LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051122\
Data File : VU048519.D
Acq On : 11 May 2022 16:05
Operator : SY/MD
Sample : N2790-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGPN4

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: VU048519.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	99	rVB	123307	135062	12.40%	1.580%
2	1.912	170	178	190	rBV	87498	114026	10.47%	1.334%
3	2.401	327	330	332	rBV2	495	366	0.03%	0.004%
4	2.568	370	382	394	rBV	226436	366743	33.66%	4.290%
5	2.707	422	425	428	rVB	277	181	0.02%	0.002%
6	2.755	430	440	450	rBV2	5801	11092	1.02%	0.130%
7	2.954	499	502	509	rVB	524	639	0.06%	0.007%
8	2.990	509	513	517	rBV	318	303	0.03%	0.004%
9	3.009	517	519	521	rVV	250	153	0.01%	0.002%
10	3.051	524	532	538	rVV4	710	1055	0.10%	0.012%
11	3.134	555	558	559	rBV2	335	174	0.02%	0.002%
12	3.160	564	566	569	rBV2	313	233	0.02%	0.003%
13	3.231	583	588	593	rBV2	227	231	0.02%	0.003%
14	3.353	623	626	628	rBV2	500	316	0.03%	0.004%
15	3.485	662	667	668	rVV	145	147	0.01%	0.002%
16	3.784	757	760	763	rVB2	233	157	0.01%	0.002%
17	3.938	805	808	810	rBV2	245	175	0.02%	0.002%
18	3.977	814	820	823	rBV2	338	389	0.04%	0.005%
19	4.063	844	847	851	rVB	348	298	0.03%	0.003%
20	4.096	855	857	860	rBV	252	145	0.01%	0.002%
21	4.134	865	869	872	rBV2	316	346	0.03%	0.004%
22	4.244	900	903	906	rVB	309	228	0.02%	0.003%
23	4.343	932	934	938	rVB	289	183	0.02%	0.002%
24	4.369	938	942	945	rBV	281	254	0.02%	0.003%
25	4.395	947	950	954	rBV2	310	252	0.02%	0.003%
26	4.420	954	958	960	rBV	201	151	0.01%	0.002%
27	4.575	1003	1006	1007	rBV	291	160	0.01%	0.002%
28	4.620	1007	1020	1043	rBV	114739	273795	25.13%	3.202%
29	5.063	1142	1158	1181	rBV2	207494	460156	42.23%	5.382%
30	5.234	1209	1211	1214	rVB2	387	161	0.01%	0.002%
31	5.250	1214	1216	1221	rVB2	297	268	0.02%	0.003%
32	5.295	1221	1230	1234	rBV4	448	780	0.07%	0.009%
33	5.317	1234	1237	1243	rVB3	440	410	0.04%	0.005%
34	5.362	1247	1251	1253	rBV2	308	277	0.03%	0.003%
35	5.407	1260	1265	1269	rVB2	431	374	0.03%	0.004%
36	5.433	1270	1273	1275	rBV2	300	266	0.02%	0.003%

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ALS Vial : 15 Sample Multiplier: 1

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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

