LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121921\
Data File : VU046488.D
Acq On : 19 Dec 2021 12:46
Operator : SY/MD
Sample : M5038-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 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: VU046488.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	59617	72955	13.49%	1.690%
2	1.919	172	180	207	rVB	45986	66499	12.30%	1.540%
3	2.208	266	270	272	rBV	213	184	0.03%	0.004%
4	2.288	292	295	298	rBV2	240	188	0.03%	0.004%
5	2.321	301	305	308	rBV	198	198	0.04%	0.005%
6	2.575	372	384	408	rBV	108373	183536	33.95%	4.251%
7	2.806	451	456	461	rVB2	374	442	0.08%	0.010%
8	2.832	461	464	467	rBB	152	123	0.02%	0.003%
9	2.867	473	475	478	rBB	163	107	0.02%	0.002%
10	2.928	489	494	496	rBB	148	151	0.03%	0.003%
11	3.002	515	517	520	rBB	159	107	0.02%	0.002%
12	3.047	527	531	538	rBB2	481	473	0.09%	0.011%
13	3.186	564	574	585	rBB2	1161	2289	0.42%	0.053%
14	4.012	829	831	834	rBV	118	104	0.02%	0.002%
15	4.642	1012	1027	1055	rBV	47199	147297	27.25%	3.412%
16	4.803	1076	1077	1083	rVB2	237	161	0.03%	0.004%
17	5.067	1141	1159	1180	rBV2	101967	222587	41.17%	5.156%
18	5.160	1186	1188	1190	rVB	273	149	0.03%	0.003%
19	5.343	1241	1245	1248	rBB	142	144	0.03%	0.003%
20	5.729	1344	1365	1386	rBV2	199086	540617	100.00%	12.522%
21	6.253	1513	1528	1547	rBV	175336	328320	60.73%	7.605%
22	6.526	1609	1613	1618	rBB3	474	411	0.08%	0.010%
23	6.693	1652	1665	1685	rBB	129731	244480	45.22%	5.663%
24	7.179	1813	1816	1819	rBV	320	305	0.06%	0.007%
25	7.275	1844	1846	1849	rBB	172	113	0.02%	0.003%
26	7.568	1925	1937	1957	rBV	68731	117604	21.75%	2.724%
27	7.687	1972	1974	1976	rBV	154	107	0.02%	0.002%
28	7.700	1976	1978	1984	rVB	234	207	0.04%	0.005%
29	7.899	2027	2040	2056	rBV	242370	415514	76.86%	9.624%
30	7.970	2056	2062	2073	rVV2	3301	5595	1.03%	0.130%
31	8.018	2075	2077	2079	rVB	248	116	0.02%	0.003%
32	8.182	2117	2128	2141	rBV	49093	81262	15.03%	1.882%
33	8.253	2148	2150	2155	rVB2	352	291	0.05%	0.007%
34	8.288	2159	2161	2166	rBB2	242	242	0.04%	0.006%
35	8.475	2214	2219	2221	rVV2	217	179	0.03%	0.004%
36	8.500	2224	2227	2229	rVV	185	140	0.03%	0.003%

