LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050622\
Data File : VU048470.D
Acq On : 06 May 2022 21:17
Operator : SY/MD
Sample : N2710-16
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXLA5

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\SFAMULM050622WMA.M
Title : VOC Analysis

Signal : TIC: VU048470.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	74	81	100	rVB	181710	230336	14.56%	1.814%
2	1.912	170	178	199	rVB	131688	193486	12.23%	1.524%
3	2.568	369	382	399	rBV	337638	560080	35.41%	4.412%
4	2.742	432	436	439	rBV2	596	484	0.03%	0.004%
5	2.861	469	473	478	rBV2	319	301	0.02%	0.002%
6	3.012	517	520	523	rBV2	208	178	0.01%	0.001%
7	3.041	527	529	530	rBV	509	270	0.02%	0.002%
8	3.112	548	551	554	rBV2	270	209	0.01%	0.002%
9	3.141	558	560	562	rBV2	244	127	0.01%	0.001%
10	3.343	618	623	626	rBV2	295	314	0.02%	0.002%
11	3.379	628	634	639	rBV	370	435	0.03%	0.003%
12	3.404	639	642	648	rVB	301	308	0.02%	0.002%
13	3.437	648	652	657	rBV	253	231	0.01%	0.002%
14	3.459	657	659	661	rBV2	278	149	0.01%	0.001%
15	3.520	676	678	683	rVB2	305	183	0.01%	0.001%
16	3.546	683	686	689	rBV	232	158	0.01%	0.001%
17	3.588	695	699	701	rBV2	195	156	0.01%	0.001%
18	3.626	708	711	713	rBV	296	161	0.01%	0.001%
19	3.694	729	732	735	rBV	205	129	0.01%	0.001%
20	3.761	748	753	754	rBV	277	169	0.01%	0.001%
21	3.790	759	762	765	rVV	206	130	0.01%	0.001%
22	3.819	769	771	775	rBV	346	271	0.02%	0.002%
23	3.871	783	787	790	rBV2	192	131	0.01%	0.001%
24	3.996	820	826	828	rBV2	271	273	0.02%	0.002%
25	4.025	832	835	840	rVB2	226	180	0.01%	0.001%
26	4.083	849	853	857	rBV2	229	231	0.01%	0.002%
27	4.144	870	872	875	rVB	293	161	0.01%	0.001%
28	4.186	879	885	887	rBV2	268	282	0.02%	0.002%
29	4.318	924	926	932	rVB2	254	231	0.01%	0.002%
30	4.385	944	947	950	rBV2	332	210	0.01%	0.002%
31	4.475	971	975	976	rBV	396	304	0.02%	0.002%
32	4.626	1008	1022	1052	rBV	166877	433220	27.39%	3.413%
33	5.067	1141	1159	1189	rBV2	279389	617524	39.05%	4.864%
34	5.244	1211	1214	1217	rVB2	462	269	0.02%	0.002%
35	5.353	1245	1248	1250	rBV2	333	232	0.01%	0.002%
36	5.395	1259	1261	1266	rVB	598	266	0.02%	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\SFAMULM050622WMA.M
Title : VOC Analysis

