LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051122\
Data File : VU048513.D
Acq On : 11 May 2022 13:45
Operator : SY/MD
Sample : N2790-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BGPQ1

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: VU048513.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	97	rVB	121848	139401	12.50%	1.582%
2	1.912	170	178	192	rVB	93832	122599	10.99%	1.392%
3	2.494	356	359	366	rBV2	371	390	0.03%	0.004%
4	2.568	370	382	397	rBV	234419	381132	34.18%	4.326%
5	2.781	438	448	454	rBV6	3215	6266	0.56%	0.071%
6	2.961	499	504	508	rBV2	426	418	0.04%	0.005%
7	3.041	527	529	534	rVB2	453	339	0.03%	0.004%
8	3.067	535	537	543	rVB	280	242	0.02%	0.003%
9	3.125	551	555	557	rBV	324	271	0.02%	0.003%
10	3.179	565	572	574	rBV3	536	567	0.05%	0.006%
11	3.289	603	606	610	rVB2	287	223	0.02%	0.003%
12	3.401	637	641	644	rBV	303	342	0.03%	0.004%
13	3.472	657	663	667	rBV	256	320	0.03%	0.004%
14	3.555	687	689	694	rVB2	275	170	0.02%	0.002%
15	3.665	715	723	726	rBV	212	328	0.03%	0.004%
16	3.713	735	738	742	rBB2	272	204	0.02%	0.002%
17	3.752	746	750	754	rBV2	297	342	0.03%	0.004%
18	3.845	775	779	783	rBV	195	238	0.02%	0.003%
19	3.973	814	819	823	rBV2	299	314	0.03%	0.004%
20	4.022	831	834	837	rVV2	305	238	0.02%	0.003%
21	4.102	857	859	861	rBV	297	174	0.02%	0.002%
22	4.189	882	886	889	rVV	344	328	0.03%	0.004%
23	4.247	901	904	908	rVV	174	161	0.01%	0.002%
24	4.411	949	955	956	rBV2	288	313	0.03%	0.004%
25	4.481	973	977	979	rBV	275	179	0.02%	0.002%
26	4.623	1006	1021	1057	rBV	100248	257017	23.05%	2.917%
27	4.970	1126	1129	1133	rVB2	382	366	0.03%	0.004%
28	5.067	1139	1159	1184	rBV	208199	460061	41.26%	5.222%
29	5.292	1226	1229	1236	rBV3	498	345	0.03%	0.004%
30	5.324	1236	1239	1242	rVB	354	182	0.02%	0.002%
31	5.343	1242	1245	1249	rBV2	254	193	0.02%	0.002%
32	5.504	1292	1295	1297	rBV	299	198	0.02%	0.002%
33	5.726	1343	1364	1388	rVV2	406657	1115102	100.00%	12.658%
34	5.932	1425	1428	1432	rBV2	480	355	0.03%	0.004%
35	5.983	1441	1444	1446	rBV	380	260	0.02%	0.003%
36	6.044	1458	1463	1466	rBV3	559	442	0.04%	0.005%

