LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121521\
Data File : VU046396.D
Acq On : 15 Dec 2021 14:44
Operator : SY/MD
Sample : VIBLK012
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK012

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: VU046396.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	102	rBV	86362	104143	17.21%	2.143%
2	1.919	171	180	201	rBV	57035	81518	13.47%	1.678%
3	2.491	356	358	363	rVB2	196	177	0.03%	0.004%
4	2.575	372	384	412	rBV	133399	225571	37.27%	4.642%
5	2.790	448	451	455	rBV	185	209	0.03%	0.004%
6	2.941	492	498	500	rBV	155	179	0.03%	0.004%
7	2.983	508	511	514	rBB	142	119	0.02%	0.002%
8	3.057	526	534	540	rVV2	809	1169	0.19%	0.024%
9	3.109	548	550	555	rBB	141	148	0.02%	0.003%
10	3.285	603	605	608	rBV	139	122	0.02%	0.003%
11	3.363	622	629	635	rBV3	726	1011	0.17%	0.021%
12	3.877	778	789	802	rBB3	2948	5916	0.98%	0.122%
13	4.642	1012	1027	1059	rBV2	50116	189662	31.34%	3.903%
14	4.832	1082	1086	1089	rVV	282	256	0.04%	0.005%
15	4.854	1090	1093	1096	rVB	251	204	0.03%	0.004%
16	5.067	1143	1159	1180	rBV	109251	239925	39.65%	4.938%
17	5.433	1271	1273	1278	rBB	145	144	0.02%	0.003%
18	5.729	1344	1365	1385	rBV2	226633	605170	100.00%	12.455%
19	5.864	1405	1407	1411	rVB	278	202	0.03%	0.004%
20	6.253	1513	1528	1554	rVV	191435	359161	59.35%	7.392%
21	6.343	1554	1556	1562	rVB	214	157	0.03%	0.003%
22	6.546	1609	1619	1630	rBB5	2435	4190	0.69%	0.086%
23	6.694	1651	1665	1682	rBV	138782	266596	44.05%	5.487%
24	6.803	1697	1699	1702	rBV	144	120	0.02%	0.002%
25	6.909	1729	1732	1734	rBV	155	127	0.02%	0.003%
26	7.182	1814	1817	1818	rBV	248	124	0.02%	0.003%
27	7.195	1819	1821	1823	rVV	258	151	0.02%	0.003%
28	7.568	1925	1937	1954	rBV	76986	133094	21.99%	2.739%
29	7.758	1992	1996	2001	rBB	133	184	0.03%	0.004%
30	7.899	2027	2040	2056	rBV	280813	482373	79.71%	9.927%
31	7.973	2057	2063	2073	rVB3	4069	6597	1.09%	0.136%
32	8.034	2079	2082	2084	rBV	253	194	0.03%	0.004%
33	8.182	2117	2128	2146	rBV	54206	89861	14.85%	1.849%
34	8.276	2152	2157	2160	rBV	162	202	0.03%	0.004%
35	8.311	2165	2168	2173	rVB2	266	287	0.05%	0.006%
36	8.475	2211	2219	2222	rBV2	897	1197	0.20%	0.025%

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ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK012

