LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121921\
Data File : VU046496.D
Acq On : 19 Dec 2021 15:46
Operator : SY/MD
Sample : M5101-22
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

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: VU046496.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	99	rBV	52628	64037	12.68%	1.574%
2	1.919	172	180	202	rBV	42664	60883	12.05%	1.497%
3	2.215	266	272	274	rBV2	197	213	0.04%	0.005%
4	2.266	286	288	292	rVB2	154	110	0.02%	0.003%
5	2.411	330	333	336	rVB	175	102	0.02%	0.003%
6	2.575	372	384	414	rBV	97715	166176	32.89%	4.085%
7	2.745	433	437	441	rBB	147	173	0.03%	0.004%
8	2.790	448	451	454	rBB	162	130	0.03%	0.003%
9	2.806	454	456	459	rBB	127	88	0.02%	0.002%
10	3.044	528	530	533	rBB	222	111	0.02%	0.003%
11	3.189	566	575	586	rBB2	1407	3179	0.63%	0.078%
12	4.051	839	843	845	rBB	140	119	0.02%	0.003%
13	4.642	1013	1027	1068	rBV	45739	149615	29.61%	3.678%
14	4.845	1087	1090	1094	rVV	248	191	0.04%	0.005%
15	5.067	1144	1159	1182	rBV2	95011	209675	41.50%	5.154%
16	5.729	1343	1365	1394	rBV2	185073	505211	100.00%	12.420%
17	5.912	1420	1422	1425	rBB	136	92	0.02%	0.002%
18	6.086	1474	1476	1479	rBB	130	90	0.02%	0.002%
19	6.250	1514	1527	1549	rBV	166120	311117	61.58%	7.648%
20	6.327	1549	1551	1557	rVB2	332	298	0.06%	0.007%
21	6.530	1611	1614	1617	rBB	374	218	0.04%	0.005%
22	6.694	1651	1665	1687	rBB	118228	230342	45.59%	5.662%
23	6.797	1694	1697	1701	rBB	130	136	0.03%	0.003%
24	7.051	1772	1776	1778	rBB	142	121	0.02%	0.003%
25	7.173	1810	1814	1815	rBV	273	181	0.04%	0.004%
26	7.186	1817	1818	1824	rVB	339	236	0.05%	0.006%
27	7.414	1884	1889	1891	rBB	125	112	0.02%	0.003%
28	7.568	1925	1937	1956	rBV	63021	108517	21.48%	2.668%
29	7.694	1972	1976	1979	rBB	294	242	0.05%	0.006%
30	7.787	2001	2005	2008	rBB2	313	301	0.06%	0.007%
31	7.848	2022	2024	2027	rBB	136	91	0.02%	0.002%
32	7.899	2027	2040	2055	rBV	223932	380233	75.26%	9.347%
33	7.970	2057	2062	2072	rVB2	2714	3939	0.78%	0.097%
34	8.096	2099	2101	2103	rBV	131	91	0.02%	0.002%
35	8.179	2117	2127	2144	rBV	46334	75952	15.03%	1.867%
36	8.272	2153	2156	2157	rBV	163	111	0.02%	0.003%

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Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

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\SFAMULM112921WMA.M
Title : VOC Analysis

37	8.279	2157	2158	2162	rVB	242	127	0.03%	0.003%
38	8.317	2168	2170	2174	rVB	160	132	0.03%	0.003%
39	8.337	2174	2176	2179	rBB	163	106	0.02%	0.003%
40	8.469	2213	2217	2219	rBV	256	270	0.05%	0.007%
41	8.485	2219	2222	2225	rBV	225	166	0.03%	0.004%
42	8.555	2236	2244	2255	rVB5	1482	2239	0.44%	0.055%
43	8.636	2255	2269	2297	rBV	176501	301120	59.60%	7.402%
44	8.768	2307	2310	2315	rVB	189	134	0.03%	0.003%
45	8.832	2328	2330	2334	rBV	168	158	0.03%	0.004%
46	8.870	2339	2342	2345	rBV	142	142	0.03%	0.003%
47	8.915	2349	2356	2360	rBV4	1219	1774	0.35%	0.044%
48	8.970	2369	2373	2376	rVB	196	181	0.04%	0.004%
49	8.993	2376	2380	2382	rBV	133	134	0.03%	0.003%
50	9.144	2424	2427	2430	rBB	155	133	0.03%	0.003%
51	9.179	2434	2438	2441	rBB	144	143	0.03%	0.004%
52	9.208	2445	2447	2450	rBB	133	91	0.02%	0.002%
53	9.231	2451	2454	2456	rBV	137	119	0.02%	0.003%
54	9.330	2483	2485	2489	rBB	130	114	0.02%	0.003%
55	9.417	2500	2512	2528	rBV	248350	403948	79.96%	9.930%
56	9.510	2539	2541	2544	rVB2	250	120	0.02%	0.003%
57	9.623	2574	2576	2579	rBB	135	94	0.02%	0.002%
58	9.649	2582	2584	2588	rBV	137	140	0.03%	0.003%
59	9.694	2594	2598	2602	rBB2	270	268	0.05%	0.007%
60	9.729	2606	2609	2612	rBB	133	119	0.02%	0.003%
61	9.809	2631	2634	2636	rBV	150	129	0.03%	0.003%
62	9.890	2657	2659	2663	rBV	157	158	0.03%	0.004%
63	9.915	2664	2667	2675	rVB	115	137	0.03%	0.003%
64	10.031	2700	2703	2707	rBB	122	111	0.02%	0.003%
65	10.057	2708	2711	2713	rBV	155	129	0.03%	0.003%
66	10.128	2731	2733	2736	rBB	159	107	0.02%	0.003%
67	10.173	2745	2747	2750	rBV	146	130	0.03%	0.003%
68	10.253	2769	2772	2773	rBV	121	90	0.02%	0.002%
69	10.292	2781	2784	2786	rBB	121	88	0.02%	0.002%
70	10.404	2815	2819	2822	rBV	157	178	0.04%	0.004%
71	10.468	2833	2839	2846	rBV	168	347	0.07%	0.009%
72	10.584	2871	2875	2878	rBB	140	144	0.03%	0.004%
73	10.607	2879	2882	2883	rBV	122	91	0.02%	0.002%
74	10.674	2896	2903	2911	rVB3	721	815	0.16%	0.020%
75	10.758	2917	2929	2945	rBV	188184	300007	59.38%	7.375%
76	10.906	2971	2975	2979	rVB2	279	226	0.04%	0.006%

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Integration Parameters: LSCINT.P
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Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Title : VOC Analysis

77	11.005	3004	3006	3008	rBV	110	82	0.02%	0.002%
78	11.034	3010	3015	3016	rBV	143	145	0.03%	0.004%
79	11.137	3041	3047	3049	rBV	190	268	0.05%	0.007%
80	11.394	3117	3127	3131	rBV	217	447	0.09%	0.011%
81	11.456	3141	3146	3148	rBV2	380	386	0.08%	0.009%
82	11.812	3245	3257	3277	rVB	254836	397453	78.67%	9.771%
83	11.954	3297	3301	3303	rBV	189	182	0.04%	0.004%
84	11.970	3303	3306	3312	rVV3	475	467	0.09%	0.011%
85	12.192	3363	3375	3396	rVB	233546	377299	74.68%	9.275%
86	12.272	3396	3400	3403	rBV	132	100	0.02%	0.002%
87	12.523	3475	3478	3481	rBV	97	81	0.02%	0.002%
88	12.771	3549	3555	3562	rVB2	798	1127	0.22%	0.028%
89	13.189	3682	3685	3689	rBV	137	95	0.02%	0.002%
90	13.221	3692	3695	3701	rVB	84	92	0.02%	0.002%
91	14.182	3991	3994	3997	rBV	116	81	0.02%	0.002%
92	14.581	4110	4118	4123	rVB2	515	811	0.16%	0.020%
93	15.468	4387	4394	4397	rBV2	228	318	0.06%	0.008%
94	15.542	4414	4417	4420	rVB	182	112	0.02%	0.003%
95	15.600	4432	4435	4440	rBV2	192	234	0.05%	0.006%
96	15.770	4486	4488	4490	rBV	196	125	0.02%	0.003%
97	16.658	4762	4764	4768	rVB2	282	153	0.03%	0.004%
98	16.835	4817	4819	4824	rBV3	331	254	0.05%	0.006%
99	16.854	4824	4825	4829	rVB	316	109	0.02%	0.003%
100	16.934	4848	4850	4853	rBV	280	158	0.03%	0.004%

Sum of corrected areas: 4067871

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Instrument :
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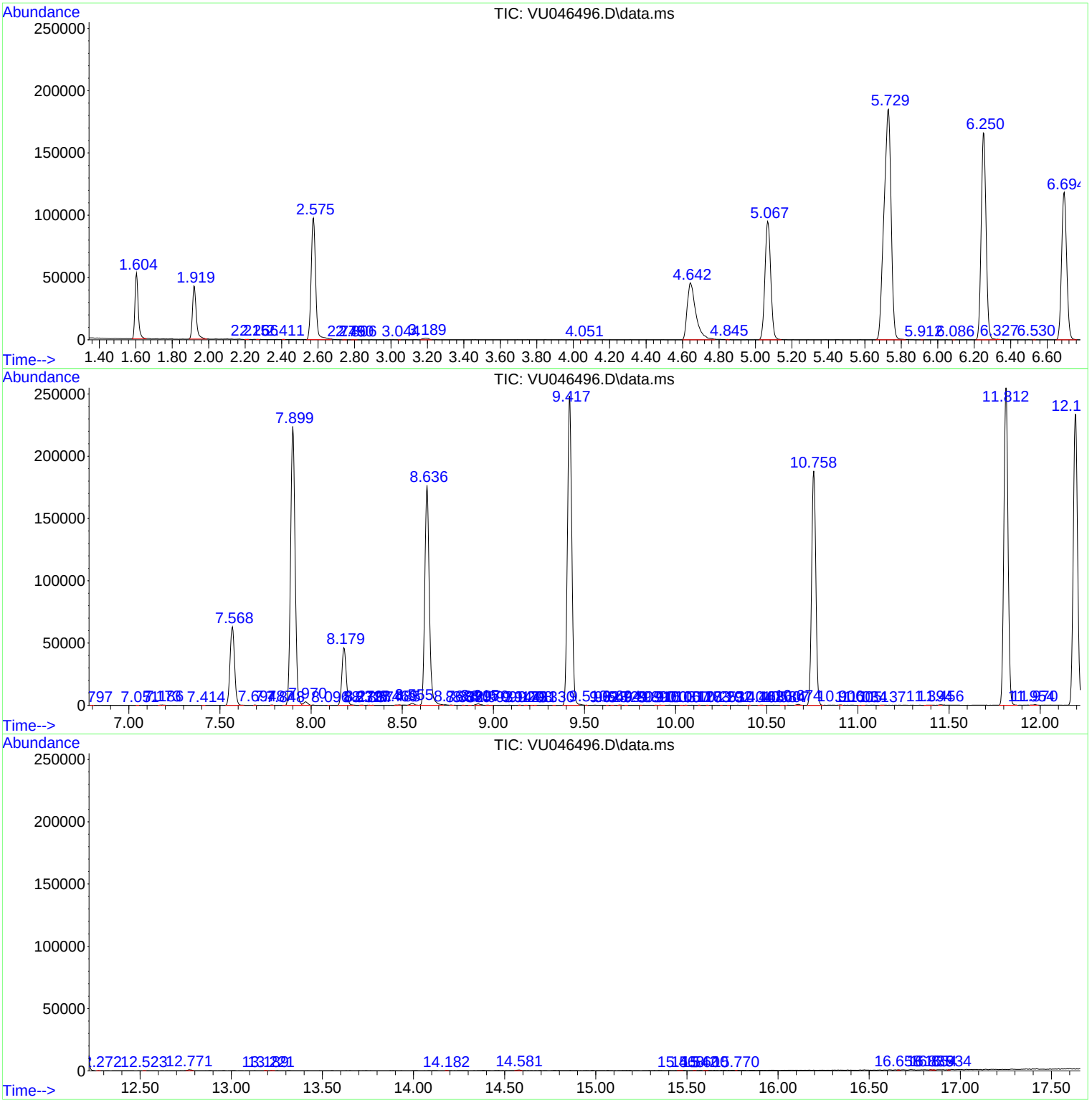
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

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 : VU046496.D
Acq On : 19 Dec 2021 15:46
Operator : SY/MD
Sample : M5101-22
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

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 :
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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