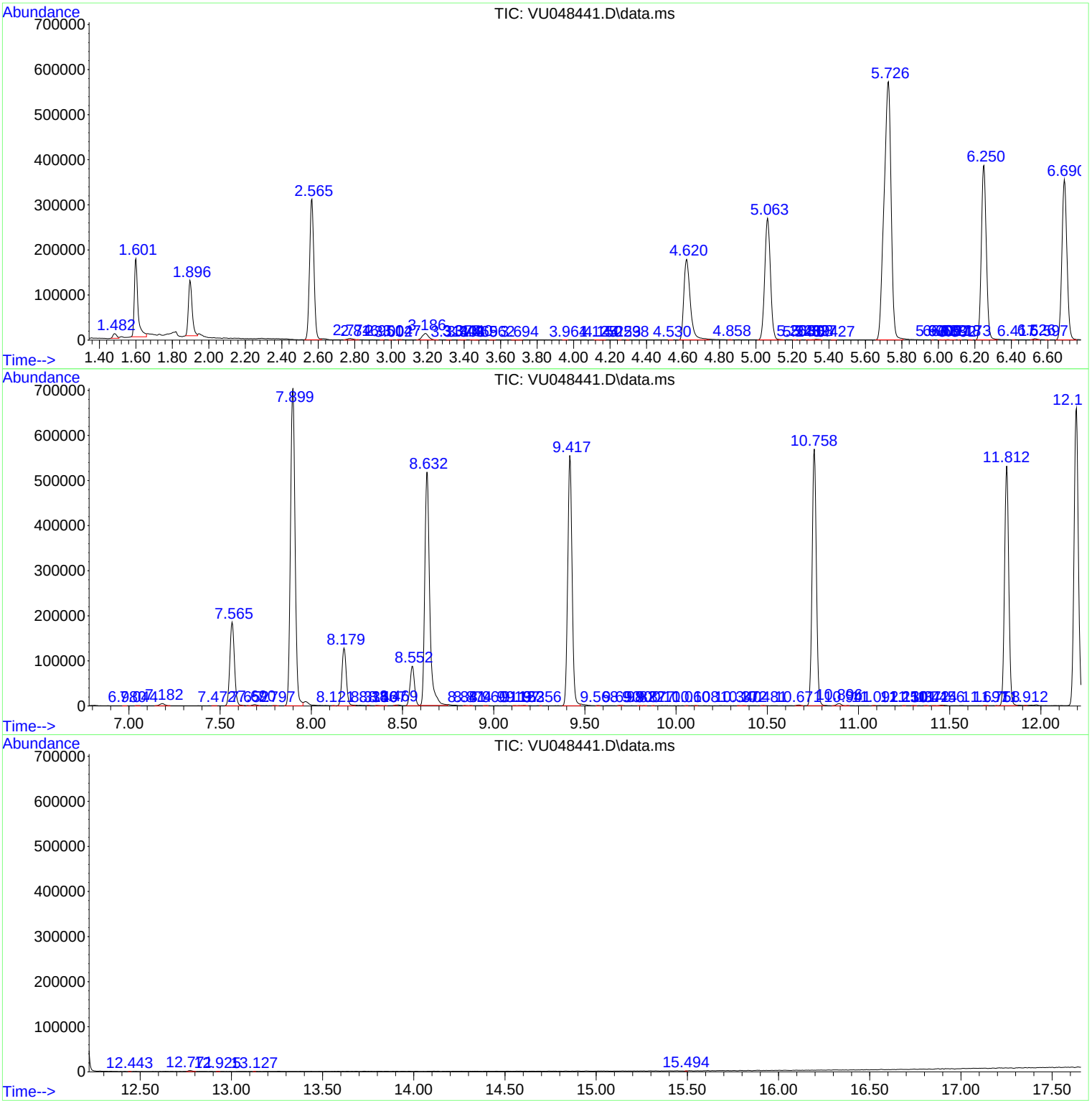
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050522\
Data File : VU048441.D
Acq On : 05 May 2022 16:46
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Sample : N2710-08
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ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXL89

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.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\SFAMULM042522WMA.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