LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121921\
Data File : VU046495.D
Acq On : 19 Dec 2021 15:23
Operator : SY/MD
Sample : M5037-23
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 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\SFAMULM112921WMA.M
Title : VOC Analysis

Signal : TIC: VU046495.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	74	82	103	rVB	55279	66342	13.04%	1.620%
2	1.919	171	180	202	rBV	42939	63043	12.40%	1.540%
3	2.134	245	247	254	rVB2	272	225	0.04%	0.005%
4	2.221	271	274	276	rBV	211	125	0.02%	0.003%
5	2.244	278	281	284	rBV	225	185	0.04%	0.005%
6	2.289	292	295	299	rVB2	151	100	0.02%	0.002%
7	2.575	371	384	419	rBV	101067	169884	33.40%	4.149%
8	2.732	430	433	437	rBB	172	163	0.03%	0.004%
9	2.797	448	453	457	rBB	175	222	0.04%	0.005%
10	2.835	461	465	468	rBB	138	142	0.03%	0.003%
11	2.896	482	484	487	rBV	131	115	0.02%	0.003%
12	3.048	527	531	533	rBV2	434	348	0.07%	0.008%
13	3.192	566	576	585	rBB2	1243	2426	0.48%	0.059%
14	3.273	598	601	603	rBB	133	95	0.02%	0.002%
15	4.507	982	985	987	rBB	150	98	0.02%	0.002%
16	4.642	1013	1027	1070	rBV2	43893	145368	28.58%	3.550%
17	4.790	1071	1073	1078	rVV2	435	309	0.06%	0.008%
18	4.813	1078	1080	1084	rVB	286	163	0.03%	0.004%
19	4.880	1099	1101	1102	rBV	244	135	0.03%	0.003%
20	5.067	1143	1159	1186	rBV	96668	211301	41.55%	5.161%
21	5.729	1344	1365	1384	rBV2	186528	508600	100.00%	12.421%
22	5.845	1399	1401	1406	rVB2	305	267	0.05%	0.007%
23	5.880	1409	1412	1414	rBB	234	109	0.02%	0.003%
24	6.250	1514	1527	1554	rBV	168974	316750	62.28%	7.736%
25	6.420	1578	1580	1583	rBV	142	119	0.02%	0.003%
26	6.530	1611	1614	1618	rBV2	390	336	0.07%	0.008%
27	6.694	1652	1665	1686	rBB	120116	231836	45.58%	5.662%
28	7.163	1809	1811	1814	rBV	117	105	0.02%	0.003%
29	7.568	1924	1937	1952	rBV	63504	109741	21.58%	2.680%
30	7.620	1952	1953	1957	rVV	278	176	0.03%	0.004%
31	7.681	1970	1972	1975	rBV	242	165	0.03%	0.004%
32	7.899	2027	2040	2056	rBV	226832	385632	75.82%	9.418%
33	7.973	2058	2063	2075	rVB3	2870	4338	0.85%	0.106%
34	8.179	2116	2127	2145	rBV	44857	74345	14.62%	1.816%
35	8.243	2145	2147	2149	rVB	220	104	0.02%	0.003%
36	8.276	2154	2157	2159	rBB	229	109	0.02%	0.003%

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Sample : M5037-23
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 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\SFAMULM112921WMA.M
Title : VOC Analysis

