LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121721\
Data File : VU046469.D
Acq On : 17 Dec 2021 14:10
Operator : SY/MD
Sample : M5103-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AW2

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: VU046469.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	59173	72914	14.04%	1.779%
2	1.919	171	180	196	rBV	44636	63538	12.23%	1.551%
3	2.105	236	238	239	rBV	265	124	0.02%	0.003%
4	2.295	295	297	301	rBV	146	110	0.02%	0.003%
5	2.343	310	312	315	rBV	165	118	0.02%	0.003%
6	2.414	331	334	337	rBV2	225	182	0.04%	0.004%
7	2.571	371	383	402	rBV	104961	176670	34.01%	4.312%
8	2.678	414	416	422	rVB	174	205	0.04%	0.005%
9	2.719	425	429	433	rBB	179	189	0.04%	0.005%
10	2.784	446	449	453	rBB	168	160	0.03%	0.004%
11	2.890	479	482	485	rBB	140	116	0.02%	0.003%
12	2.909	486	488	492	rBB	137	122	0.02%	0.003%
13	2.948	498	500	504	rBV	144	145	0.03%	0.004%
14	3.002	513	517	520	rBB	133	114	0.02%	0.003%
15	3.025	520	524	529	rBB	198	223	0.04%	0.005%
16	3.057	532	534	537	rBB	236	111	0.02%	0.003%
17	3.189	565	575	587	rBV	1951	4177	0.80%	0.102%
18	3.690	727	731	734	rBV	140	165	0.03%	0.004%
19	4.555	997	1000	1003	rBV	121	128	0.02%	0.003%
20	4.636	1011	1025	1057	rBV	48078	127035	24.45%	3.100%
21	4.854	1091	1093	1096	rBV	145	126	0.02%	0.003%
22	4.890	1102	1104	1107	rVB	232	130	0.03%	0.003%
23	4.976	1128	1131	1134	rBB	128	113	0.02%	0.003%
24	5.067	1144	1159	1184	rBV	95303	208762	40.18%	5.095%
25	5.301	1228	1232	1233	rBV	239	150	0.03%	0.004%
26	5.729	1342	1365	1392	rBV2	193044	519512	100.00%	12.679%
27	5.857	1402	1405	1407	rBB2	217	123	0.02%	0.003%
28	6.253	1513	1528	1550	rBV	169201	318754	61.36%	7.779%
29	6.504	1604	1606	1610	rBB	126	113	0.02%	0.003%
30	6.542	1611	1618	1619	rBV2	1234	1144	0.22%	0.028%
31	6.693	1652	1665	1686	rVB	120143	232914	44.83%	5.684%
32	6.851	1710	1714	1717	rBB	139	150	0.03%	0.004%
33	6.902	1727	1730	1734	rBB	145	141	0.03%	0.003%
34	7.041	1771	1773	1777	rVB2	235	173	0.03%	0.004%
35	7.150	1805	1807	1812	rBB	134	122	0.02%	0.003%
36	7.182	1813	1817	1821	rBV	328	286	0.06%	0.007%

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Sample : M5103-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AW2

