LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092421\
Data File : VU044814.D
Acq On : 24 Sep 2021 16:22
Operator : SY/MD
Sample : VIBLK001
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VIBLK001

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\SFAMULM092321WMA.M
Title : VOC Analysis

Signal : TIC: VU044814.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	94	rBV	146341	164905	14.40%	1.880%
2	1.912	170	178	196	rVB	123600	165715	14.47%	1.889%
3	2.571	370	383	404	rBV	226916	383940	33.52%	4.376%
4	2.681	414	417	418	rBV2	260	147	0.01%	0.002%
5	2.832	461	464	466	rBV	152	98	0.01%	0.001%
6	2.871	472	476	480	rVB2	128	105	0.01%	0.001%
7	2.967	495	506	515	rBV3	488	1257	0.11%	0.014%
8	3.006	515	518	521	rVB	217	126	0.01%	0.001%
9	3.054	521	533	543	rVB2	2837	5211	0.45%	0.059%
10	3.102	543	548	555	rBV2	240	387	0.03%	0.004%
11	3.266	596	599	602	rBV2	207	186	0.02%	0.002%
12	3.362	625	629	632	rBV2	292	248	0.02%	0.003%
13	3.559	685	690	693	rBV2	227	252	0.02%	0.003%
14	3.578	693	696	701	rVB2	267	203	0.02%	0.002%
15	3.739	739	746	747	rBV	142	171	0.01%	0.002%
16	3.793	755	763	766	rBV2	279	418	0.04%	0.005%
17	3.835	773	776	781	rVV	141	131	0.01%	0.001%
18	3.880	787	790	792	rVB2	142	96	0.01%	0.001%
19	3.899	792	796	803	rVB	206	269	0.02%	0.003%
20	3.932	803	806	808	rBV2	171	130	0.01%	0.001%
21	3.948	808	811	816	rVB2	171	139	0.01%	0.002%
22	3.986	819	823	827	rBV	145	130	0.01%	0.001%
23	4.153	869	875	878	rBV2	248	242	0.02%	0.003%
24	4.260	905	908	912	rBV2	120	121	0.01%	0.001%
25	4.636	1009	1025	1062	rBV	143986	398334	34.77%	4.540%
26	4.800	1073	1076	1077	rBV	241	138	0.01%	0.002%
27	5.009	1139	1141	1143	rBV	163	103	0.01%	0.001%
28	5.070	1143	1160	1183	rVV	205273	454744	39.70%	5.183%
29	5.218	1204	1206	1208	rBV	257	133	0.01%	0.002%
30	5.231	1208	1210	1214	rVB3	267	201	0.02%	0.002%
31	5.253	1214	1217	1219	rBV	213	138	0.01%	0.002%
32	5.327	1239	1240	1245	rVB	232	96	0.01%	0.001%
33	5.350	1245	1247	1252	rBV	341	284	0.02%	0.003%
34	5.375	1252	1255	1257	rVV2	192	115	0.01%	0.001%
35	5.504	1291	1295	1304	rVB2	234	401	0.04%	0.005%
36	5.542	1304	1307	1309	rBV	191	161	0.01%	0.002%

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Sample : VIBLK001
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VIBLK001

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\SFAMULM092321WMA.M
Title : VOC Analysis