37	5.424	1266	1270	1272	rBV	246	169	0.01%	0.001%
38	5.446	1275	1277	1281	rVB	259	155	0.01%	0.001%
39	5.478	1285	1287	1291	rVB2	299	195	0.01%	0.002%
40	5.501	1291	1294	1296	rBV	216	102	0.01%	0.001%
41	5.523	1296	1301	1309	rBV2	240	360	0.02%	0.003%
42	5.562	1310	1313	1318	rBV2	359	263	0.02%	0.002%
43	5.726	1342	1364	1386	rBV2	585398	1581534	100.00%	12.458%
44	6.038	1456	1461	1463	rBV2	601	604	0.04%	0.005%
45	6.112	1478	1484	1487	rBV4	493	540	0.03%	0.004%
46	6.125	1487	1488	1490	rVB	442	106	0.01%	0.001%
47	6.141	1490	1493	1495	rVB2	364	203	0.01%	0.002%
48	6.160	1495	1499	1502	rVB2	258	152	0.01%	0.001%
49	6.179	1502	1505	1506	rBV	206	117	0.01%	0.001%
50	6.250	1512	1527	1556	rBV	492337	934584	59.09%	7.362%
51	6.459	1589	1592	1595	rBV2	349	195	0.01%	0.002%
52	6.520	1606	1611	1612	rBV4	1256	874	0.06%	0.007%
53	6.690	1649	1664	1694	rBV	365983	717478	45.37%	5.652%
54	6.890	1725	1726	1730	rVB2	369	131	0.01%	0.001%
55	6.980	1747	1754	1755	rBV3	430	359	0.02%	0.003%
56	7.009	1761	1763	1765	rBV	162	103	0.01%	0.001%
57	7.047	1772	1775	1779	rBV2	432	304	0.02%	0.002%
58	7.128	1796	1800	1803	rBV	242	187	0.01%	0.001%
59	7.189	1810	1819	1830	rBV6	2662	5246	0.33%	0.041%
60	7.282	1842	1848	1850	rBV	255	276	0.02%	0.002%
61	7.337	1862	1865	1873	rBV2	203	220	0.01%	0.002%
62	7.440	1894	1897	1901	rBV	320	219	0.01%	0.002%
63	7.465	1903	1905	1908	rVB	389	173	0.01%	0.001%
64	7.568	1924	1937	1960	rBV	188318	332640	21.03%	2.620%
65	7.745	1990	1992	1994	rVB2	314	133	0.01%	0.001%
66	7.761	1994	1997	2001	rBV2	401	282	0.02%	0.002%
67	7.784	2001	2004	2005	rBV2	336	186	0.01%	0.001%
68	7.899	2026	2040	2057	rBV	681723	1189750	75.23%	9.372%
69	8.179	2113	2127	2146	rBV	131656	227624	14.39%	1.793%
70	8.552	2230	2243	2258	rBV	540831	923059	58.36%	7.271%
71	8.636	2258	2269	2303	rVB2	504358	954423	60.35%	7.518%
72	8.867	2339	2341	2344	rBV2	715	469	0.03%	0.004%
73	8.957	2367	2369	2375	rBV4	313	323	0.02%	0.003%
74	9.044	2392	2396	2401	rBV3	327	327	0.02%	0.003%
75	9.157	2425	2431	2432	rBV2	589	441	0.03%	0.003%
76	9.218	2448	2450	2453	rBV2	329	225	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\SFAMULM050622WMA.M
Title : VOC Analysis

77	9.298	2471	2475	2477	rBV	237	220	0.01%	0.002%
78	9.417	2498	2512	2530	rBV	670546	1119817	70.81%	8.821%
79	9.565	2555	2558	2564	rBV4	588	590	0.04%	0.005%
80	9.600	2567	2569	2574	rVB	329	220	0.01%	0.002%
81	9.755	2611	2617	2619	rBV2	268	272	0.02%	0.002%
82	9.909	2661	2665	2668	rVB	261	195	0.01%	0.002%
83	9.928	2668	2671	2675	rBV2	371	389	0.02%	0.003%
84	10.333	2794	2797	2798	rBV2	254	150	0.01%	0.001%
85	10.481	2840	2843	2844	rBV	366	222	0.01%	0.002%
86	10.674	2896	2903	2909	rBV5	1752	2105	0.13%	0.017%
87	10.758	2916	2929	2947	rBV	484360	786183	49.71%	6.193%
88	10.851	2956	2958	2960	rBV	239	115	0.01%	0.001%
89	10.893	2965	2971	2980	rVB2	2401	3450	0.22%	0.027%
90	10.970	2992	2995	3000	rBV2	370	441	0.03%	0.003%
91	11.079	3024	3029	3031	rBV2	449	432	0.03%	0.003%
92	11.198	3063	3066	3068	rBV	319	186	0.01%	0.001%
93	11.636	3199	3202	3205	rBV	376	299	0.02%	0.002%
94	11.812	3243	3257	3277	rBV	581883	928371	58.70%	7.313%
95	12.066	3328	3336	3349	rBV6	4463	9227	0.58%	0.073%
96	12.195	3363	3376	3391	rBV	574019	923850	58.41%	7.277%
97	12.542	3481	3484	3486	rBV2	388	259	0.02%	0.002%
98	12.864	3582	3584	3592	rVB3	649	612	0.04%	0.005%
99	13.735	3851	3855	3856	rBV2	603	476	0.03%	0.004%
100	15.307	4341	4344	4346	rBV	645	491	0.03%	0.004%

