LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090622\
Data File : VU050638.D
Acq On : 06 Sep 2022 16:56
Operator : SY/MD
Sample : N4362-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 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\SFAMULM090222WMA.M
Title : VOC Analysis

Signal : TIC: VU050638.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	72	80	102	rBV	76426	96660	10.06%	1.427%
2	1.761	128	131	132	rBV3	1511	876	0.09%	0.013%
3	1.864	160	163	164	rBV2	499	307	0.03%	0.005%
4	1.903	166	175	197	rVB	67160	91433	9.52%	1.350%
5	1.999	203	205	208	rBV2	383	245	0.03%	0.004%
6	2.228	273	276	278	rVV2	246	152	0.02%	0.002%
7	2.260	283	286	288	rBV2	206	129	0.01%	0.002%
8	2.298	294	298	301	rBV3	517	405	0.04%	0.006%
9	2.340	309	311	318	rVB	553	482	0.05%	0.007%
10	2.382	319	324	327	rBV	437	339	0.04%	0.005%
11	2.401	327	330	333	rBV3	301	201	0.02%	0.003%
12	2.562	368	380	397	rBV	172323	279126	29.06%	4.121%
13	2.729	430	432	435	rVB	288	139	0.01%	0.002%
14	2.790	445	451	456	rVB2	499	613	0.06%	0.009%
15	3.044	522	530	537	rVB3	1695	2743	0.29%	0.040%
16	3.182	563	573	586	rVV2	2820	5822	0.61%	0.086%
17	3.533	679	682	687	rVB2	143	106	0.01%	0.002%
18	3.559	687	690	695	rBV2	149	116	0.01%	0.002%
19	3.649	714	718	721	rBV	227	176	0.02%	0.003%
20	3.713	736	738	742	rBV2	186	121	0.01%	0.002%
21	4.112	859	862	871	rVB	286	305	0.03%	0.005%
22	4.285	912	916	918	rBV	240	187	0.02%	0.003%
23	4.314	922	925	930	rVB2	244	184	0.02%	0.003%
24	4.343	930	934	937	rBV	181	165	0.02%	0.002%
25	4.504	980	984	987	rBV	260	258	0.03%	0.004%
26	4.552	996	999	1006	rVB2	288	298	0.03%	0.004%
27	4.623	1006	1021	1055	rBV	86303	243278	25.32%	3.592%
28	4.928	1113	1116	1121	rBV3	330	325	0.03%	0.005%
29	5.063	1142	1158	1182	rBV	178499	391758	40.78%	5.784%
30	5.292	1223	1229	1239	rVB5	611	1065	0.11%	0.016%
31	5.414	1262	1267	1269	rBV	221	223	0.02%	0.003%
32	5.433	1269	1273	1276	rVV	309	283	0.03%	0.004%
33	5.469	1280	1284	1286	rBV2	129	107	0.01%	0.002%
34	5.571	1313	1316	1322	rVB	244	281	0.03%	0.004%
35	5.613	1323	1329	1333	rBV2	301	376	0.04%	0.006%
36	5.723	1341	1363	1398	rBV2	352489	960657	100.00%	14.183%

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ALS Vial : 11 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\SFAMULM090222WMA.M
Title : VOC Analysis