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Sample : M5038-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 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	8.636	2257	2269	2290	rBV	180827	304753	56.37%	7.059%
38	8.832	2327	2330	2332	rBV	146	125	0.02%	0.003%
39	8.880	2342	2345	2349	rBB	179	135	0.02%	0.003%
40	8.915	2353	2356	2358	rBV	305	245	0.05%	0.006%
41	9.127	2419	2422	2426	rBV	138	163	0.03%	0.004%
42	9.179	2436	2438	2441	rBV	140	118	0.02%	0.003%
43	9.282	2466	2470	2473	rBB	135	142	0.03%	0.003%
44	9.304	2474	2477	2481	rBB	172	168	0.03%	0.004%
45	9.353	2489	2492	2496	rBB	138	141	0.03%	0.003%
46	9.375	2496	2499	2500	rBV	185	119	0.02%	0.003%
47	9.417	2500	2512	2532	rVV	262962	429262	79.40%	9.943%
48	9.571	2556	2560	2562	rBV2	263	259	0.05%	0.006%
49	9.626	2571	2577	2581	rBB	151	224	0.04%	0.005%
50	9.648	2581	2584	2587	rBV	152	146	0.03%	0.003%
51	9.687	2594	2596	2598	rBV	253	135	0.02%	0.003%
52	9.780	2622	2625	2630	rBV	140	191	0.04%	0.004%
53	9.828	2634	2640	2643	rBV	169	236	0.04%	0.005%
54	9.902	2659	2663	2666	rBB	144	143	0.03%	0.003%
55	9.928	2669	2671	2674	rBB	140	99	0.02%	0.002%
56	10.063	2708	2713	2717	rBV	156	231	0.04%	0.005%
57	10.092	2718	2722	2725	rVV	104	108	0.02%	0.003%
58	10.291	2778	2784	2787	rBV	165	236	0.04%	0.005%
59	10.381	2809	2812	2813	rBV	179	128	0.02%	0.003%
60	10.417	2819	2823	2826	rBB	173	157	0.03%	0.004%
61	10.452	2829	2834	2839	rBV	183	272	0.05%	0.006%
62	10.513	2848	2853	2857	rBB	158	172	0.03%	0.004%
63	10.619	2882	2886	2889	rBV	141	168	0.03%	0.004%
64	10.671	2896	2902	2910	rVB4	876	1252	0.23%	0.029%
65	10.709	2911	2914	2917	rBV	234	208	0.04%	0.005%
66	10.758	2917	2929	2947	rVV	193658	307483	56.88%	7.122%
67	10.870	2962	2964	2969	rVB	165	107	0.02%	0.002%
68	10.896	2969	2972	2974	rBV	189	129	0.02%	0.003%
69	10.954	2986	2990	2995	rBB	168	193	0.04%	0.004%
70	10.983	2996	2999	3008	rBV	169	315	0.06%	0.007%
71	11.069	3023	3026	3029	rBB	219	163	0.03%	0.004%
72	11.095	3030	3034	3038	rBV	149	201	0.04%	0.005%
73	11.262	3081	3086	3090	rBV	97	101	0.02%	0.002%
74	11.459	3140	3147	3152	rBV3	324	386	0.07%	0.009%
75	11.568	3173	3181	3183	rBV	119	159	0.03%	0.004%
76	11.700	3216	3222	3226	rBV2	264	276	0.05%	0.006%

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Sample : M5038-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 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	11.812	3245	3257	3276	rBV	280911	430388	79.61%	9.969%
78	11.944	3293	3298	3301	rBV2	230	223	0.04%	0.005%
79	11.967	3301	3305	3307	rBV3	328	263	0.05%	0.006%
80	12.192	3362	3375	3394	rBV	250480	398850	73.78%	9.238%
81	12.770	3547	3555	3564	rVB2	810	1181	0.22%	0.027%
82	13.848	3887	3890	3892	rVB	220	117	0.02%	0.003%
83	14.098	3960	3968	3972	rBV2	349	540	0.10%	0.013%
84	14.336	4039	4042	4046	rVB	250	138	0.03%	0.003%
85	14.577	4110	4117	4125	rBV2	419	676	0.13%	0.016%
86	14.973	4236	4240	4244	rBV	181	132	0.02%	0.003%
87	15.208	4309	4313	4320	rBV	128	169	0.03%	0.004%
88	15.240	4320	4323	4326	rVV2	227	140	0.03%	0.003%
89	15.269	4330	4332	4338	rVB2	186	153	0.03%	0.004%
90	15.320	4344	4348	4352	rBV	198	190	0.04%	0.004%
91	15.375	4361	4365	4369	rBV2	230	219	0.04%	0.005%
92	15.397	4370	4372	4375	rVB2	234	135	0.02%	0.003%
93	15.600	4431	4435	4438	rVB2	215	166	0.03%	0.004%
94	15.622	4439	4442	4444	rBV	253	166	0.03%	0.004%
95	15.680	4458	4460	4462	rBV2	154	106	0.02%	0.002%
96	15.709	4465	4469	4472	rBV	215	208	0.04%	0.005%
97	15.777	4487	4490	4492	rBV2	177	137	0.03%	0.003%
98	16.407	4684	4686	4690	rBV	219	163	0.03%	0.004%
99	17.124	4906	4909	4911	rBV	424	307	0.06%	0.007%
100	17.400	4993	4995	4997	rBV3	453	148	0.03%	0.003%