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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	6.063	1466	1469	1472	rVB	404	263	0.02%	0.003%
38	6.166	1497	1501	1504	rVB2	415	357	0.03%	0.004%
39	6.250	1514	1527	1547	rBV	347945	650088	58.30%	7.379%
40	6.533	1605	1615	1628	rVV7	5015	9804	0.88%	0.111%
41	6.591	1631	1633	1635	rVB	443	190	0.02%	0.002%
42	6.694	1650	1665	1689	rBV	252972	491889	44.11%	5.583%
43	6.809	1699	1701	1705	rVB2	875	515	0.05%	0.006%
44	6.877	1719	1722	1723	rBV2	371	185	0.02%	0.002%
45	7.018	1761	1766	1768	rBV	300	301	0.03%	0.003%
46	7.054	1773	1777	1791	rVV3	545	1099	0.10%	0.012%
47	7.108	1791	1794	1796	rVB	328	203	0.02%	0.002%
48	7.198	1820	1822	1828	rVB3	900	656	0.06%	0.007%
49	7.260	1839	1841	1844	rVV2	288	190	0.02%	0.002%
50	7.301	1848	1854	1860	rBB	426	466	0.04%	0.005%
51	7.330	1861	1863	1865	rBV	279	168	0.02%	0.002%
52	7.346	1865	1868	1872	rVV	241	186	0.02%	0.002%
53	7.452	1898	1901	1903	rBV	212	154	0.01%	0.002%
54	7.491	1911	1913	1916	rBV	255	195	0.02%	0.002%
55	7.568	1924	1937	1956	rBV	150862	263556	23.64%	2.992%
56	7.768	1994	1999	2005	rBV2	426	299	0.03%	0.003%
57	7.800	2008	2009	2013	rVB3	327	179	0.02%	0.002%
58	7.899	2026	2040	2056	rBV	521020	892075	80.00%	10.126%
59	8.099	2099	2102	2104	rVB2	279	175	0.02%	0.002%
60	8.128	2107	2111	2112	rBV	308	219	0.02%	0.002%
61	8.182	2116	2128	2146	rBV	107380	184193	16.52%	2.091%
62	8.475	2207	2219	2229	rVV3	5608	10403	0.93%	0.118%
63	8.636	2254	2269	2299	rBV	336853	603358	54.11%	6.849%
64	8.858	2335	2338	2340	rBV2	403	248	0.02%	0.003%
65	8.954	2365	2368	2370	rBV2	271	201	0.02%	0.002%
66	9.028	2388	2391	2394	rBV	374	292	0.03%	0.003%
67	9.237	2452	2456	2458	rBV	301	155	0.01%	0.002%
68	9.417	2499	2512	2535	rBV	501633	834477	74.83%	9.472%
69	9.575	2555	2561	2563	rVB3	509	477	0.04%	0.005%
70	9.645	2580	2583	2587	rVB2	398	278	0.02%	0.003%
71	9.755	2612	2617	2620	rBV2	259	284	0.03%	0.003%
72	9.838	2640	2643	2647	rVB2	227	185	0.02%	0.002%
73	9.976	2682	2686	2691	rBV2	217	247	0.02%	0.003%
74	10.095	2721	2723	2728	rVB2	470	315	0.03%	0.004%
75	10.128	2729	2733	2738	rVB2	288	198	0.02%	0.002%
76	10.481	2840	2843	2847	rVV	356	299	0.03%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Title : VOC Analysis

77	10.671	2895	2902	2909	rBV3	2310	2768	0.25%	0.031%
78	10.758	2917	2929	2946	rVB	359783	580991	52.10%	6.595%
79	10.896	2963	2972	2980	rBV2	7454	11140	1.00%	0.126%
80	11.002	3003	3005	3009	rVB2	316	212	0.02%	0.002%
81	11.063	3019	3024	3028	rBV2	267	336	0.03%	0.004%
82	11.121	3037	3042	3046	rBV2	521	507	0.05%	0.006%
83	11.227	3072	3075	3076	rBV	251	178	0.02%	0.002%
84	11.465	3141	3149	3156	rVB5	1471	2364	0.21%	0.027%
85	11.555	3174	3177	3180	rBV	338	233	0.02%	0.003%
86	11.693	3213	3220	3228	rVB5	3267	4652	0.42%	0.053%
87	11.729	3229	3231	3233	rVB	419	172	0.02%	0.002%
88	11.751	3234	3238	3244	rBV2	470	421	0.04%	0.005%
89	11.812	3244	3257	3280	rBV	547481	869947	78.02%	9.875%
90	12.192	3360	3375	3393	rBV	548612	880982	79.00%	10.000%
91	12.298	3406	3408	3411	rVB	516	229	0.02%	0.003%
92	12.597	3498	3501	3505	rBV2	592	431	0.04%	0.005%
93	12.780	3552	3558	3562	rBV3	837	850	0.08%	0.010%
94	12.893	3586	3593	3605	rVB10	8578	12539	1.12%	0.142%
95	13.227	3695	3697	3700	rVB2	676	280	0.03%	0.003%
96	13.330	3726	3729	3730	rBV2	316	159	0.01%	0.002%
97	13.542	3792	3795	3798	rBV2	349	315	0.03%	0.004%
98	13.597	3810	3812	3818	rBV2	391	369	0.03%	0.004%
99	13.799	3872	3875	3877	rBV	495	358	0.03%	0.004%
100	13.838	3885	3887	3888	rBV3	694	311	0.03%	0.004%

Sum of corrected areas: 8809786

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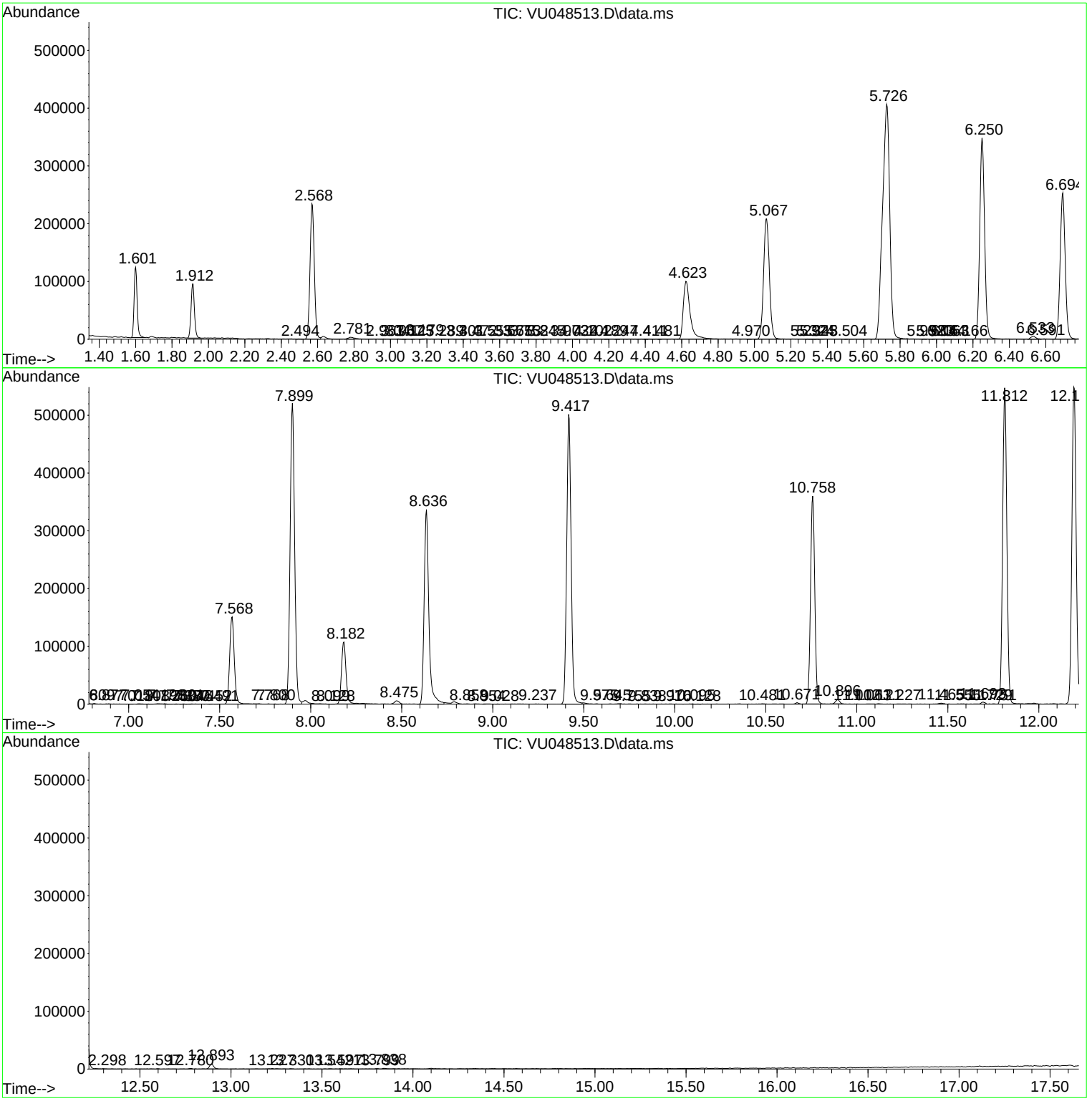
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051122\
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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGPQ1

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