37	5.932	1426	1428	1431	rVB2	296	130	0.01%	0.002%
38	6.076	1471	1473	1475	rBV2	175	107	0.01%	0.002%
39	6.250	1513	1527	1545	rBV	269282	513689	53.47%	7.584%
40	6.398	1570	1573	1576	rBV2	270	203	0.02%	0.003%
41	6.530	1606	1614	1626	rVB5	1885	3267	0.34%	0.048%
42	6.636	1645	1647	1650	rBV	169	119	0.01%	0.002%
43	6.690	1650	1664	1685	rBV	224749	437411	45.53%	6.458%
44	6.848	1711	1713	1716	rVB	279	125	0.01%	0.002%
45	7.182	1812	1817	1830	rVB4	680	1048	0.11%	0.015%
46	7.231	1830	1832	1838	rVB2	171	142	0.01%	0.002%
47	7.259	1838	1841	1844	rBV2	174	116	0.01%	0.002%
48	7.565	1923	1936	1962	rBV	113504	200702	20.89%	2.963%
49	7.668	1965	1968	1971	rBV2	223	172	0.02%	0.003%
50	7.722	1983	1985	1992	rBV3	189	187	0.02%	0.003%
51	7.819	2012	2015	2019	rVB2	292	248	0.03%	0.004%
52	7.848	2019	2024	2025	rBV	285	222	0.02%	0.003%
53	7.896	2025	2039	2059	rBV	401753	709535	73.86%	10.476%
54	8.179	2115	2127	2144	rBV	76724	131710	13.71%	1.945%
55	8.349	2176	2180	2182	rBV	352	249	0.03%	0.004%
56	8.449	2208	2211	2214	rBV2	184	126	0.01%	0.002%
57	8.568	2246	2248	2251	rBV2	168	106	0.01%	0.002%
58	8.636	2257	2269	2279	rBV3	164518	365006	38.00%	5.389%
59	8.835	2329	2331	2334	rVB	371	156	0.02%	0.002%
60	8.986	2375	2378	2383	rBV2	193	164	0.02%	0.002%
61	9.179	2435	2438	2442	rBV	199	152	0.02%	0.002%
62	9.275	2464	2468	2472	rVB2	246	224	0.02%	0.003%
63	9.417	2499	2512	2548	rVV	379768	639527	66.57%	9.442%
64	9.623	2572	2576	2578	rBV	187	150	0.02%	0.002%
65	9.690	2593	2597	2603	rBV3	493	382	0.04%	0.006%
66	9.854	2645	2648	2651	rBV	187	135	0.01%	0.002%
67	10.173	2744	2747	2754	rVB2	369	398	0.04%	0.006%
68	10.510	2848	2852	2855	rBV	211	173	0.02%	0.003%
69	10.591	2874	2877	2884	rVB2	272	312	0.03%	0.005%
70	10.636	2888	2891	2894	rBV	218	160	0.02%	0.002%
71	10.754	2916	2928	2959	rBV	338532	555584	57.83%	8.203%
72	11.041	3011	3017	3020	rBV2	298	335	0.03%	0.005%
73	11.086	3028	3031	3036	rBV3	220	215	0.02%	0.003%
74	11.263	3083	3086	3091	rBV2	226	204	0.02%	0.003%
75	11.497	3155	3159	3161	rBV	262	231	0.02%	0.003%
76	11.812	3244	3257	3275	rBV	311304	509468	53.03%	7.522%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 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 >
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Title : VOC Analysis

77	12.066	3330	3336	3345	rBV5	1543	2515	0.26%	0.037%
78	12.144	3356	3360	3363	rVB	420	337	0.04%	0.005%
79	12.192	3363	3375	3394	rBV	366235	612383	63.75%	9.041%
80	12.356	3424	3426	3430	rBV2	304	238	0.02%	0.004%
81	12.401	3438	3440	3443	rBV2	242	163	0.02%	0.002%
82	12.619	3504	3508	3510	rBV	363	275	0.03%	0.004%
83	12.906	3593	3597	3602	rBV	378	430	0.04%	0.006%
84	12.951	3609	3611	3612	rBV	267	136	0.01%	0.002%
85	13.082	3649	3652	3655	rBV	226	160	0.02%	0.002%
86	13.176	3673	3681	3684	rBV2	493	544	0.06%	0.008%
87	13.201	3684	3689	3691	rBV3	351	308	0.03%	0.005%
88	13.301	3717	3720	3725	rBV	299	310	0.03%	0.005%
89	13.391	3745	3748	3751	rBV2	275	184	0.02%	0.003%
90	13.407	3751	3753	3756	rBV2	220	162	0.02%	0.002%
91	13.494	3778	3780	3783	rBV	268	160	0.02%	0.002%
92	13.555	3796	3799	3802	rBV2	340	227	0.02%	0.003%
93	13.613	3815	3817	3821	rBV	265	200	0.02%	0.003%
94	13.664	3828	3833	3836	rBV3	401	441	0.05%	0.007%
95	13.793	3870	3873	3875	rBV2	284	206	0.02%	0.003%
96	13.854	3890	3892	3898	rVB3	521	330	0.03%	0.005%
97	14.005	3937	3939	3942	rVB	293	153	0.02%	0.002%
98	14.346	4043	4045	4050	rBV2	394	234	0.02%	0.003%
99	15.240	4321	4323	4326	rBV2	440	234	0.02%	0.003%
100	15.690	4461	4463	4466	rBV2	434	283	0.03%	0.004%

