LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051122\
Data File : VU048512.D
Acq On : 11 May 2022 13:12
Operator : SY/MD
Sample : N2736-20
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

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: VU048512.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	120307	139308	12.39%	1.576%
2	1.916	171	179	191	rVB	95711	117757	10.47%	1.332%
3	2.568	367	382	412	rBV	230657	383873	34.14%	4.343%
4	2.716	425	428	431	rBV	271	179	0.02%	0.002%
5	2.790	447	451	455	rBV3	436	412	0.04%	0.005%
6	2.835	462	465	472	rBV2	262	220	0.02%	0.002%
7	2.912	484	489	493	rBV	430	453	0.04%	0.005%
8	3.015	516	521	524	rBV	457	455	0.04%	0.005%
9	3.041	524	529	543	rVB5	1293	2136	0.19%	0.024%
10	3.244	590	592	595	rVB	324	157	0.01%	0.002%
11	3.330	613	619	624	rVB2	351	457	0.04%	0.005%
12	3.536	678	683	687	rBB2	317	322	0.03%	0.004%
13	3.559	687	690	693	rBV2	349	259	0.02%	0.003%
14	3.681	724	728	732	rBV2	448	417	0.04%	0.005%
15	3.716	736	739	742	rBB	228	166	0.01%	0.002%
16	3.745	745	748	751	rBB	212	157	0.01%	0.002%
17	3.790	758	762	765	rBB2	300	209	0.02%	0.002%
18	3.845	776	779	783	rVB	285	164	0.01%	0.002%
19	3.864	783	785	789	rVB	274	145	0.01%	0.002%
20	3.912	798	800	807	rBV2	168	155	0.01%	0.002%
21	4.054	842	844	848	rBB	269	178	0.02%	0.002%
22	4.092	852	856	857	rBV	268	170	0.02%	0.002%
23	4.118	861	864	866	rBV	304	233	0.02%	0.003%
24	4.179	879	883	884	rBV	223	145	0.01%	0.002%
25	4.211	889	893	896	rVB2	315	283	0.03%	0.003%
26	4.324	926	928	930	rBV2	264	176	0.02%	0.002%
27	4.401	949	952	955	rVV2	217	162	0.01%	0.002%
28	4.510	983	986	992	rVB2	283	244	0.02%	0.003%
29	4.633	1010	1024	1065	rBV	101863	288511	25.66%	3.264%
30	4.957	1121	1125	1127	rBV	406	272	0.02%	0.003%
31	4.973	1127	1130	1132	rBV2	257	162	0.01%	0.002%
32	5.067	1142	1159	1180	rBV	213697	463231	41.19%	5.241%
33	5.202	1198	1201	1203	rBV2	422	264	0.02%	0.003%
34	5.295	1224	1230	1234	rBV3	586	606	0.05%	0.007%
35	5.343	1241	1245	1246	rBV3	227	157	0.01%	0.002%
36	5.462	1279	1282	1285	rBV	244	200	0.02%	0.002%

