LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051222\
Data File : VU048540.D
Acq On : 12 May 2022 14:39
Operator : SY/MD
Sample : N2790-17
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGPP4

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: VU048540.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	74	81	97	rVB	119272	137035	12.09%	1.560%
2	1.912	170	178	193	rVB	90794	117030	10.32%	1.332%
3	2.388	323	326	327	rBV2	432	223	0.02%	0.003%
4	2.568	370	382	395	rBV	229290	372599	32.86%	4.240%
5	2.752	431	439	454	rBV3	5139	9809	0.87%	0.112%
6	2.890	480	482	488	rBV	231	163	0.01%	0.002%
7	3.047	527	531	538	rBV4	714	771	0.07%	0.009%
8	3.137	554	559	560	rBV2	640	529	0.05%	0.006%
9	3.247	591	593	595	rBV	254	147	0.01%	0.002%
10	3.272	598	601	606	rBB2	379	283	0.02%	0.003%
11	3.324	615	617	621	rBV2	171	151	0.01%	0.002%
12	3.440	647	653	655	rBV	380	414	0.04%	0.005%
13	3.478	661	665	666	rBV	332	260	0.02%	0.003%
14	3.510	673	675	678	rBV	247	190	0.02%	0.002%
15	3.536	680	683	686	rVV	190	163	0.01%	0.002%
16	3.552	686	688	691	rVB2	316	190	0.02%	0.002%
17	3.571	692	694	698	rBV2	326	267	0.02%	0.003%
18	3.623	707	710	711	rBV2	196	137	0.01%	0.002%
19	3.655	717	720	722	rBB	227	139	0.01%	0.002%
20	3.674	722	726	730	rBV	178	212	0.02%	0.002%
21	3.706	733	736	739	rBV2	339	288	0.03%	0.003%
22	3.729	741	743	747	rVB2	301	218	0.02%	0.002%
23	3.793	759	763	765	rBV	167	139	0.01%	0.002%
24	3.845	774	779	782	rVB2	209	193	0.02%	0.002%
25	3.899	794	796	800	rBB	380	257	0.02%	0.003%
26	4.086	851	854	857	rVB2	200	143	0.01%	0.002%
27	4.282	912	915	922	rVB	340	404	0.04%	0.005%
28	4.314	922	925	927	rBV2	264	185	0.02%	0.002%
29	4.333	927	931	934	rBV2	219	185	0.02%	0.002%
30	4.398	945	951	957	rVB2	385	468	0.04%	0.005%
31	4.427	957	960	961	rBV	265	163	0.01%	0.002%
32	4.459	967	970	972	rBV2	232	151	0.01%	0.002%
33	4.620	1006	1020	1045	rBV	115552	278062	24.52%	3.165%
34	5.063	1134	1158	1182	rBV	214583	474269	41.83%	5.397%
35	5.192	1193	1198	1201	rBV2	407	344	0.03%	0.004%
36	5.250	1212	1216	1222	rVB2	530	486	0.04%	0.006%