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

37	5.472	1282	1285	1289	rVB	360	278	0.03%	0.003%
38	5.498	1289	1293	1296	rBB2	319	284	0.03%	0.003%
39	5.533	1296	1304	1311	rBV3	634	955	0.09%	0.011%
40	5.600	1322	1325	1327	rBV2	198	161	0.01%	0.002%
41	5.726	1343	1364	1397	rBV2	395190	1089519	100.00%	12.744%
42	6.134	1487	1491	1493	rBV2	504	379	0.03%	0.004%
43	6.160	1497	1499	1502	rVB2	316	199	0.02%	0.002%
44	6.189	1502	1508	1511	rBB	422	441	0.04%	0.005%
45	6.250	1511	1527	1550	rBV	322696	609949	55.98%	7.134%
46	6.398	1567	1573	1577	rVB3	506	569	0.05%	0.007%
47	6.424	1579	1581	1585	rBV2	400	347	0.03%	0.004%
48	6.530	1604	1614	1625	rBV8	5785	11453	1.05%	0.134%
49	6.581	1627	1630	1631	rBV	527	297	0.03%	0.003%
50	6.690	1650	1664	1686	rBV	246157	482867	44.32%	5.648%
51	6.854	1710	1715	1718	rBV	280	238	0.02%	0.003%
52	6.948	1739	1744	1746	rBV	164	179	0.02%	0.002%
53	6.973	1750	1752	1756	rVB	351	237	0.02%	0.003%
54	6.996	1756	1759	1762	rBV	149	146	0.01%	0.002%
55	7.025	1765	1768	1772	rVB2	428	350	0.03%	0.004%
56	7.051	1772	1776	1781	rBV3	588	676	0.06%	0.008%
57	7.105	1789	1793	1798	rBV3	294	227	0.02%	0.003%
58	7.198	1819	1822	1826	rVB	246	149	0.01%	0.002%
59	7.372	1872	1876	1880	rBV	316	278	0.03%	0.003%
60	7.401	1880	1885	1892	rVB2	413	611	0.06%	0.007%
61	7.565	1922	1936	1958	rBV	142359	256034	23.50%	2.995%
62	7.694	1972	1976	1978	rBV2	563	421	0.04%	0.005%
63	7.787	2002	2005	2007	rBV2	454	296	0.03%	0.003%
64	7.899	2024	2040	2056	rBV	510514	876103	80.41%	10.247%
65	8.179	2115	2127	2145	rBV	105936	180575	16.57%	2.112%
66	8.420	2197	2202	2204	rBV2	350	389	0.04%	0.005%
67	8.475	2209	2219	2227	rBV4	2135	3696	0.34%	0.043%
68	8.632	2255	2268	2293	rBV	345568	628158	57.65%	7.347%
69	8.880	2340	2345	2347	rBV2	263	252	0.02%	0.003%
70	8.922	2356	2358	2360	rVB2	533	194	0.02%	0.002%
71	8.973	2370	2374	2375	rBV	288	151	0.01%	0.002%
72	9.417	2499	2512	2532	rBV	464851	774174	71.06%	9.055%
73	9.693	2593	2598	2606	rVB3	1417	1823	0.17%	0.021%
74	9.980	2684	2687	2690	rBV	233	166	0.02%	0.002%
75	10.095	2720	2723	2725	rBV2	745	540	0.05%	0.006%
76	10.147	2737	2739	2745	rBV	255	213	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

77	10.388	2811	2814	2816	rBV	309	180	0.02%	0.002%
78	10.449	2829	2833	2835	rBV	467	367	0.03%	0.004%
79	10.574	2869	2872	2877	rBV2	247	288	0.03%	0.003%
80	10.674	2896	2903	2910	rBV3	1574	1845	0.17%	0.022%
81	10.755	2915	2928	2948	rVB	362124	589390	54.10%	6.894%
82	10.867	2960	2963	2964	rBV	861	466	0.04%	0.005%
83	10.996	3000	3003	3006	rBV3	380	316	0.03%	0.004%
84	11.391	3121	3126	3132	rBB	432	521	0.05%	0.006%
85	11.436	3138	3140	3142	rVV	491	239	0.02%	0.003%
86	11.468	3142	3150	3158	rVB4	1387	2369	0.22%	0.028%
87	11.565	3179	3180	3183	rBV3	310	193	0.02%	0.002%
88	11.812	3244	3257	3276	rBV	511711	794930	72.96%	9.298%
89	12.018	3319	3321	3324	rBV2	374	245	0.02%	0.003%
90	12.192	3362	3375	3394	rBV	533986	860441	78.97%	10.064%
91	12.430	3446	3449	3452	rBV	286	174	0.02%	0.002%
92	12.629	3509	3511	3515	rBV	328	227	0.02%	0.003%
93	12.700	3530	3533	3537	rBV	286	146	0.01%	0.002%
94	12.880	3587	3589	3591	rBV2	421	225	0.02%	0.003%
95	13.195	3685	3687	3689	rBV	461	259	0.02%	0.003%
96	13.388	3745	3747	3752	rVB2	448	280	0.03%	0.003%
97	13.783	3868	3870	3873	rBV2	393	270	0.02%	0.003%
98	13.851	3886	3891	3895	rVB4	1028	1196	0.11%	0.014%
99	14.008	3935	3940	3942	rBV2	502	503	0.05%	0.006%
100	15.532	4412	4414	4418	rBV2	822	473	0.04%	0.006%

Sum of corrected areas: 8549463

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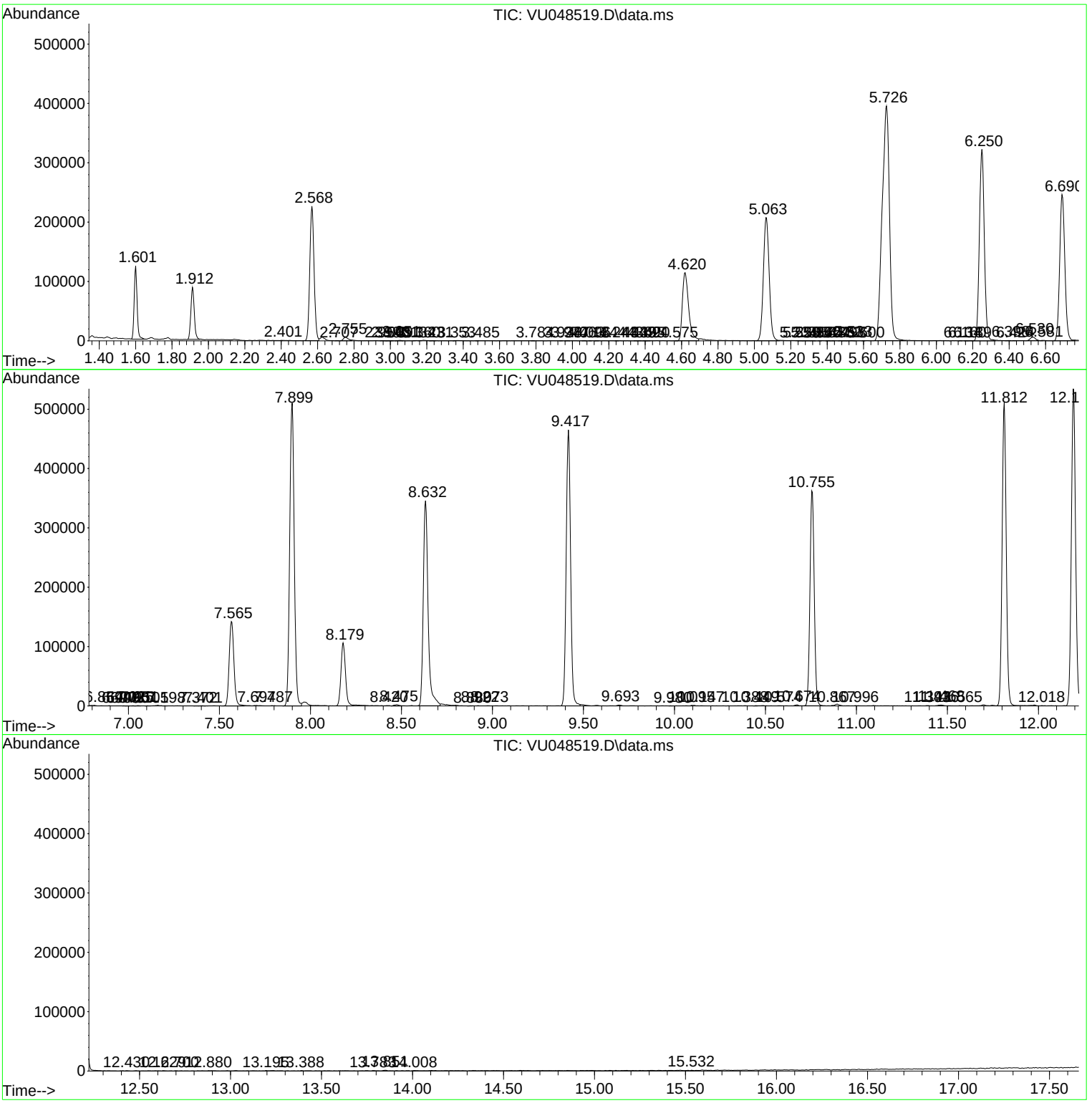
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Quant Title : VOC Analysis

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 : VU048519.D
Acq On : 11 May 2022 16:05
Operator : SY/MD
Sample : N2790-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGPN4

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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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