37	5.632	1331	1335	1338	rBV2	124	114	0.01%	0.001%
38	5.732	1343	1366	1396	rBV2	422665	1145532	100.00%	13.057%
39	5.883	1410	1413	1415	rBV2	269	203	0.02%	0.002%
40	6.115	1483	1485	1491	rVB4	346	340	0.03%	0.004%
41	6.185	1502	1507	1510	rBV2	266	254	0.02%	0.003%
42	6.256	1514	1529	1551	rBV	332782	627791	54.80%	7.156%
43	6.539	1608	1617	1628	rVB7	4122	7746	0.68%	0.088%
44	6.623	1641	1643	1646	rVB3	178	121	0.01%	0.001%
45	6.697	1651	1666	1685	rBV	277111	535739	46.77%	6.107%
46	6.806	1697	1700	1701	rBV	449	255	0.02%	0.003%
47	6.861	1715	1717	1719	rVB2	266	124	0.01%	0.001%
48	6.941	1739	1742	1747	rVB2	207	140	0.01%	0.002%
49	6.996	1756	1759	1767	rVB2	242	234	0.02%	0.003%
50	7.050	1767	1776	1788	rBV2	516	987	0.09%	0.011%
51	7.115	1790	1796	1799	rBV2	203	244	0.02%	0.003%
52	7.189	1811	1819	1827	rBV3	1471	2152	0.19%	0.025%
53	7.520	1917	1922	1925	rBV2	210	231	0.02%	0.003%
54	7.571	1925	1938	1961	rBV	139314	246921	21.56%	2.814%
55	7.690	1969	1975	1986	rVB4	1162	1920	0.17%	0.022%
56	7.902	2028	2041	2056	rBV	478777	829873	72.44%	9.459%
57	8.185	2116	2129	2152	rBV	100533	166302	14.52%	1.896%
58	8.279	2156	2158	2161	rVB	280	172	0.02%	0.002%
59	8.295	2161	2163	2164	rBV	236	119	0.01%	0.001%
60	8.639	2257	2270	2314	rBV	432722	789871	68.95%	9.003%
61	8.841	2331	2333	2335	rBV2	179	101	0.01%	0.001%
62	8.918	2355	2357	2361	rVB	281	144	0.01%	0.002%
63	9.160	2429	2432	2434	rBV2	201	152	0.01%	0.002%
64	9.423	2498	2514	2539	rBV	475844	778954	68.00%	8.879%
65	9.574	2557	2561	2567	rVB2	521	546	0.05%	0.006%
66	9.613	2567	2573	2575	rVB2	189	190	0.02%	0.002%
67	9.629	2575	2578	2581	rBV	212	172	0.02%	0.002%
68	9.700	2589	2600	2607	rBV4	652	1049	0.09%	0.012%
69	9.925	2666	2670	2675	rBV2	151	191	0.02%	0.002%
70	9.963	2679	2682	2685	rBV	119	97	0.01%	0.001%
71	10.063	2709	2713	2715	rBV	123	110	0.01%	0.001%
72	10.102	2721	2725	2726	rBV2	217	155	0.01%	0.002%
73	10.189	2748	2752	2756	rBV2	203	264	0.02%	0.003%
74	10.533	2852	2859	2862	rBV2	194	292	0.03%	0.003%
75	10.642	2889	2893	2895	rBV	195	160	0.01%	0.002%
76	10.677	2895	2904	2909	rBV2	2386	3057	0.27%	0.035%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VIBLK001

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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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
Title : VOC Analysis

77	10.761	2916	2930	2951	rBV	386002	619049	54.04%	7.056%
78	10.838	2951	2954	2959	rVB2	161	123	0.01%	0.001%
79	10.864	2959	2962	2966	rBV2	335	340	0.03%	0.004%
80	11.047	3015	3019	3026	rBV2	168	282	0.02%	0.003%
81	11.121	3039	3042	3046	rBV2	639	570	0.05%	0.006%
82	11.185	3060	3062	3067	rBV2	159	145	0.01%	0.002%
83	11.243	3078	3080	3083	rVB	183	102	0.01%	0.001%
84	11.259	3083	3085	3088	rBV2	155	105	0.01%	0.001%
85	11.465	3141	3149	3158	rBV5	1430	2385	0.21%	0.027%
86	11.581	3183	3185	3189	rBV	269	219	0.02%	0.002%
87	11.697	3217	3221	3228	rVB5	783	1007	0.09%	0.011%
88	11.815	3245	3258	3278	rBV	430867	685330	59.83%	7.812%
89	11.976	3304	3308	3314	rVB3	1348	1482	0.13%	0.017%
90	12.070	3334	3337	3340	rBV2	399	330	0.03%	0.004%
91	12.198	3364	3377	3396	rBV	467915	736795	64.32%	8.398%
92	12.333	3415	3419	3423	rVB3	790	747	0.07%	0.009%
93	12.378	3428	3433	3436	rBV2	368	358	0.03%	0.004%
94	12.404	3438	3441	3443	rVB2	215	94	0.01%	0.001%
95	12.639	3512	3514	3520	rVB3	331	337	0.03%	0.004%
96	12.822	3569	3571	3574	rBV2	260	195	0.02%	0.002%
97	12.947	3608	3610	3614	rVB2	212	140	0.01%	0.002%
98	12.970	3614	3617	3619	rBV	218	166	0.01%	0.002%
99	13.057	3641	3644	3650	rVB2	310	254	0.02%	0.003%
100	14.433	4069	4072	4073	rBV	251	161	0.01%	0.002%

