LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051122\
Data File : VU048520.D
Acq On : 11 May 2022 16:29
Operator : SY/MD
Sample : N2790-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BGPN5

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: VU048520.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	102	rVB	114627	132483	12.15%	1.538%
2	1.912	171	178	196	rVB	90085	116771	10.71%	1.356%
3	2.308	299	301	304	rBV	528	352	0.03%	0.004%
4	2.453	344	346	352	rVB	337	222	0.02%	0.003%
5	2.568	370	382	395	rBV	225464	365805	33.56%	4.247%
6	2.755	431	440	450	rBV2	3926	7176	0.66%	0.083%
7	2.957	500	503	508	rBV2	453	400	0.04%	0.005%
8	3.105	545	549	552	rVB	301	258	0.02%	0.003%
9	3.176	566	571	573	rBV2	845	840	0.08%	0.010%
10	3.385	633	636	639	rBB	226	156	0.01%	0.002%
11	3.491	665	669	670	rBV2	229	156	0.01%	0.002%
12	3.504	670	673	676	rVV	186	147	0.01%	0.002%
13	3.639	713	715	718	rVB	305	174	0.02%	0.002%
14	3.674	721	726	729	rVV2	262	268	0.02%	0.003%
15	3.726	738	742	744	rBV2	334	285	0.03%	0.003%
16	3.797	756	764	767	rBV2	366	494	0.05%	0.006%
17	3.871	783	787	790	rBV2	407	444	0.04%	0.005%
18	3.922	800	803	810	rVV2	184	183	0.02%	0.002%
19	3.951	810	812	815	rVB	360	214	0.02%	0.002%
20	3.967	815	817	822	rBB2	360	270	0.02%	0.003%
21	4.002	823	828	833	rBB	300	350	0.03%	0.004%
22	4.051	838	843	845	rBV2	255	249	0.02%	0.003%
23	4.153	874	875	878	rVB	380	151	0.01%	0.002%
24	4.173	879	881	885	rBV2	276	238	0.02%	0.003%
25	4.195	886	888	891	rVV2	270	220	0.02%	0.003%
26	4.227	895	898	903	rBB	230	207	0.02%	0.002%
27	4.250	903	905	907	rBV	274	192	0.02%	0.002%
28	4.295	914	919	923	rBV2	424	463	0.04%	0.005%
29	4.440	961	964	966	rVB2	267	151	0.01%	0.002%
30	4.459	967	970	971	rBV2	301	146	0.01%	0.002%
31	4.620	1006	1020	1053	rBV	115825	277599	25.47%	3.223%
32	5.063	1141	1158	1184	rBV	204872	452151	41.48%	5.250%
33	5.218	1203	1206	1207	rBV2	321	184	0.02%	0.002%
34	5.298	1228	1231	1233	rVB	276	163	0.01%	0.002%
35	5.311	1233	1235	1241	rVB3	326	180	0.02%	0.002%
36	5.475	1281	1286	1287	rBV	161	147	0.01%	0.002%

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Integration Parameters: LSCINT.P
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\SFAMULM050622WMA.M
Title : VOC Analysis