Sum of corrected areas: 6773144

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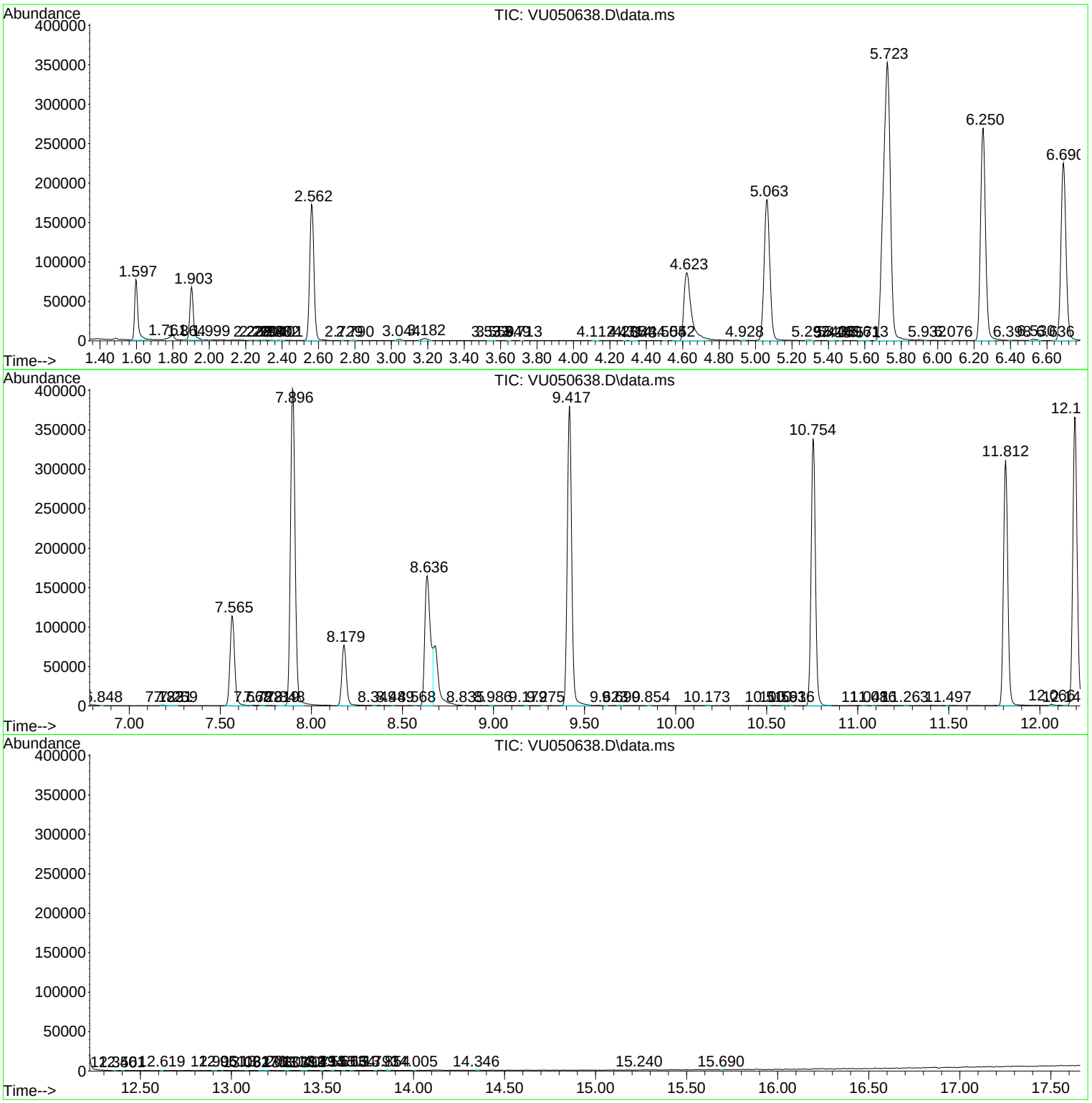
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090622\
Data File : VU050638.D
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.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\SFAMULM090222WMA.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