LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121921\
Data File : VU046492.D
Acq On : 19 Dec 2021 14:16
Operator : SY/MD
Sample : M5062-22
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 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: VU046492.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	60375	72439	13.45%	1.723%
2	1.855	156	160	164	rVB2	274	248	0.05%	0.006%
3	1.919	171	180	197	rBV	46569	65951	12.24%	1.569%
4	2.067	223	226	230	rBV2	256	158	0.03%	0.004%
5	2.121	240	243	249	rBV2	401	304	0.06%	0.007%
6	2.256	281	285	288	rVV2	204	162	0.03%	0.004%
7	2.318	300	304	307	rBV	185	187	0.03%	0.004%
8	2.340	309	311	314	rVB	164	104	0.02%	0.002%
9	2.388	323	326	332	rVB2	164	179	0.03%	0.004%
10	2.575	371	384	416	rBV	109294	183590	34.08%	4.367%
11	2.713	425	427	429	rVB	241	132	0.02%	0.003%
12	2.784	447	449	452	rBB	150	102	0.02%	0.002%
13	2.810	452	457	459	rBB	138	142	0.03%	0.003%
14	2.877	476	478	480	rBV	143	104	0.02%	0.002%
15	2.928	491	494	497	rBB	166	140	0.03%	0.003%
16	2.970	504	507	509	rBV	142	119	0.02%	0.003%
17	3.057	531	534	538	rVB2	327	328	0.06%	0.008%
18	3.092	541	545	547	rBB	141	113	0.02%	0.003%
19	3.118	550	553	555	rBV	138	114	0.02%	0.003%
20	3.163	563	567	568	rBV	392	244	0.05%	0.006%
21	3.192	568	576	586	rVB2	1133	2212	0.41%	0.053%
22	3.980	818	821	823	rBV	120	108	0.02%	0.003%
23	4.539	992	995	998	rBV	128	137	0.03%	0.003%
24	4.645	1012	1028	1067	rBV	44751	148921	27.64%	3.542%
25	4.822	1081	1083	1087	rVB2	167	114	0.02%	0.003%
26	4.858	1092	1094	1098	rVB2	276	225	0.04%	0.005%
27	5.067	1142	1159	1183	rBV	101135	220141	40.86%	5.237%
28	5.729	1344	1365	1391	rBV2	197335	538734	100.00%	12.815%
29	6.250	1513	1527	1559	rBB	167577	315115	58.49%	7.496%
30	6.375	1563	1566	1570	rVB	277	248	0.05%	0.006%
31	6.469	1593	1595	1597	rBV	132	95	0.02%	0.002%
32	6.523	1609	1612	1614	rBV3	244	173	0.03%	0.004%
33	6.542	1614	1618	1624	rVB3	840	827	0.15%	0.020%
34	6.694	1651	1665	1688	rBB	125789	243654	45.23%	5.796%
35	7.054	1775	1777	1779	rVB	215	103	0.02%	0.002%
36	7.169	1810	1813	1814	rBV	239	118	0.02%	0.003%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 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