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ClientSampleId : VHBLK001

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	5.507	1295	1296	1301	rVB	250	178	0.02%	0.002%
38	5.726	1343	1364	1394	rBV2	411051	1124551	100.00%	12.722%
39	5.944	1429	1432	1434	rBV3	376	195	0.02%	0.002%
40	5.977	1440	1442	1443	rBV3	321	158	0.01%	0.002%
41	5.996	1446	1448	1449	rBV	321	154	0.01%	0.002%
42	6.034	1457	1460	1464	rBV2	205	167	0.01%	0.002%
43	6.102	1479	1481	1483	rBV	257	160	0.01%	0.002%
44	6.115	1483	1485	1487	rVV2	333	159	0.01%	0.002%
45	6.141	1491	1493	1500	rVB2	428	379	0.03%	0.004%
46	6.250	1513	1527	1549	rBV	334936	634812	56.45%	7.182%
47	6.398	1571	1573	1580	rVB2	461	405	0.04%	0.005%
48	6.433	1580	1584	1585	rBV2	327	196	0.02%	0.002%
49	6.526	1605	1613	1623	rBV6	3167	6033	0.54%	0.068%
50	6.565	1623	1625	1627	rBV2	324	154	0.01%	0.002%
51	6.694	1651	1665	1688	rBV	249361	494146	43.94%	5.590%
52	6.877	1720	1722	1724	rVB	281	145	0.01%	0.002%
53	6.903	1727	1730	1731	rBV	282	182	0.02%	0.002%
54	7.044	1772	1774	1775	rBV	288	152	0.01%	0.002%
55	7.105	1788	1793	1794	rBV	196	177	0.02%	0.002%
56	7.269	1839	1844	1845	rBV2	358	284	0.03%	0.003%
57	7.472	1904	1907	1909	rBV2	249	173	0.02%	0.002%
58	7.504	1916	1917	1923	rVB	382	298	0.03%	0.003%
59	7.568	1924	1937	1960	rBV	148447	263909	23.47%	2.986%
60	7.899	2025	2040	2056	rBV	528285	902726	80.27%	10.213%
61	8.182	2116	2128	2149	rVV	108651	187010	16.63%	2.116%
62	8.372	2184	2187	2193	rVB2	330	305	0.03%	0.003%
63	8.439	2206	2208	2209	rBV2	290	145	0.01%	0.002%
64	8.459	2210	2214	2215	rBV2	893	549	0.05%	0.006%
65	8.636	2257	2269	2306	rVV	344093	658957	58.60%	7.455%
66	8.841	2329	2333	2334	rBV	280	236	0.02%	0.003%
67	9.057	2397	2400	2402	rVB2	266	145	0.01%	0.002%
68	9.089	2406	2410	2414	rBV	316	319	0.03%	0.004%
69	9.169	2432	2435	2440	rVB3	426	438	0.04%	0.005%
70	9.218	2448	2450	2452	rBV	301	191	0.02%	0.002%
71	9.295	2470	2474	2477	rBV2	259	228	0.02%	0.003%
72	9.356	2490	2493	2498	rVB2	330	293	0.03%	0.003%
73	9.417	2498	2512	2536	rBV	483238	809272	71.96%	9.155%
74	9.555	2550	2555	2556	rBV	481	381	0.03%	0.004%
75	9.780	2622	2625	2628	rVB	303	169	0.02%	0.002%
76	9.922	2667	2669	2673	rVB	329	162	0.01%	0.002%

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VHBLK001

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

77	10.095	2721	2723	2727	rVB2	379	229	0.02%	0.003%
78	10.539	2858	2861	2865	rVB	246	166	0.01%	0.002%
79	10.597	2877	2879	2882	rBV	234	148	0.01%	0.002%
80	10.758	2916	2929	2950	rVB	368810	597011	53.09%	6.754%
81	10.992	3000	3002	3008	rVB	347	221	0.02%	0.003%
82	11.089	3026	3032	3036	rBV2	362	442	0.04%	0.005%
83	11.169	3053	3057	3059	rBV	278	151	0.01%	0.002%
84	11.507	3160	3162	3167	rBV	266	190	0.02%	0.002%
85	11.552	3174	3176	3180	rBV2	226	157	0.01%	0.002%
86	11.697	3214	3221	3227	rBV4	892	1025	0.09%	0.012%
87	11.812	3245	3257	3277	rBV	542731	849696	75.56%	9.613%
88	12.015	3318	3320	3323	rBV	404	275	0.02%	0.003%
89	12.195	3362	3376	3394	rBV	550989	895006	79.59%	10.125%
90	12.333	3417	3419	3420	rBV	402	181	0.02%	0.002%
91	12.430	3446	3449	3451	rBV	265	149	0.01%	0.002%
92	12.574	3489	3494	3497	rBV3	453	352	0.03%	0.004%
93	12.690	3528	3530	3534	rBV	315	203	0.02%	0.002%
94	12.947	3608	3610	3619	rVB2	373	351	0.03%	0.004%
95	13.227	3692	3697	3698	rBV	531	379	0.03%	0.004%
96	13.269	3706	3710	3712	rBV	421	347	0.03%	0.004%
97	13.494	3778	3780	3784	rBV	295	227	0.02%	0.003%
98	13.677	3834	3837	3840	rVB	368	238	0.02%	0.003%
99	13.693	3840	3842	3847	rBV	331	253	0.02%	0.003%
100	13.844	3885	3889	3892	rBV2	931	875	0.08%	0.010%