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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	5.285	1223	1227	1228	rBV	680	440	0.04%	0.005%
38	5.333	1240	1242	1245	rBB	399	178	0.02%	0.002%
39	5.356	1245	1249	1253	rBB	297	214	0.02%	0.002%
40	5.378	1254	1256	1258	rBB	330	149	0.01%	0.002%
41	5.398	1258	1262	1266	rBV2	357	433	0.04%	0.005%
42	5.481	1284	1288	1294	rBV	306	370	0.03%	0.004%
43	5.555	1308	1311	1313	rBV	288	214	0.02%	0.002%
44	5.726	1341	1364	1385	rBV2	413542	1133912	100.00%	12.905%
45	5.903	1416	1419	1421	rBV2	445	304	0.03%	0.003%
46	5.980	1441	1443	1446	rBV	324	209	0.02%	0.002%
47	6.002	1446	1450	1452	rBV2	306	221	0.02%	0.003%
48	6.047	1461	1464	1466	rBV	255	173	0.02%	0.002%
49	6.105	1479	1482	1484	rBV	281	206	0.02%	0.002%
50	6.163	1496	1500	1503	rBV2	254	213	0.02%	0.002%
51	6.250	1513	1527	1544	rBV	320722	608688	53.68%	6.927%
52	6.394	1570	1572	1574	rBV	309	182	0.02%	0.002%
53	6.436	1583	1585	1588	rBV2	345	138	0.01%	0.002%
54	6.472	1593	1596	1598	rBV	178	147	0.01%	0.002%
55	6.488	1598	1601	1605	rBV2	304	264	0.02%	0.003%
56	6.526	1605	1613	1623	rBV7	6026	11494	1.01%	0.131%
57	6.690	1650	1664	1690	rBV	262452	505066	44.54%	5.748%
58	6.848	1708	1713	1715	rBV2	387	379	0.03%	0.004%
59	7.095	1785	1790	1791	rBV2	301	244	0.02%	0.003%
60	7.153	1803	1808	1810	rBV2	192	198	0.02%	0.002%
61	7.407	1881	1887	1892	rBB2	382	517	0.05%	0.006%
62	7.565	1921	1936	1957	rBV	154452	273457	24.12%	3.112%
63	7.783	2001	2004	2005	rBV	276	157	0.01%	0.002%
64	7.899	2026	2040	2056	rBV	522129	904535	79.77%	10.294%
65	8.179	2113	2127	2144	rBV	110366	188307	16.61%	2.143%
66	8.475	2211	2219	2230	rVB2	2912	5620	0.50%	0.064%
67	8.632	2256	2268	2298	rBV	351128	644204	56.81%	7.331%
68	8.819	2324	2326	2329	rBV2	372	257	0.02%	0.003%
69	8.861	2337	2339	2345	rVB2	312	198	0.02%	0.002%
70	8.893	2345	2349	2353	rBV2	274	240	0.02%	0.003%
71	8.989	2375	2379	2385	rBV2	249	308	0.03%	0.004%
72	9.021	2385	2389	2391	rBV	191	145	0.01%	0.002%
73	9.153	2428	2430	2431	rBV	301	149	0.01%	0.002%
74	9.243	2455	2458	2461	rVB3	381	243	0.02%	0.003%
75	9.275	2464	2468	2470	rBV	286	238	0.02%	0.003%
76	9.295	2471	2474	2480	rVB2	297	339	0.03%	0.004%

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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	9.417	2497	2512	2536	rBV	468823	778137	68.62%	8.856%
78	9.574	2557	2561	2565	rVB2	649	532	0.05%	0.006%
79	9.635	2577	2580	2587	rVB3	401	391	0.03%	0.004%
80	9.697	2589	2599	2608	rVB5	1072	1944	0.17%	0.022%
81	9.767	2618	2621	2626	rBV2	265	222	0.02%	0.003%
82	9.960	2677	2681	2682	rBV2	304	183	0.02%	0.002%
83	10.092	2720	2722	2723	rBV2	366	147	0.01%	0.002%
84	10.234	2763	2766	2770	rBV2	247	192	0.02%	0.002%
85	10.410	2818	2821	2824	rBV	249	152	0.01%	0.002%
86	10.671	2897	2902	2908	rVB5	1139	1327	0.12%	0.015%
87	10.758	2916	2929	2947	rBV2	377770	624318	55.06%	7.105%
88	10.899	2961	2973	2982	rVB2	3740	5915	0.52%	0.067%
89	11.089	3030	3032	3033	rBV2	317	161	0.01%	0.002%
90	11.201	3064	3067	3069	rBV	309	213	0.02%	0.002%
91	11.291	3092	3095	3099	rVB2	537	368	0.03%	0.004%
92	11.455	3141	3146	3148	rBV4	874	837	0.07%	0.010%
93	11.751	3231	3238	3244	rBV4	1139	1531	0.14%	0.017%
94	11.812	3245	3257	3278	rVV	504824	801774	70.71%	9.125%
95	12.192	3362	3375	3393	rBV	544823	887813	78.30%	10.104%
96	12.902	3594	3596	3601	rVB	418	191	0.02%	0.002%
97	13.259	3705	3707	3710	rBV2	306	162	0.01%	0.002%
98	13.333	3727	3730	3731	rBV	352	183	0.02%	0.002%
99	13.687	3838	3840	3842	rBV	302	151	0.01%	0.002%
100	13.989	3931	3934	3937	rBV3	511	449	0.04%	0.005%