Sum of corrected areas: 4317361

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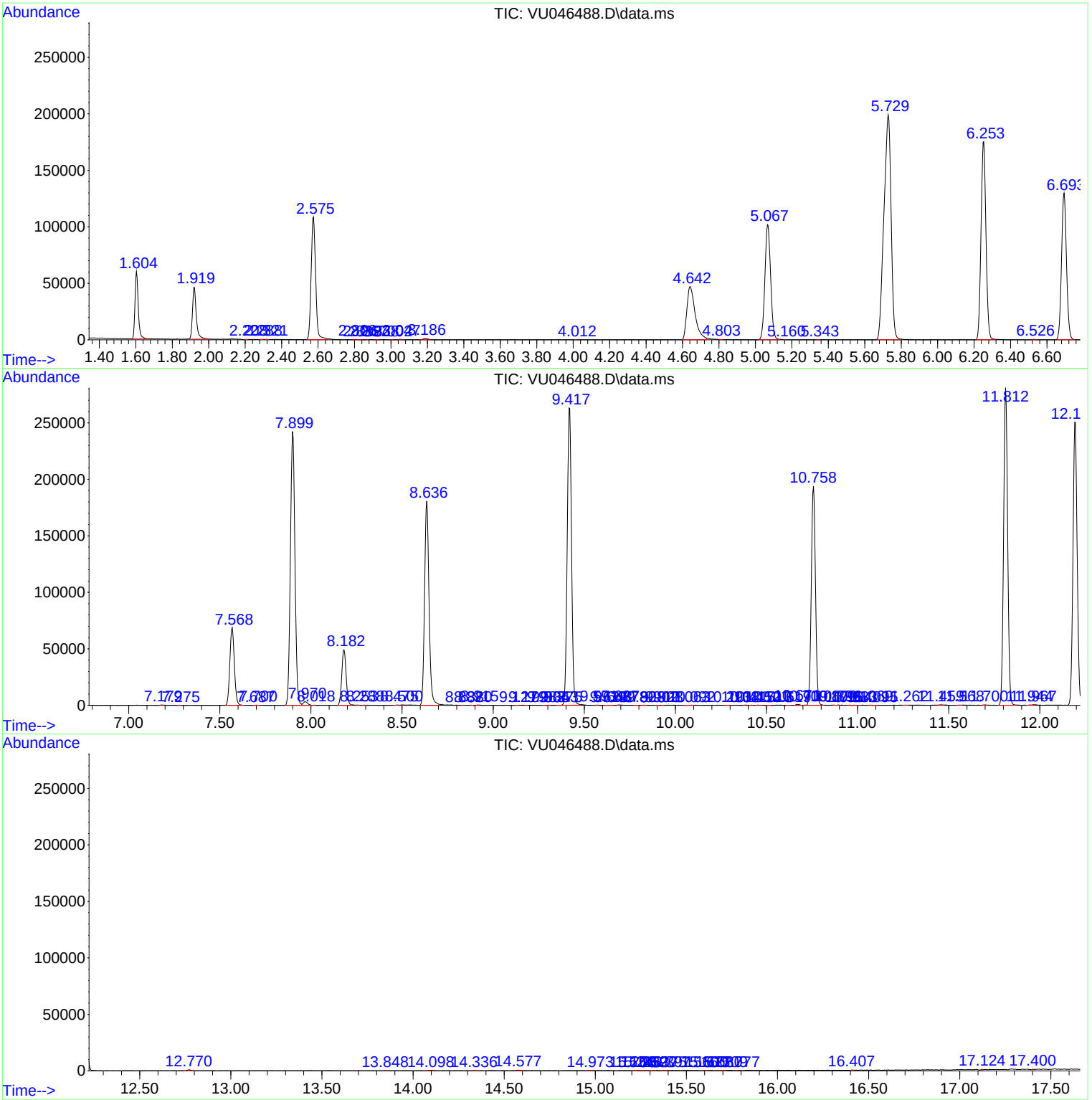
ALS Vial : 6 Sample Multiplier: 1

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121921\
Data File : VU046488.D
Acq On : 19 Dec 2021 12:46
Operator : SY/MD
Sample : M5038-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 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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Sample : M5038-03
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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