37	8.478	2214	2220	2221	rBV	343	295	0.06%	0.007%
38	8.501	2224	2227	2231	rVV	328	288	0.06%	0.007%
39	8.526	2232	2235	2236	rVV	206	131	0.03%	0.003%
40	8.555	2237	2244	2251	rVB5	2805	4009	0.79%	0.098%
41	8.636	2257	2269	2299	rBV	171316	293849	57.78%	7.177%
42	8.915	2349	2356	2366	rBV4	1259	2078	0.41%	0.051%
43	9.063	2400	2402	2405	rBV	119	107	0.02%	0.003%
44	9.153	2426	2430	2433	rBB	157	153	0.03%	0.004%
45	9.189	2438	2441	2443	rBV	146	126	0.02%	0.003%
46	9.224	2448	2452	2454	rBV	150	153	0.03%	0.004%
47	9.263	2462	2464	2467	rBV	156	123	0.02%	0.003%
48	9.417	2499	2512	2533	rBV	251183	407871	80.19%	9.961%
49	9.526	2543	2546	2549	rBV2	224	195	0.04%	0.005%
50	9.559	2553	2556	2559	rBB	140	121	0.02%	0.003%
51	9.620	2573	2575	2577	rBV	128	96	0.02%	0.002%
52	9.652	2580	2585	2589	rBB	148	175	0.03%	0.004%
53	9.677	2590	2593	2595	rBV	158	136	0.03%	0.003%
54	9.716	2602	2605	2607	rBB	142	98	0.02%	0.002%
55	9.758	2614	2618	2620	rBB	145	125	0.02%	0.003%
56	9.790	2624	2628	2631	rBV	134	156	0.03%	0.004%
57	9.813	2632	2635	2638	rVB	174	140	0.03%	0.003%
58	9.841	2639	2644	2649	rBV	142	241	0.05%	0.006%
59	9.880	2652	2656	2658	rBV	129	134	0.03%	0.003%
60	9.993	2688	2691	2693	rBV	136	118	0.02%	0.003%
61	10.038	2702	2705	2708	rBV	144	150	0.03%	0.004%
62	10.147	2736	2739	2740	rBV	142	98	0.02%	0.002%
63	10.250	2768	2771	2773	rBV	123	107	0.02%	0.003%
64	10.324	2790	2794	2796	rBV	157	130	0.03%	0.003%
65	10.378	2809	2811	2814	rBB	140	94	0.02%	0.002%
66	10.398	2814	2817	2822	rBB	135	145	0.03%	0.004%
67	10.427	2823	2826	2828	rBB	170	115	0.02%	0.003%
68	10.456	2829	2835	2838	rBV	182	236	0.05%	0.006%
69	10.481	2840	2843	2847	rVB	197	185	0.04%	0.005%
70	10.523	2848	2856	2861	rBB	176	290	0.06%	0.007%
71	10.555	2862	2866	2869	rBV	181	200	0.04%	0.005%
72	10.661	2896	2899	2900	rBV	288	190	0.04%	0.005%
73	10.674	2900	2903	2908	rVB3	725	667	0.13%	0.016%
74	10.758	2917	2929	2945	rVB	189935	298665	58.72%	7.294%
75	10.899	2969	2973	2976	rBV	259	233	0.05%	0.006%
76	10.931	2980	2983	2986	rBV	175	169	0.03%	0.004%

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Sample : M5037-23
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 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\SFAMULM112921WMA.M
Title : VOC Analysis

77	11.092	3030	3033	3038	rVB	173	120	0.02%	0.003%
78	11.446	3140	3143	3145	rBV2	233	156	0.03%	0.004%
79	11.462	3145	3148	3155	rVB3	440	545	0.11%	0.013%
80	11.674	3211	3214	3218	rBV	182	183	0.04%	0.004%
81	11.812	3245	3257	3273	rBV	261515	401956	79.03%	9.817%
82	11.880	3275	3278	3281	rVB	187	114	0.02%	0.003%
83	11.935	3293	3295	3299	rVB2	167	103	0.02%	0.003%
84	11.967	3299	3305	3307	rBV	565	433	0.09%	0.011%
85	12.192	3363	3375	3393	rVB	238192	380740	74.86%	9.299%
86	12.642	3509	3515	3519	rBV	132	135	0.03%	0.003%
87	12.719	3535	3539	3546	rBV	97	123	0.02%	0.003%
88	12.780	3548	3558	3562	rVB3	725	1140	0.22%	0.028%
89	12.841	3571	3577	3581	rBV	129	161	0.03%	0.004%
90	12.976	3613	3619	3622	rBV	142	157	0.03%	0.004%
91	13.230	3695	3698	3703	rBV	119	101	0.02%	0.002%
92	13.764	3861	3864	3866	rBV	184	157	0.03%	0.004%
93	13.931	3911	3916	3918	rBV	119	120	0.02%	0.003%
94	14.523	4096	4100	4103	rBV	103	96	0.02%	0.002%
95	14.578	4109	4117	4124	rVB2	548	762	0.15%	0.019%
96	15.671	4453	4457	4460	rBV2	197	227	0.04%	0.006%
97	15.947	4539	4543	4544	rBV	223	166	0.03%	0.004%
98	16.632	4753	4756	4759	rBV3	386	256	0.05%	0.006%
99	16.742	4788	4790	4792	rBV2	254	107	0.02%	0.003%
100	16.989	4864	4867	4870	rBV3	366	344	0.07%	0.008%