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	8.539	2235	2239	2241	rBV	243	166	0.03%	0.003%
38	8.559	2241	2245	2248	rVB4	699	513	0.08%	0.011%
39	8.636	2257	2269	2298	rVV	176505	294663	48.69%	6.064%
40	8.880	2341	2345	2347	rBV	133	134	0.02%	0.003%
41	8.922	2356	2358	2362	rVB	152	123	0.02%	0.003%
42	9.089	2406	2410	2415	rBV	130	207	0.03%	0.004%
43	9.324	2480	2483	2490	rBB	187	248	0.04%	0.005%
44	9.356	2490	2493	2496	rBB	155	129	0.02%	0.003%
45	9.417	2497	2512	2531	rBV	283177	467597	77.27%	9.623%
46	9.571	2552	2560	2569	rBB3	1012	1698	0.28%	0.035%
47	9.616	2570	2574	2579	rBV	125	176	0.03%	0.004%
48	9.694	2590	2598	2606	rBV2	2524	3617	0.60%	0.074%
49	9.835	2639	2642	2645	rBB	155	126	0.02%	0.003%
50	9.906	2659	2664	2669	rBB	174	250	0.04%	0.005%
51	9.938	2670	2674	2679	rBV	148	225	0.04%	0.005%
52	10.002	2691	2694	2696	rBV	143	121	0.02%	0.002%
53	10.060	2708	2712	2714	rBV	145	147	0.02%	0.003%
54	10.102	2717	2725	2736	rVB3	1694	2432	0.40%	0.050%
55	10.208	2755	2758	2761	rBB	144	120	0.02%	0.002%
56	10.237	2762	2767	2773	rBB	139	217	0.04%	0.004%
57	10.266	2773	2776	2778	rBV	145	123	0.02%	0.003%
58	10.285	2778	2782	2790	rVB	186	284	0.05%	0.006%
59	10.382	2809	2812	2814	rBV	132	116	0.02%	0.002%
60	10.407	2817	2820	2823	rBV	149	154	0.03%	0.003%
61	10.575	2868	2872	2875	rBV	150	180	0.03%	0.004%
62	10.674	2896	2903	2909	rBV3	1472	1888	0.31%	0.039%
63	10.758	2917	2929	2947	rVB	191059	305979	50.56%	6.297%
64	10.867	2959	2963	2966	rBB	310	189	0.03%	0.004%
65	10.896	2966	2972	2984	rBV3	1172	2013	0.33%	0.041%
66	10.999	2993	3004	3012	rBV5	2264	3680	0.61%	0.076%
67	11.089	3022	3032	3040	rBV3	921	1730	0.29%	0.036%
68	11.140	3045	3048	3049	rBV	168	117	0.02%	0.002%
69	11.292	3088	3095	3104	rVV2	1347	2019	0.33%	0.042%
70	11.385	3121	3124	3127	rVB	180	150	0.02%	0.003%
71	11.417	3130	3134	3138	rBB	186	208	0.03%	0.004%
72	11.468	3139	3150	3163	rBV3	8166	12710	2.10%	0.262%
73	11.697	3216	3221	3225	rBV2	520	404	0.07%	0.008%
74	11.812	3245	3257	3275	rVV	313686	489189	80.83%	10.068%
75	11.896	3275	3283	3289	rVV	2605	3005	0.50%	0.062%
76	11.944	3295	3298	3301	rVV2	331	181	0.03%	0.004%

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ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VIBLK012

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	11.976	3302	3308	3314	rVB3	937	1036	0.17%	0.021%
78	12.095	3337	3345	3352	rBV2	767	1075	0.18%	0.022%
79	12.192	3363	3375	3392	rVB	279219	449061	74.20%	9.242%
80	12.288	3401	3405	3406	rBV	156	137	0.02%	0.003%
81	12.385	3431	3435	3437	rVB	275	178	0.03%	0.004%
82	12.481	3459	3465	3471	rBV4	1051	1539	0.25%	0.032%
83	12.565	3488	3491	3494	rBV	235	201	0.03%	0.004%
84	12.767	3549	3554	3557	rBV2	419	391	0.06%	0.008%
85	13.028	3633	3635	3640	rVB2	178	147	0.02%	0.003%
86	13.452	3763	3767	3773	rBV2	256	305	0.05%	0.006%
87	14.089	3954	3965	3974	rBV2	2602	3633	0.60%	0.075%
88	14.256	4013	4017	4023	rBV	178	199	0.03%	0.004%
89	14.574	4110	4116	4122	rBV2	338	553	0.09%	0.011%
90	14.867	4204	4207	4212	rBV	99	122	0.02%	0.003%
91	15.002	4246	4249	4255	rBV	143	138	0.02%	0.003%
92	15.179	4300	4304	4307	rVB	196	185	0.03%	0.004%
93	15.227	4312	4319	4324	rBV2	569	808	0.13%	0.017%
94	15.369	4361	4363	4370	rVB2	238	240	0.04%	0.005%
95	15.410	4371	4376	4377	rBV2	547	475	0.08%	0.010%
96	15.542	4414	4417	4423	rBV2	183	216	0.04%	0.004%
97	15.590	4429	4432	4435	rBV	221	167	0.03%	0.003%
98	15.677	4454	4459	4464	rBV2	232	296	0.05%	0.006%
99	16.066	4578	4580	4585	rVB2	252	140	0.02%	0.003%
100	16.124	4596	4598	4602	rBV2	237	116	0.02%	0.002%