Sum of corrected areas: 12695082

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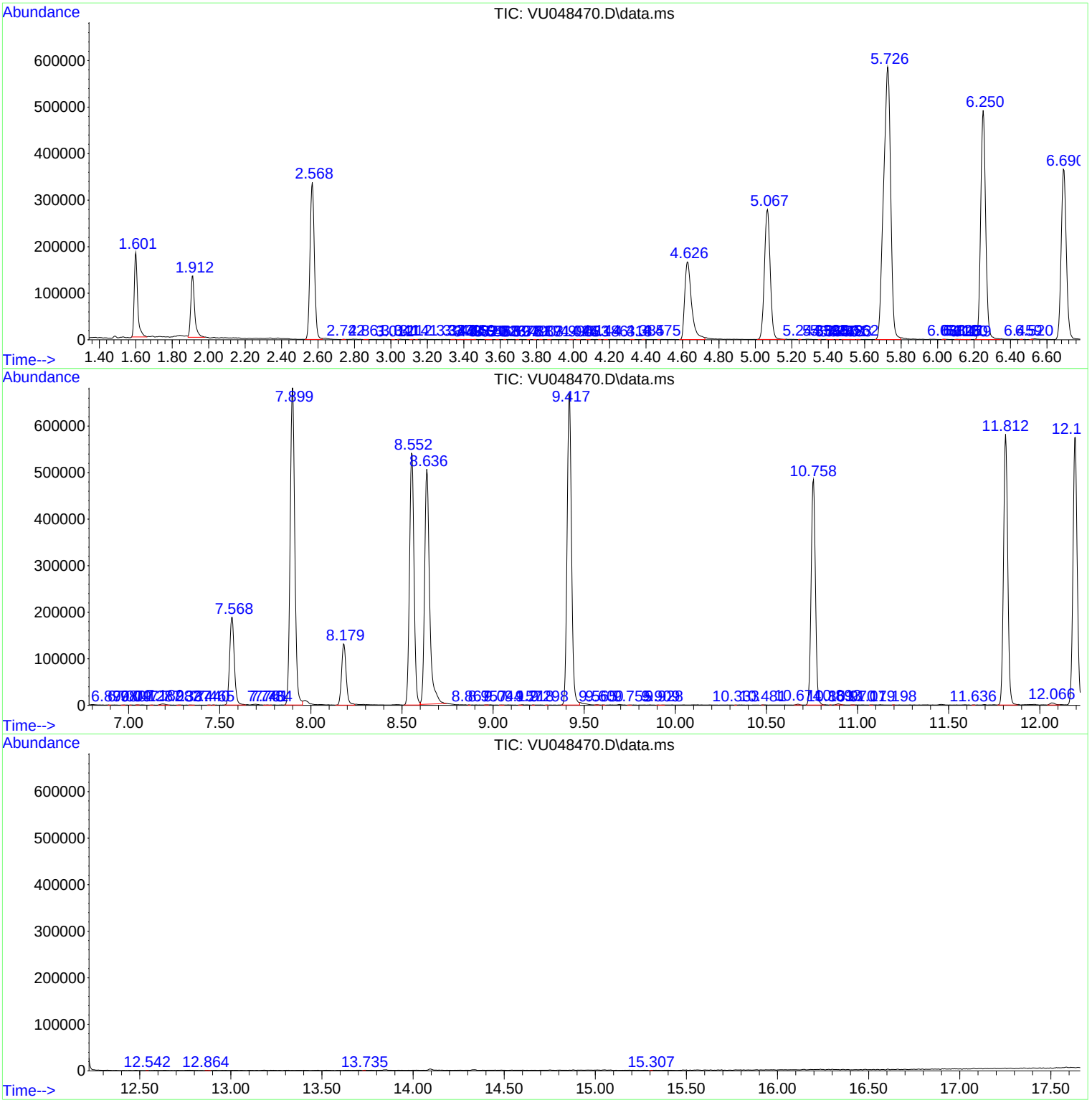
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050622\
Data File : VU048470.D
Acq On : 06 May 2022 21:17
Operator : SY/MD
Sample : N2710-16
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXLA5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.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\SFAMULM050622WMA.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