Sum of corrected areas: 4094515

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ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
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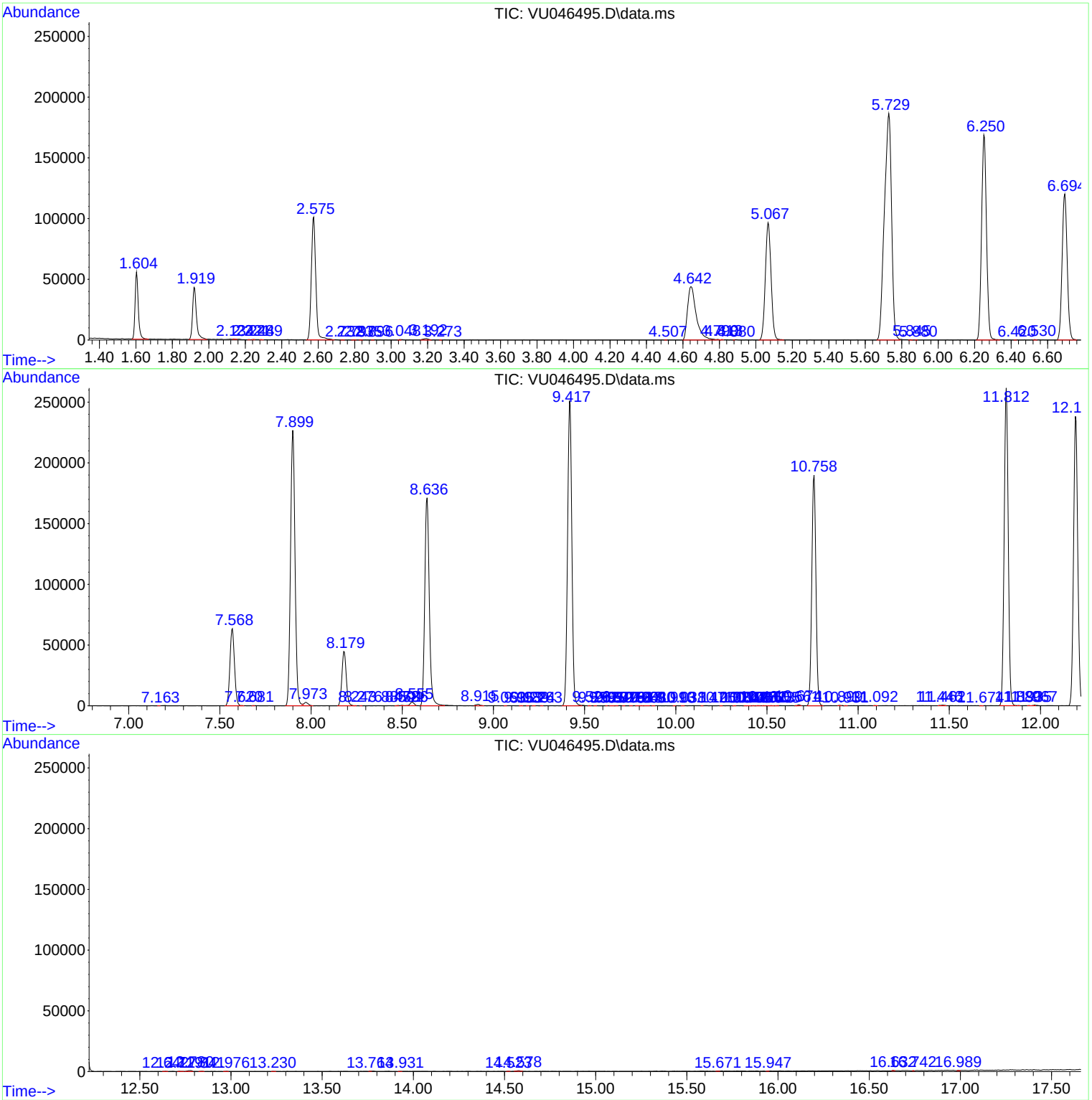
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.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\VU121921\
Data File : VU046495.D
Acq On : 19 Dec 2021 15:23
Operator : SY/MD
Sample : M5037-23
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.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 :
MSVOA_U
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.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