Sum of corrected areas: 4859046

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Instrument :
MSVOA_U
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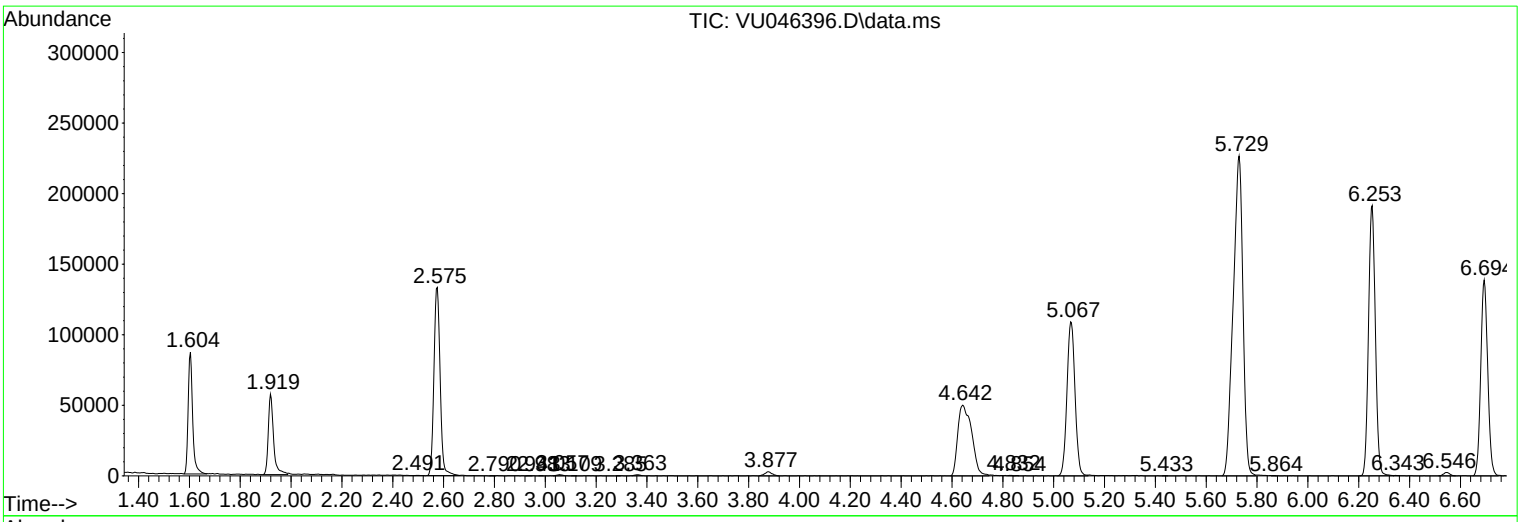
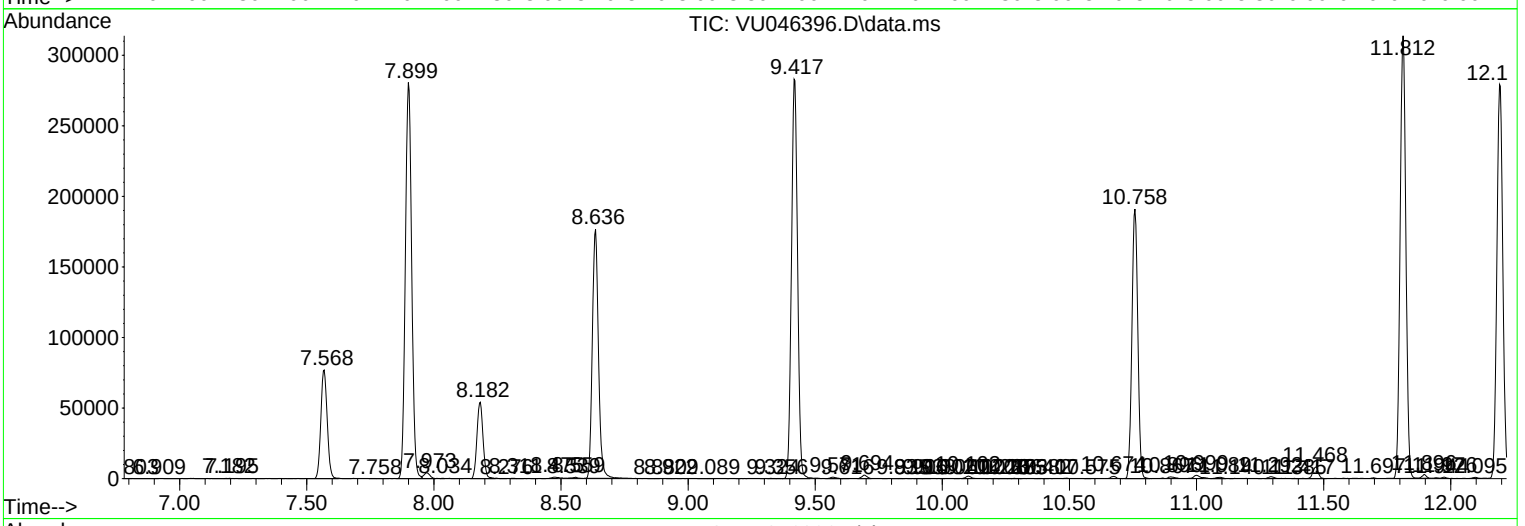
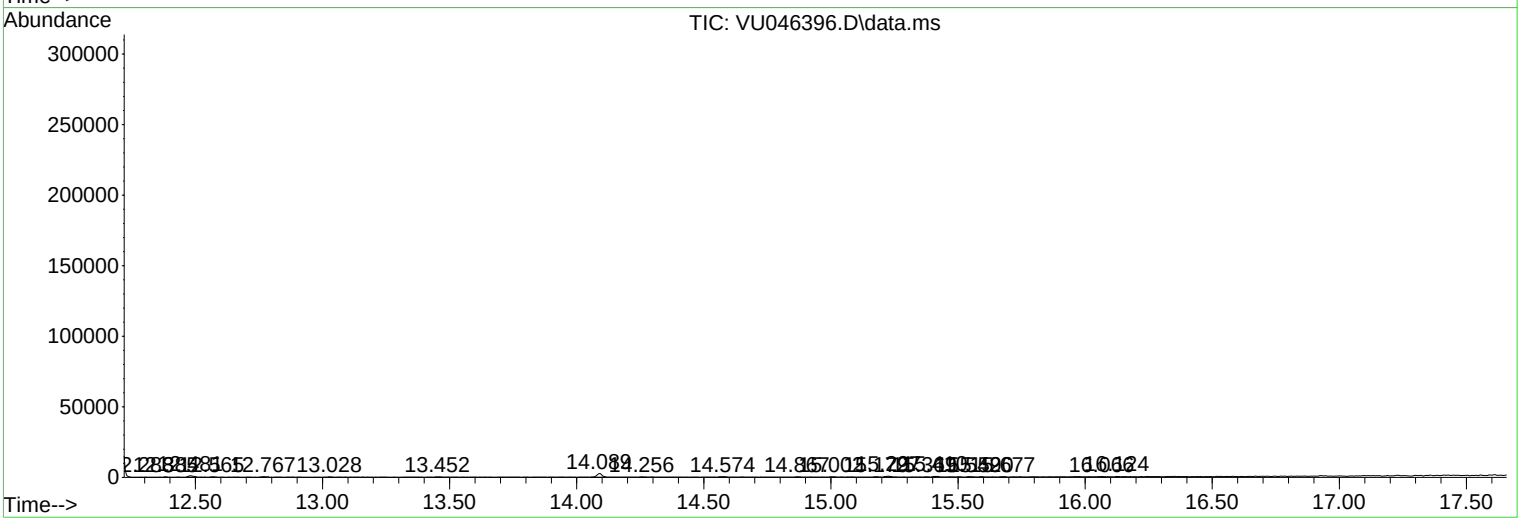
VIBLK012

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\VU121521\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK012

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
****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121521\
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Instrument :
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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