37	7.568	1924	1937	1956	rBV	67430	115496	21.44%	2.747%
38	7.632	1956	1957	1960	rVB2	244	137	0.03%	0.003%
39	7.774	1998	2001	2003	rBV	115	103	0.02%	0.002%
40	7.899	2027	2040	2055	rBV	238808	408601	75.84%	9.720%
41	7.973	2056	2063	2075	rVB3	2664	5052	0.94%	0.120%
42	8.179	2117	2127	2144	rBV	47891	78025	14.48%	1.856%
43	8.237	2144	2145	2149	rVB	396	214	0.04%	0.005%
44	8.272	2153	2156	2159	rBB2	205	125	0.02%	0.003%
45	8.366	2183	2185	2188	rBV	124	112	0.02%	0.003%
46	8.459	2211	2214	2215	rBV	133	97	0.02%	0.002%
47	8.481	2215	2221	2226	rVV2	245	378	0.07%	0.009%
48	8.555	2234	2244	2251	rBV4	4844	7302	1.36%	0.174%
49	8.584	2251	2253	2257	rVB2	309	228	0.04%	0.005%
50	8.636	2257	2269	2300	rBV	176129	303682	56.37%	7.224%
51	8.748	2300	2304	2309	rBV	162	148	0.03%	0.004%
52	8.812	2321	2324	2328	rBV	149	164	0.03%	0.004%
53	8.915	2350	2356	2365	rBV	657	1037	0.19%	0.025%
54	9.002	2378	2383	2385	rBB	148	125	0.02%	0.003%
55	9.025	2386	2390	2393	rBB	119	106	0.02%	0.003%
56	9.115	2416	2418	2421	rBV	124	106	0.02%	0.003%
57	9.288	2468	2472	2475	rBV	152	179	0.03%	0.004%
58	9.362	2492	2495	2497	rBB	153	100	0.02%	0.002%
59	9.417	2500	2512	2532	rBV	247499	404363	75.06%	9.619%
60	9.620	2573	2575	2577	rBV	137	95	0.02%	0.002%
61	9.690	2592	2597	2600	rBV2	285	317	0.06%	0.008%
62	9.738	2609	2612	2616	rBB	158	151	0.03%	0.004%
63	9.771	2619	2622	2628	rBV	137	212	0.04%	0.005%
64	9.893	2658	2660	2663	rBV	146	123	0.02%	0.003%
65	9.931	2670	2672	2674	rBV	140	99	0.02%	0.002%
66	9.980	2684	2687	2693	rBB	162	207	0.04%	0.005%
67	10.111	2722	2728	2732	rBB	176	248	0.05%	0.006%
68	10.340	2794	2799	2802	rVB	163	189	0.04%	0.004%
69	10.674	2896	2903	2908	rBV2	746	833	0.15%	0.020%
70	10.758	2916	2929	2946	rBV	191243	301223	55.91%	7.165%
71	10.841	2952	2955	2959	rVB	181	177	0.03%	0.004%
72	10.864	2960	2962	2965	rBV2	262	201	0.04%	0.005%
73	10.886	2966	2969	2973	rVV	264	254	0.05%	0.006%
74	11.034	3011	3015	3017	rBV	197	186	0.03%	0.004%
75	11.163	3051	3055	3056	rBV	156	141	0.03%	0.003%
76	11.246	3076	3081	3083	rBV	164	163	0.03%	0.004%

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ALS Vial : 10 Sample Multiplier: 1

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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

77	11.327	3102	3106	3110	rBV	199	236	0.04%	0.006%
78	11.410	3127	3132	3136	rBV	183	252	0.05%	0.006%
79	11.462	3141	3148	3156	rVB2	480	725	0.13%	0.017%
80	11.549	3173	3175	3178	rBV	133	119	0.02%	0.003%
81	11.578	3182	3184	3186	rVV	239	119	0.02%	0.003%
82	11.607	3190	3193	3199	rVV	122	148	0.03%	0.004%
83	11.812	3245	3257	3274	rBV	253561	387969	72.01%	9.229%
84	11.944	3295	3298	3302	rVB	284	206	0.04%	0.005%
85	11.980	3302	3309	3314	rVB3	513	636	0.12%	0.015%
86	12.192	3363	3375	3390	rVV	240366	383500	71.19%	9.123%
87	12.378	3429	3433	3440	rVB	128	144	0.03%	0.003%
88	12.449	3450	3455	3459	rBV	114	132	0.02%	0.003%
89	12.709	3532	3536	3539	rBV	144	120	0.02%	0.003%
90	12.771	3548	3555	3562	rBV3	558	930	0.17%	0.022%
91	12.832	3571	3574	3581	rVB	132	117	0.02%	0.003%
92	12.922	3595	3602	3605	rBV	79	122	0.02%	0.003%
93	13.256	3703	3706	3711	rVB	186	133	0.02%	0.003%
94	14.574	4110	4116	4125	rVB2	508	807	0.15%	0.019%
95	14.745	4165	4169	4174	rBV	131	174	0.03%	0.004%
96	15.034	4256	4259	4262	rBV	152	119	0.02%	0.003%
97	15.520	4407	4410	4413	rBV	225	116	0.02%	0.003%
98	15.645	4447	4449	4453	rVB2	242	196	0.04%	0.005%
99	15.668	4454	4456	4459	rBV	184	129	0.02%	0.003%
100	16.828	4815	4817	4822	rVB3	338	207	0.04%	0.005%