37	5.584	1315	1320	1322	rBV2	266	236	0.02%	0.003%
38	5.726	1342	1364	1390	rBV2	393044	1090014	100.00%	12.656%
39	5.922	1423	1425	1430	rVB	345	270	0.02%	0.003%
40	5.951	1431	1434	1436	rVV	304	162	0.01%	0.002%
41	5.999	1446	1449	1454	rVB2	394	356	0.03%	0.004%
42	6.031	1457	1459	1462	rVB2	317	163	0.01%	0.002%
43	6.051	1462	1465	1468	rBV3	325	240	0.02%	0.003%
44	6.250	1512	1527	1547	rBV	340030	636264	58.37%	7.388%
45	6.440	1583	1586	1590	rVB3	360	229	0.02%	0.003%
46	6.526	1601	1613	1622	rBV9	5611	10736	0.98%	0.125%
47	6.690	1651	1664	1687	rBV	246925	479210	43.96%	5.564%
48	6.806	1694	1700	1701	rBV2	617	593	0.05%	0.007%
49	6.877	1717	1722	1725	rBV2	521	583	0.05%	0.007%
50	6.977	1751	1753	1756	rVB2	265	158	0.01%	0.002%
51	7.057	1775	1778	1780	rVV	303	191	0.02%	0.002%
52	7.089	1785	1788	1791	rBV2	357	299	0.03%	0.003%
53	7.282	1846	1848	1851	rVV	269	159	0.01%	0.002%
54	7.324	1858	1861	1866	rBV	209	240	0.02%	0.003%
55	7.433	1892	1895	1897	rBV	222	168	0.02%	0.002%
56	7.449	1897	1900	1903	rVB2	420	308	0.03%	0.004%
57	7.565	1924	1936	1957	rVV	142923	251914	23.11%	2.925%
58	7.735	1985	1989	1993	rVB2	514	427	0.04%	0.005%
59	7.758	1993	1996	1999	rBV	217	218	0.02%	0.003%
60	7.848	2021	2024	2026	rBV	266	207	0.02%	0.002%
61	7.899	2026	2040	2056	rBV	506036	868895	79.71%	10.089%
62	8.179	2116	2127	2144	rBV	108173	179782	16.49%	2.087%
63	8.513	2229	2231	2233	rVB	315	169	0.02%	0.002%
64	8.552	2237	2243	2245	rBV2	685	599	0.05%	0.007%
65	8.632	2256	2268	2302	rBV	347215	629154	57.72%	7.305%
66	8.886	2345	2347	2349	rBV2	328	185	0.02%	0.002%
67	8.960	2367	2370	2375	rBV2	258	286	0.03%	0.003%
68	9.063	2399	2402	2403	rBV	234	151	0.01%	0.002%
69	9.128	2420	2422	2427	rVB2	284	219	0.02%	0.003%
70	9.163	2427	2433	2437	rBV	217	279	0.03%	0.003%
71	9.269	2464	2466	2471	rVB	277	173	0.02%	0.002%
72	9.353	2486	2492	2496	rBV	265	312	0.03%	0.004%
73	9.417	2496	2512	2535	rBV	487885	800480	73.44%	9.295%
74	9.562	2553	2557	2559	rBV2	377	294	0.03%	0.003%
75	9.603	2567	2570	2574	rBV	346	284	0.03%	0.003%
76	9.642	2579	2582	2584	rBV	565	353	0.03%	0.004%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Title : VOC Analysis

77	9.690	2593	2597	2599	rBV3	861	743	0.07%	0.009%
78	9.777	2620	2624	2626	rBV	291	180	0.02%	0.002%
79	9.857	2646	2649	2654	rVB	326	253	0.02%	0.003%
80	9.883	2654	2657	2661	rBV3	394	308	0.03%	0.004%
81	10.060	2709	2712	2716	rVB	342	259	0.02%	0.003%
82	10.086	2716	2720	2721	rBV2	231	186	0.02%	0.002%
83	10.353	2798	2803	2805	rBV3	428	384	0.04%	0.004%
84	10.449	2830	2833	2836	rBV	209	169	0.02%	0.002%
85	10.529	2855	2858	2862	rVB	260	158	0.01%	0.002%
86	10.552	2862	2865	2871	rBV2	250	244	0.02%	0.003%
87	10.671	2895	2902	2909	rBV4	1212	1880	0.17%	0.022%
88	10.758	2916	2929	2945	rBV	361706	584340	53.61%	6.785%
89	10.893	2964	2971	2979	rVB4	3108	4418	0.41%	0.051%
90	11.076	3026	3028	3034	rVV2	275	239	0.02%	0.003%
91	11.359	3113	3116	3124	rVB	317	278	0.03%	0.003%
92	11.427	3134	3137	3139	rBV	277	144	0.01%	0.002%
93	11.452	3139	3145	3147	rBV3	1006	1008	0.09%	0.012%
94	11.697	3213	3221	3231	rVB6	2473	3851	0.35%	0.045%
95	11.742	3233	3235	3236	rBV6	440	155	0.01%	0.002%
96	11.812	3244	3257	3274	rBV	527663	832844	76.41%	9.670%
97	12.073	3335	3338	3339	rBV	435	216	0.02%	0.003%
98	12.192	3362	3375	3394	rBV	537880	860101	78.91%	9.987%
99	12.478	3461	3464	3468	rBV	288	303	0.03%	0.004%
100	12.896	3585	3594	3602	rBV6	3591	4842	0.44%	0.056%

Sum of corrected areas: 8612352

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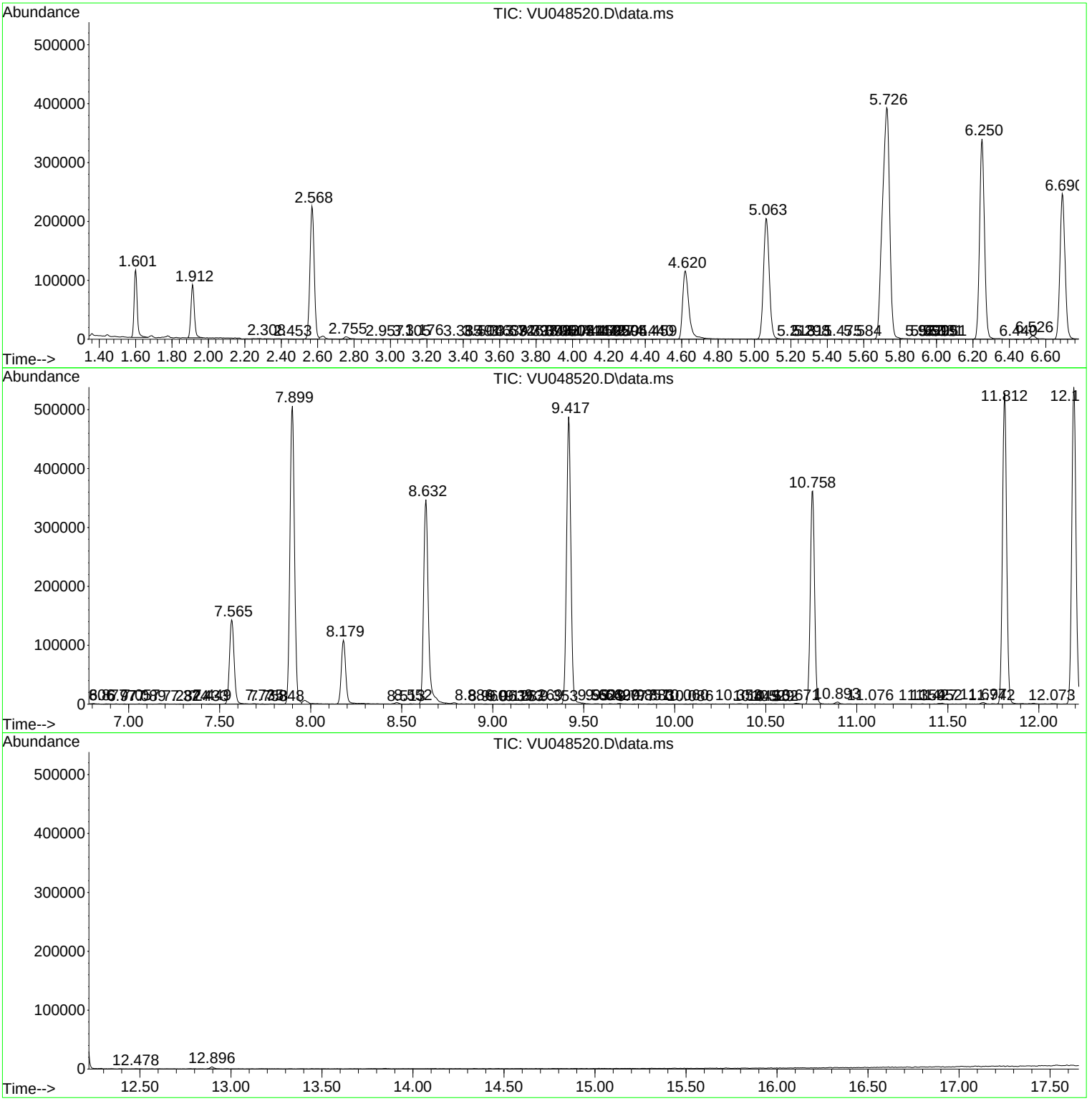
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Quant Title : VOC Analysis

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 : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGPN5

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