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	7.359	1868	1872	1876	rBB	152	180	0.03%	0.004%
38	7.568	1925	1937	1955	rBV	64274	111761	21.51%	2.728%
39	7.690	1972	1975	1978	rVB2	310	210	0.04%	0.005%
40	7.729	1984	1987	1990	rBV	117	110	0.02%	0.003%
41	7.899	2027	2040	2056	rBV	234276	400805	77.15%	9.782%
42	7.970	2058	2062	2072	rVB2	3201	4550	0.88%	0.111%
43	8.118	2106	2108	2113	rBB	121	111	0.02%	0.003%
44	8.182	2117	2128	2145	rVB	44987	74699	14.38%	1.823%
45	8.246	2145	2148	2151	rVB2	259	152	0.03%	0.004%
46	8.475	2208	2219	2232	rBV2	9957	18060	3.48%	0.441%
47	8.552	2235	2243	2257	rVB4	9264	15738	3.03%	0.384%
48	8.635	2257	2269	2288	rBV	153472	256239	49.32%	6.254%
49	8.764	2302	2309	2313	rBV2	201	283	0.05%	0.007%
50	8.809	2320	2323	2329	rBB	143	169	0.03%	0.004%
51	8.841	2330	2333	2336	rBV	159	150	0.03%	0.004%
52	8.861	2337	2339	2342	rVV	152	127	0.02%	0.003%
53	8.938	2360	2363	2365	rBV	137	121	0.02%	0.003%
54	9.050	2394	2398	2400	rBB	134	115	0.02%	0.003%
55	9.063	2400	2402	2406	rBB	251	144	0.03%	0.004%
56	9.124	2417	2421	2424	rBB	161	162	0.03%	0.004%
57	9.189	2435	2441	2444	rBV	164	234	0.05%	0.006%
58	9.234	2452	2455	2457	rBV	165	140	0.03%	0.003%
59	9.259	2461	2463	2467	rVB	170	133	0.03%	0.003%
60	9.362	2492	2495	2497	rBV	137	115	0.02%	0.003%
61	9.420	2500	2513	2534	rVV	246793	408394	78.61%	9.967%
62	9.491	2534	2535	2537	rVV	319	140	0.03%	0.003%
63	9.504	2537	2539	2544	rVB3	411	368	0.07%	0.009%
64	9.639	2578	2581	2584	rBV	147	143	0.03%	0.003%
65	9.658	2584	2587	2592	rVB	159	158	0.03%	0.004%
66	9.697	2593	2599	2603	rBV2	312	464	0.09%	0.011%
67	9.848	2642	2646	2650	rBV	151	199	0.04%	0.005%
68	10.018	2696	2699	2702	rVB	177	143	0.03%	0.003%
69	10.037	2702	2705	2709	rBB	144	140	0.03%	0.003%
70	10.060	2709	2712	2716	rBV	196	194	0.04%	0.005%
71	10.124	2729	2732	2734	rBV	144	122	0.02%	0.003%
72	10.166	2742	2745	2747	rBV	139	116	0.02%	0.003%
73	10.201	2752	2756	2759	rBV	184	193	0.04%	0.005%
74	10.253	2769	2772	2777	rBB	126	135	0.03%	0.003%
75	10.330	2790	2796	2801	rBB	167	236	0.05%	0.006%
76	10.369	2805	2808	2810	rBV	189	159	0.03%	0.004%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AW2

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	10.484	2841	2844	2848	rBB	180	168	0.03%	0.004%
78	10.552	2861	2865	2868	rBV	173	187	0.04%	0.005%
79	10.594	2874	2878	2883	rBV	171	251	0.05%	0.006%
80	10.671	2897	2902	2910	rBV3	723	903	0.17%	0.022%
81	10.758	2917	2929	2945	rVB	175268	274368	52.81%	6.696%
82	10.893	2961	2971	2984	rVB2	9717	15831	3.05%	0.386%
83	11.301	3094	3098	3099	rBV	120	110	0.02%	0.003%
84	11.455	3142	3146	3147	rBV2	485	326	0.06%	0.008%
85	11.542	3170	3173	3175	rBV	172	142	0.03%	0.003%
86	11.696	3218	3221	3224	rBV	426	334	0.06%	0.008%
87	11.812	3244	3257	3275	rBV	258426	402500	77.48%	9.823%
88	12.195	3363	3376	3392	rVB	234103	369542	71.13%	9.019%
89	12.777	3547	3557	3564	rBV2	2788	4313	0.83%	0.105%
90	13.015	3627	3631	3636	rBV	110	149	0.03%	0.004%
91	14.581	4109	4118	4127	rBV2	1036	1318	0.25%	0.032%
92	15.269	4328	4332	4336	rBV	195	165	0.03%	0.004%
93	15.413	4374	4377	4381	rVB2	154	130	0.03%	0.003%
94	15.658	4450	4453	4457	rBB2	151	120	0.02%	0.003%
95	15.867	4514	4518	4522	rBV	297	311	0.06%	0.008%
96	15.902	4526	4529	4534	rBV2	218	224	0.04%	0.005%
97	16.349	4665	4668	4669	rBV	286	152	0.03%	0.004%
98	16.593	4741	4744	4747	rVB2	288	166	0.03%	0.004%
99	17.111	4902	4905	4907	rBV3	466	312	0.06%	0.008%
100	17.172	4921	4924	4927	rBV2	419	367	0.07%	0.009%

Sum of corrected areas: 4097460

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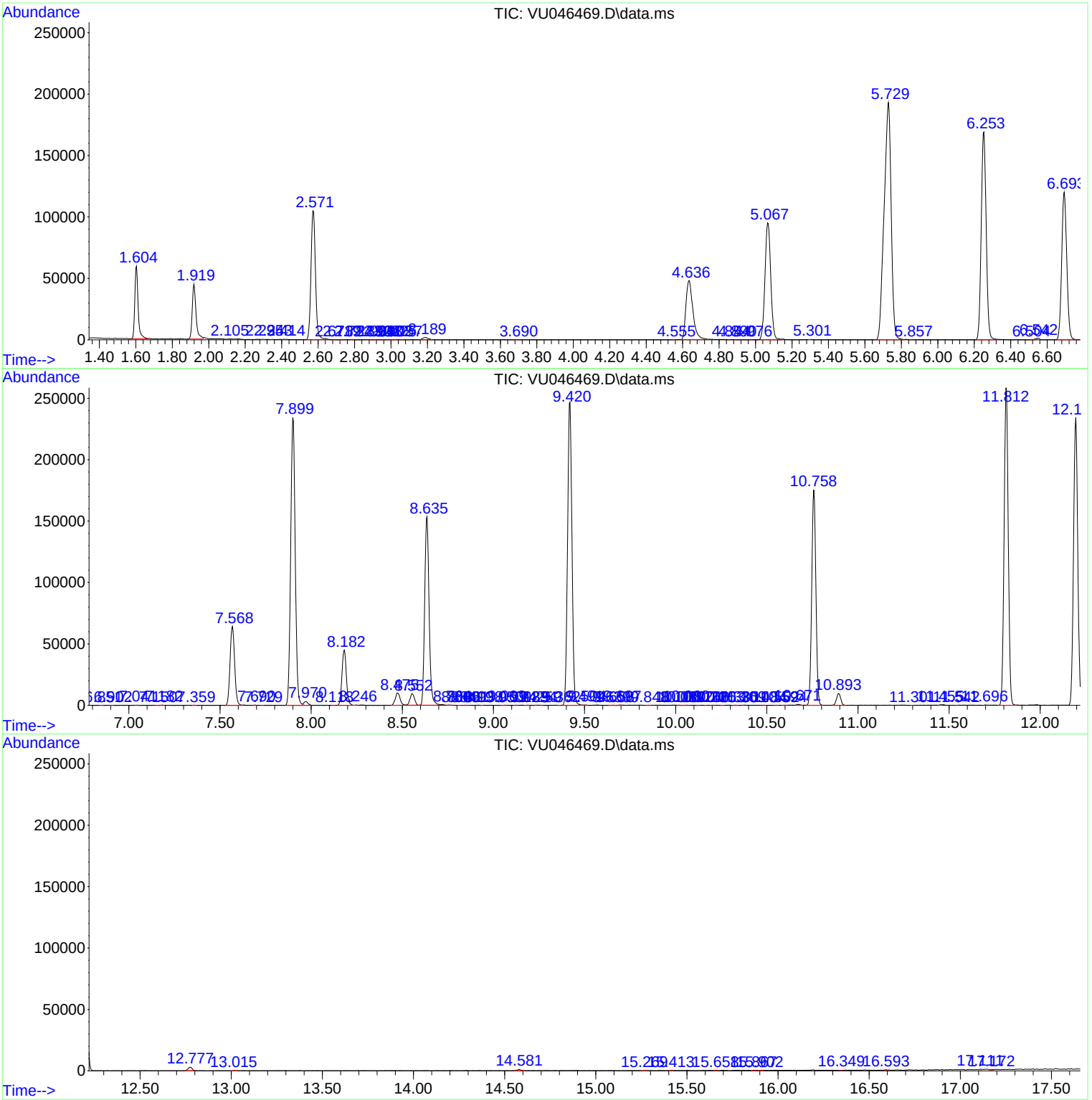
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AW2

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\VU121721\
Data File : VU046469.D
Acq On : 17 Dec 2021 14:10
Operator : SY/MD
Sample : M5103-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AW2

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\VU121721\
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Operator : SY/MD
Sample : M5103-03
Misc : 5.0mL/MSVOA_U/WATER
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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