Sum of corrected areas: 8839360

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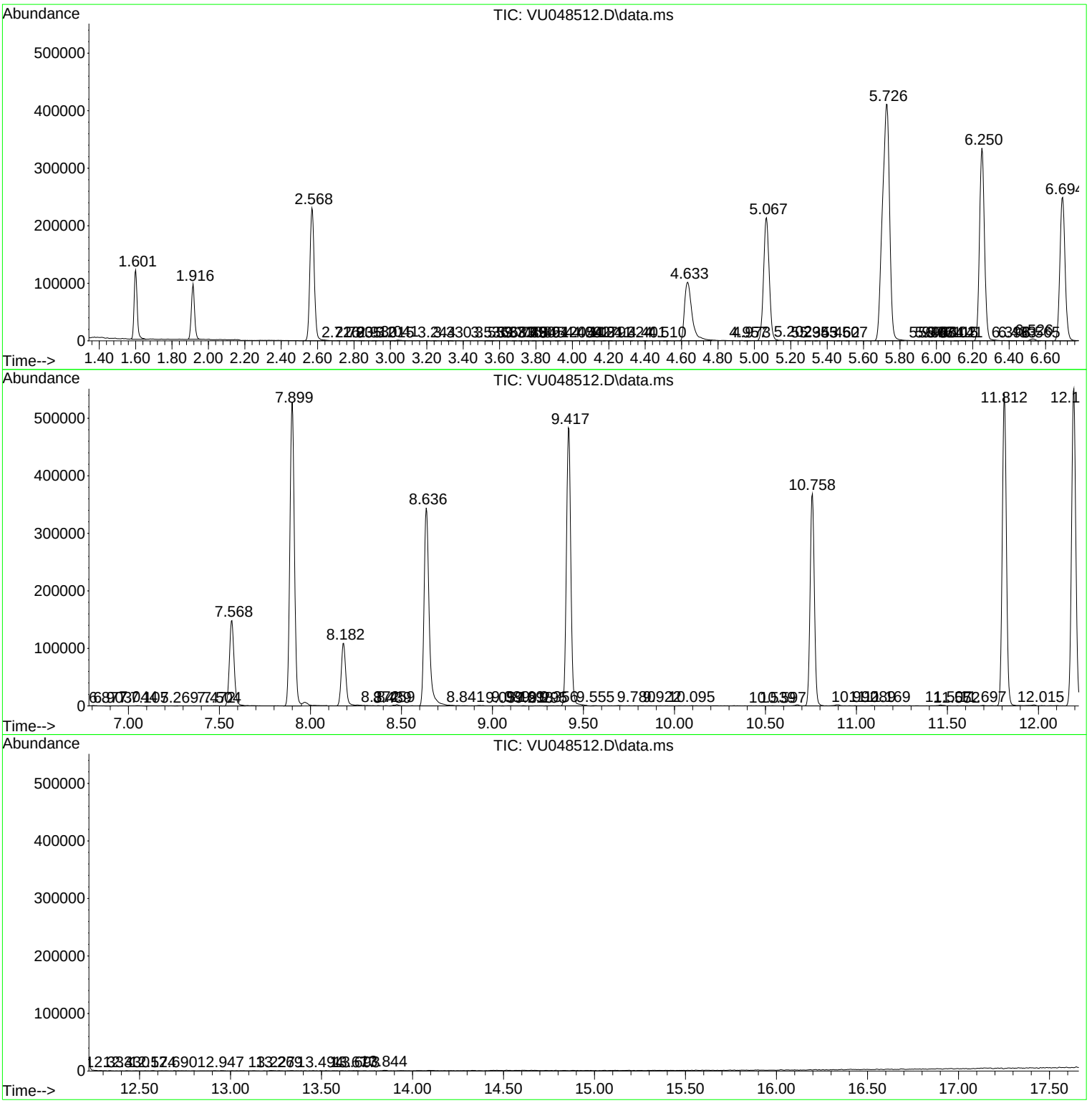
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Quant Title : VOC Analysis

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 : VU048512.D
Acq On : 11 May 2022 13:12
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Sample : N2736-20
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

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