Sum of corrected areas: 8773210

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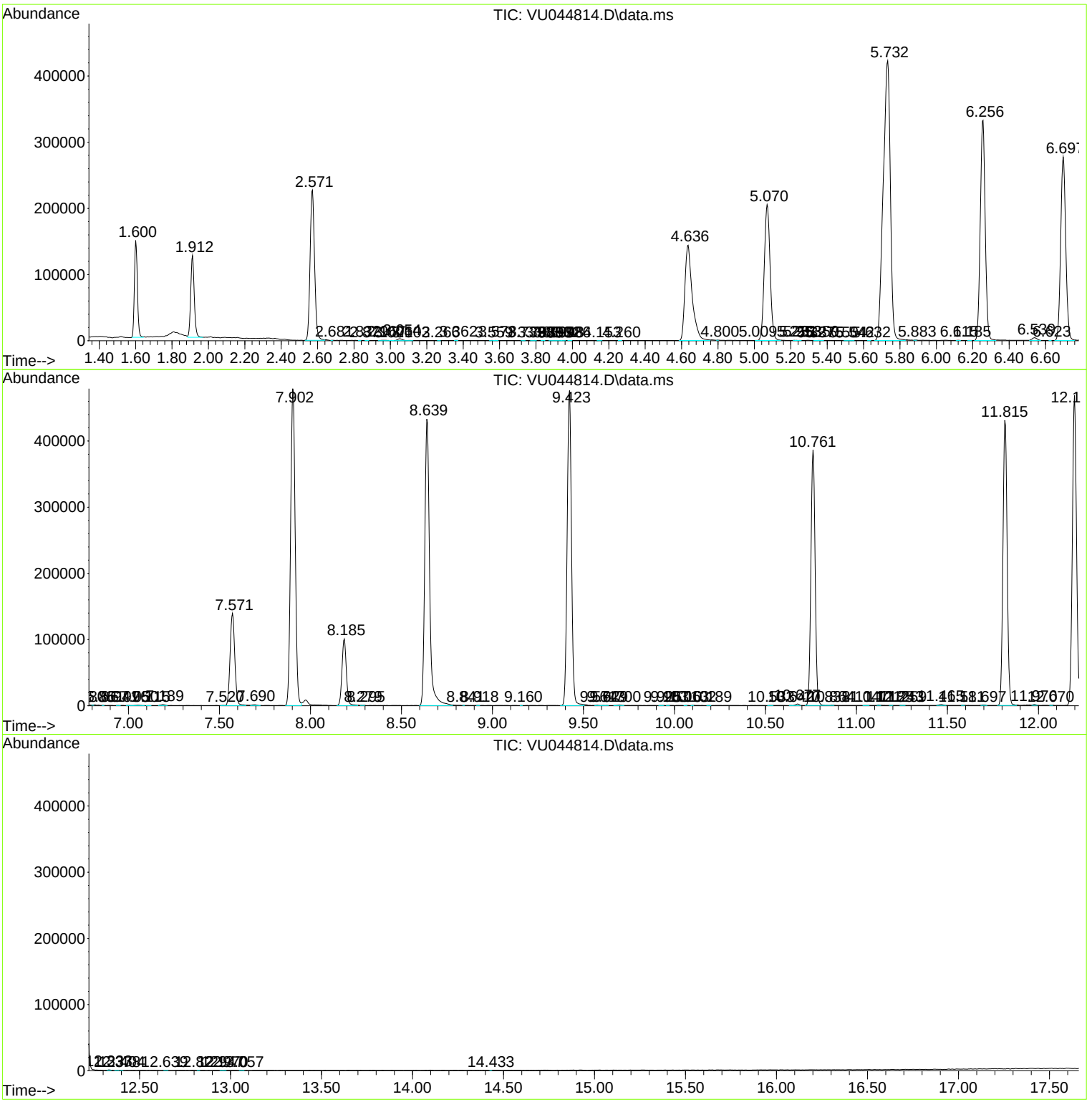
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.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\VU092421\
Data File : VU044814.D
Acq On : 24 Sep 2021 16:22
Operator : SY/MD
Sample : VIBLK001
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.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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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VIBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.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