Sum of corrected areas: 8786910

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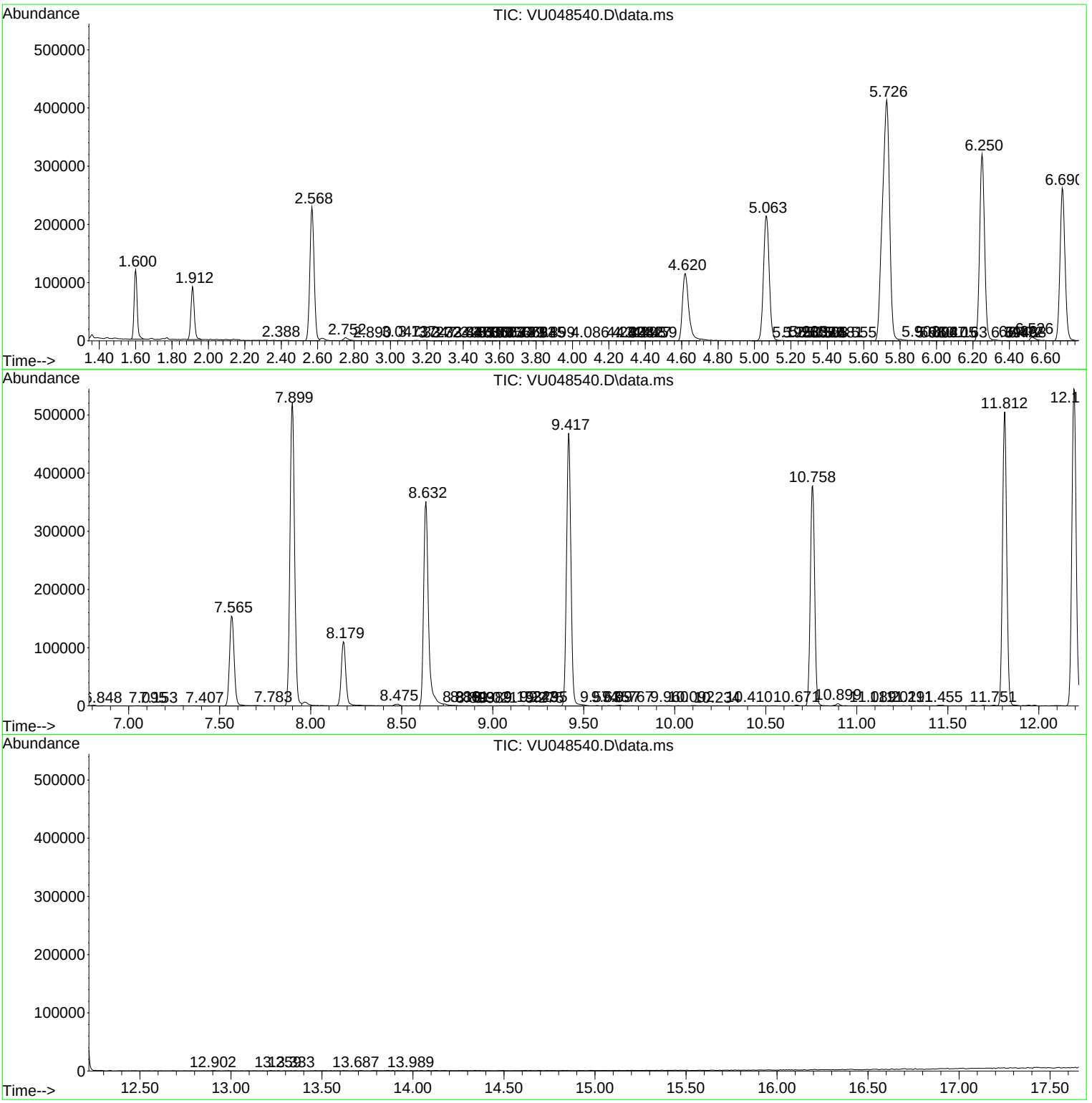
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051222\
Data File : VU048540.D
Acq On : 12 May 2022 14:39
Operator : SY/MD
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGPP4

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