Sum of corrected areas: 4203840

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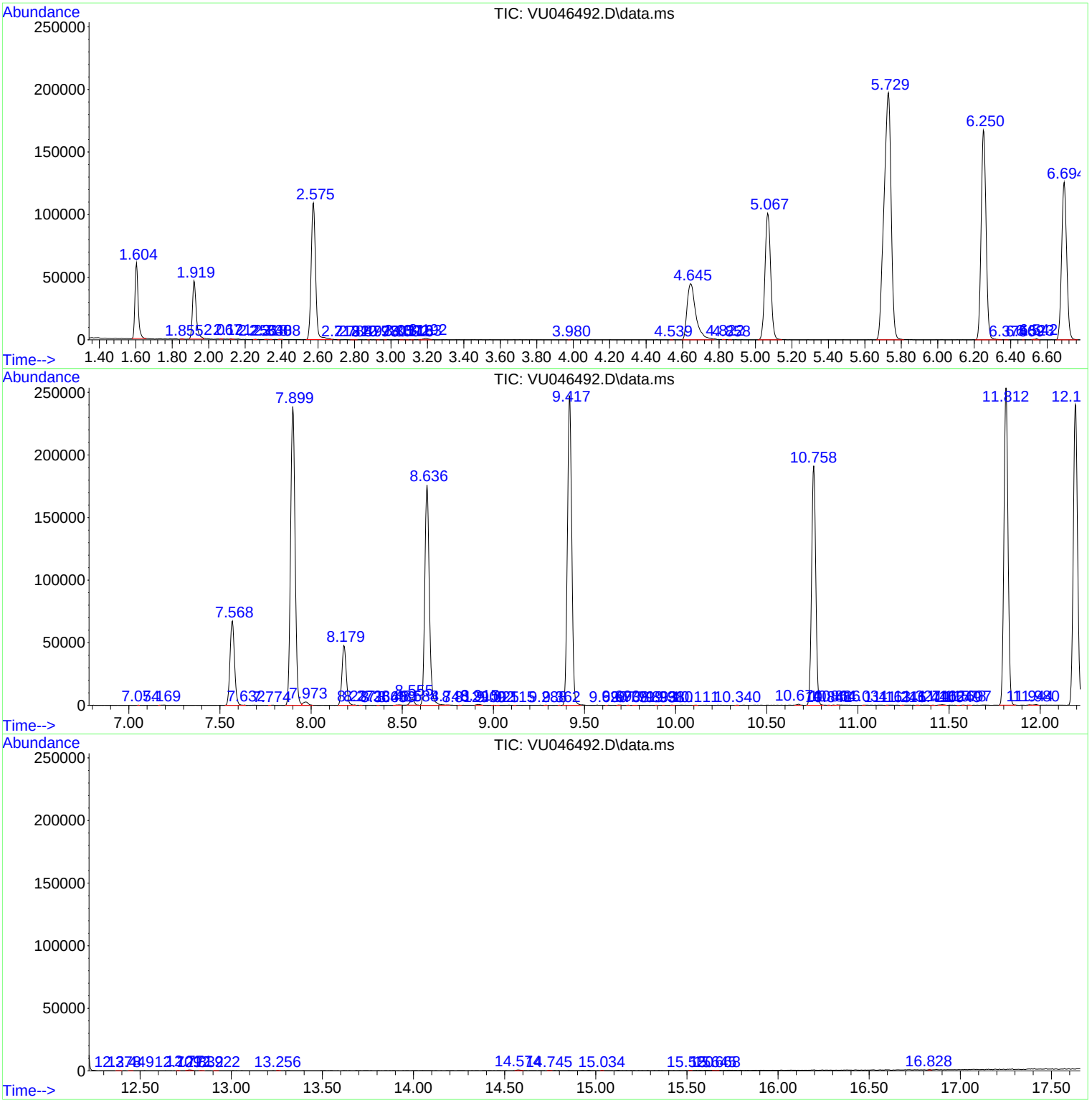
ALS Vial : 10 Sample Multiplier: 1

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121921\
Data File : VU046492.D
Acq On : 19 Dec 2021 14:16
Operator : SY/MD
Sample : M5062-22
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121921\
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Misc : 5.0mL/MSVOA_U/WATER
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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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc