LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051122\
Data File : VU048517.D
Acq On : 11 May 2022 15:19
Operator : SY/MD
Sample : N2790-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGPN2

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: VU048517.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	117097	134741	12.03%	1.550%
2	1.913	171	178	193	rVB	92219	119353	10.66%	1.373%
3	2.305	298	300	302	rBV	460	167	0.01%	0.002%
4	2.404	328	331	335	rBV3	570	466	0.04%	0.005%
5	2.511	361	364	366	rBV2	309	166	0.01%	0.002%
6	2.568	370	382	395	rBV	232905	380178	33.94%	4.374%
7	2.777	438	447	456	rBV3	3580	7368	0.66%	0.085%
8	2.851	464	470	473	rBV2	429	479	0.04%	0.006%
9	3.141	552	560	562	rBV3	718	800	0.07%	0.009%
10	3.179	570	572	574	rBV	257	159	0.01%	0.002%
11	3.195	574	577	585	rVB3	614	640	0.06%	0.007%
12	3.276	600	602	605	rVB	401	220	0.02%	0.003%
13	3.314	611	614	617	rVB2	264	192	0.02%	0.002%
14	3.440	649	653	655	rBV2	406	279	0.02%	0.003%
15	3.501	670	672	676	rVB	296	220	0.02%	0.003%
16	3.536	677	683	686	rBB	280	249	0.02%	0.003%
17	3.855	778	782	787	rBV	308	306	0.03%	0.004%
18	3.948	808	811	816	rVB2	312	263	0.02%	0.003%
19	4.012	827	831	835	rBV	167	201	0.02%	0.002%
20	4.041	838	840	843	rVB2	278	167	0.01%	0.002%
21	4.263	906	909	912	rBV2	366	308	0.03%	0.004%
22	4.340	930	933	935	rBV	280	211	0.02%	0.002%
23	4.366	940	941	948	rVB2	380	335	0.03%	0.004%
24	4.401	948	952	956	rBB	263	280	0.02%	0.003%
25	4.424	956	959	963	rBB2	319	252	0.02%	0.003%
26	4.472	971	974	978	rVV2	201	151	0.01%	0.002%
27	4.543	992	996	997	rBV	225	159	0.01%	0.002%
28	4.623	1008	1021	1058	rBV	111488	279037	24.91%	3.210%
29	4.890	1101	1104	1107	rBV	221	151	0.01%	0.002%
30	5.064	1141	1158	1177	rBV	205164	456340	40.74%	5.250%
31	5.211	1200	1204	1206	rBV4	408	243	0.02%	0.003%
32	5.285	1221	1227	1228	rBV	398	336	0.03%	0.004%
33	5.395	1256	1261	1263	rBV	299	227	0.02%	0.003%
34	5.726	1339	1364	1391	rBV2	408921	1120034	100.00%	12.886%
35	5.999	1446	1449	1452	rVB2	373	255	0.02%	0.003%
36	6.041	1453	1462	1463	rBV3	489	650	0.06%	0.007%

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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	6.076	1469	1473	1475	rBV2	237	181	0.02%	0.002%
38	6.112	1481	1484	1487	rVB2	246	166	0.01%	0.002%
39	6.128	1487	1489	1492	rBV2	335	202	0.02%	0.002%
40	6.250	1510	1527	1554	rBV	321611	614163	54.83%	7.066%
41	6.436	1582	1585	1588	rVB	383	239	0.02%	0.003%
42	6.530	1604	1614	1628	rBV4	6654	13547	1.21%	0.156%
43	6.610	1637	1639	1642	rVB2	536	254	0.02%	0.003%
44	6.690	1648	1664	1686	rBV	253664	489855	43.74%	5.636%
45	6.948	1742	1744	1747	rVB	350	197	0.02%	0.002%
46	6.973	1748	1752	1754	rBB2	282	174	0.02%	0.002%
47	7.025	1764	1768	1771	rBV2	188	156	0.01%	0.002%
48	7.285	1845	1849	1851	rBV	220	160	0.01%	0.002%
49	7.308	1854	1856	1862	rVB2	400	390	0.03%	0.004%
50	7.372	1871	1876	1880	rBB	358	286	0.03%	0.003%
51	7.395	1880	1883	1887	rBV	309	268	0.02%	0.003%
52	7.565	1922	1936	1952	rBV	147853	260190	23.23%	2.994%
53	7.706	1975	1980	1981	rBV2	376	277	0.02%	0.003%
54	7.735	1988	1989	1995	rVB	401	271	0.02%	0.003%
55	7.809	2008	2012	2013	rBV	370	207	0.02%	0.002%
56	7.832	2017	2019	2024	rVB	287	238	0.02%	0.003%
57	7.899	2025	2040	2056	rBV	519764	892664	79.70%	10.270%
58	8.179	2115	2127	2148	rBV2	110050	188337	16.82%	2.167%
59	8.417	2197	2201	2204	rBV2	413	291	0.03%	0.003%
60	8.478	2207	2220	2227	rBV5	2389	4617	0.41%	0.053%
61	8.539	2234	2239	2243	rBV2	221	201	0.02%	0.002%
62	8.562	2243	2246	2250	rBV	253	213	0.02%	0.002%
63	8.632	2256	2268	2295	rBV	362018	657698	58.72%	7.567%
64	8.893	2347	2349	2351	rBV	254	149	0.01%	0.002%
65	8.938	2359	2363	2365	rVB	485	331	0.03%	0.004%
66	9.163	2430	2433	2435	rBV2	209	149	0.01%	0.002%
67	9.240	2454	2457	2461	rVB2	281	186	0.02%	0.002%
68	9.417	2499	2512	2535	rBV	473762	779125	69.56%	8.964%
69	9.565	2556	2558	2564	rVB4	483	394	0.04%	0.005%
70	9.687	2590	2596	2597	rBV3	1156	852	0.08%	0.010%
71	10.038	2703	2705	2708	rBV	195	166	0.01%	0.002%
72	10.089	2718	2721	2724	rBV	378	281	0.03%	0.003%
73	10.314	2788	2791	2795	rVB2	271	198	0.02%	0.002%
74	10.378	2809	2811	2813	rBV	279	173	0.02%	0.002%
75	10.452	2831	2834	2837	rBV2	226	158	0.01%	0.002%
76	10.600	2877	2880	2885	rVB	281	195	0.02%	0.002%

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Title : VOC Analysis

77	10.671	2896	2902	2909	rBV5	1617	1955	0.17%	0.022%
78	10.755	2916	2928	2947	rVB	366026	597977	53.39%	6.880%
79	10.864	2958	2962	2964	rBV2	303	264	0.02%	0.003%
80	10.960	2989	2992	2998	rVB2	427	423	0.04%	0.005%
81	11.009	3004	3007	3009	rBV	267	186	0.02%	0.002%
82	11.124	3040	3043	3046	rVB3	478	280	0.02%	0.003%
83	11.382	3121	3123	3127	rVB2	322	178	0.02%	0.002%
84	11.558	3175	3178	3182	rBV2	338	323	0.03%	0.004%
85	11.687	3215	3218	3219	rBV2	558	314	0.03%	0.004%
86	11.748	3235	3237	3240	rVB2	597	286	0.03%	0.003%
87	11.812	3245	3257	3278	rVV	499451	798259	71.27%	9.184%
88	11.970	3302	3306	3314	rVB3	1453	1640	0.15%	0.019%
89	12.005	3314	3317	3322	rVB	452	416	0.04%	0.005%
90	12.041	3322	3328	3332	rBV2	528	619	0.06%	0.007%
91	12.192	3362	3375	3392	rBV	534469	872655	77.91%	10.040%
92	12.365	3426	3429	3432	rBV2	377	294	0.03%	0.003%
93	12.407	3440	3442	3447	rVB2	256	153	0.01%	0.002%
94	12.664	3519	3522	3524	rBV	401	251	0.02%	0.003%
95	12.825	3569	3572	3575	rBV2	543	291	0.03%	0.003%
96	12.848	3575	3579	3580	rBV	368	250	0.02%	0.003%
97	13.012	3627	3630	3635	rVB3	484	358	0.03%	0.004%
98	13.224	3694	3696	3701	rBV2	489	393	0.04%	0.005%
99	13.468	3770	3772	3776	rBV2	396	264	0.02%	0.003%
100	14.455	4077	4079	4082	rBV2	368	268	0.02%	0.003%

Sum of corrected areas: 8691679

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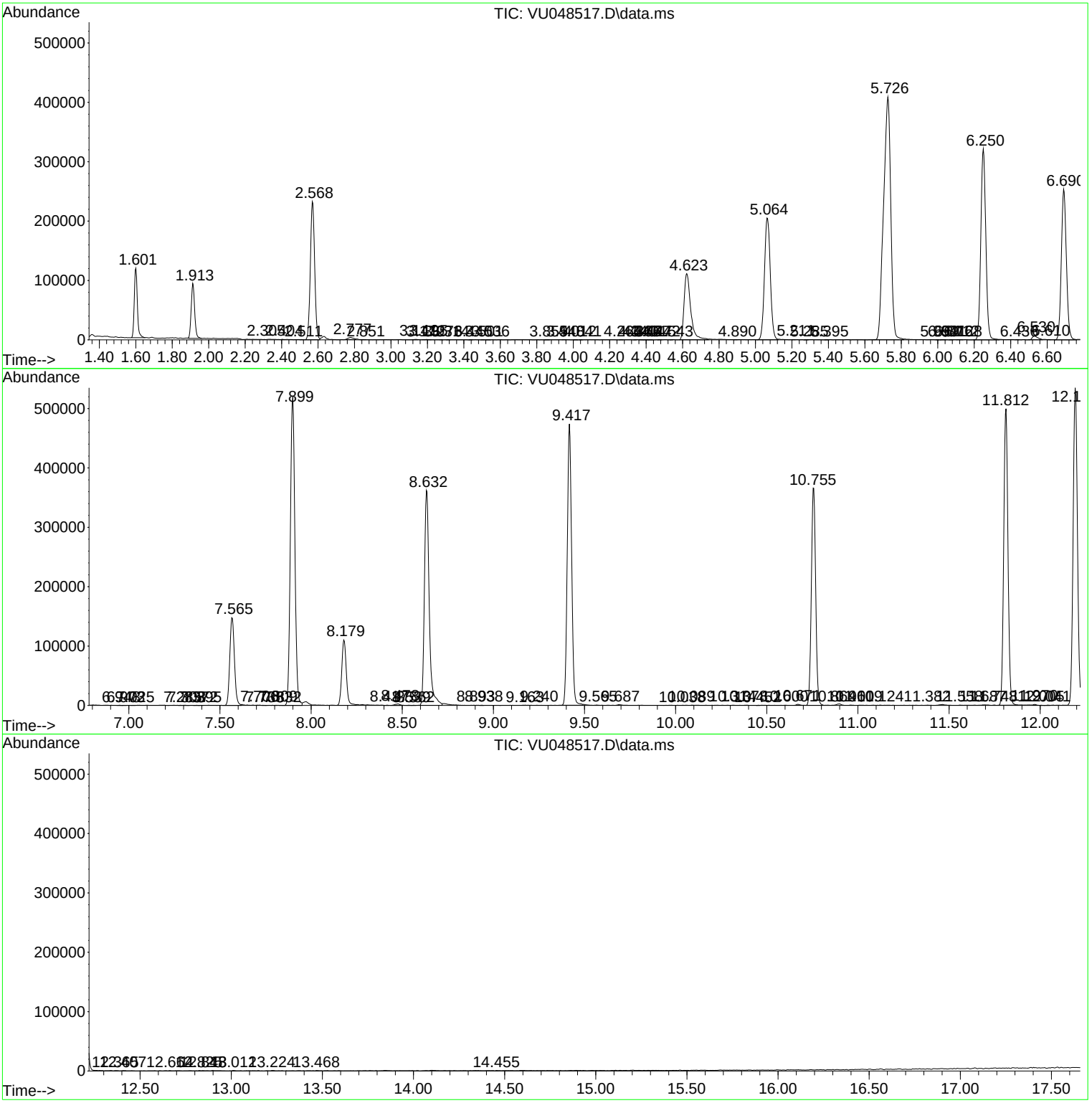
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051122\
Data File : VU048517.D
Acq On : 11 May 2022 15:19
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGPN2

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
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Tentatively Identified Compound (LSC) summary

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Instrument :
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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