LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121421\
Data File : VU046352.D
Acq On : 14 Dec 2021 13:50
Operator : SY/MD
Sample : M5002-17
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

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: VU046352.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	97	rVB	69199	79877	14.80%	1.656%
2	1.919	172	180	204	rVB	52279	69496	12.87%	1.440%
3	2.263	285	287	293	rVB3	336	276	0.05%	0.006%
4	2.301	296	299	302	rBV	295	153	0.03%	0.003%
5	2.372	318	321	323	rBV	185	132	0.02%	0.003%
6	2.575	372	384	406	rBV2	119070	208762	38.67%	4.327%
7	2.748	431	438	441	rBV	203	308	0.06%	0.006%
8	2.864	472	474	478	rBV	124	136	0.03%	0.003%
9	3.006	515	518	523	rBV	132	180	0.03%	0.004%
10	3.102	541	548	552	rBB	151	247	0.05%	0.005%
11	3.189	570	575	582	rVB2	426	663	0.12%	0.014%
12	3.475	660	664	667	rBB	130	132	0.02%	0.003%
13	3.497	667	671	673	rBB	150	125	0.02%	0.003%
14	3.514	674	676	680	rBB	156	139	0.03%	0.003%
15	3.655	717	720	725	rVB	159	181	0.03%	0.004%
16	3.697	726	733	736	rBB	145	198	0.04%	0.004%
17	3.880	783	790	793	rBV2	327	470	0.09%	0.010%
18	3.948	808	811	815	rBB	140	139	0.03%	0.003%
19	3.973	815	819	822	rBB	126	134	0.02%	0.003%
20	4.147	869	873	877	rBV	143	170	0.03%	0.004%
21	4.407	951	954	957	rBV	120	126	0.02%	0.003%
22	4.642	1013	1027	1062	rVV	46243	154601	28.64%	3.204%
23	4.864	1093	1096	1100	rVV	172	128	0.02%	0.003%
24	4.973	1126	1130	1133	rBB	148	143	0.03%	0.003%
25	5.067	1142	1159	1177	rBV	101691	218245	40.43%	4.523%
26	5.224	1205	1208	1210	rBB2	262	162	0.03%	0.003%
27	5.240	1210	1213	1217	rBB	163	145	0.03%	0.003%
28	5.324	1227	1239	1249	rVB6	2370	5193	0.96%	0.108%
29	5.504	1292	1295	1299	rBB	128	137	0.03%	0.003%
30	5.729	1344	1365	1385	rBV2	199233	539843	100.00%	11.189%
31	5.838	1396	1399	1402	rVB	198	159	0.03%	0.003%
32	6.160	1495	1499	1501	rBB	146	123	0.02%	0.003%
33	6.195	1505	1510	1512	rBB	140	148	0.03%	0.003%
34	6.253	1512	1528	1548	rBV	187556	352379	65.27%	7.303%
35	6.353	1556	1559	1565	rVB	221	145	0.03%	0.003%
36	6.382	1565	1568	1570	rVB2	225	126	0.02%	0.003%

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

37	6.546	1605	1619	1641	rBV	218466	409763	75.90%	8.493%
38	6.693	1652	1665	1685	rBV	128478	246730	45.70%	5.114%
39	6.809	1698	1701	1703	rBV2	158	122	0.02%	0.003%
40	7.156	1806	1809	1812	rBV	135	143	0.03%	0.003%
41	7.182	1814	1817	1819	rVV	194	139	0.03%	0.003%
42	7.195	1819	1821	1823	rVB	230	129	0.02%	0.003%
43	7.295	1848	1852	1854	rBV	135	139	0.03%	0.003%
44	7.433	1893	1895	1898	rBV	146	126	0.02%	0.003%
45	7.568	1925	1937	1953	rVV	67720	116587	21.60%	2.416%
46	7.629	1953	1956	1958	rVV	287	262	0.05%	0.005%
47	7.677	1967	1971	1974	rBB	171	136	0.03%	0.003%
48	7.719	1982	1984	1987	rBV	164	137	0.03%	0.003%
49	7.822	2013	2016	2019	rBV	146	143	0.03%	0.003%
50	7.899	2027	2040	2056	rBV	239328	409569	75.87%	8.489%
51	8.025	2076	2079	2082	rBV2	171	122	0.02%	0.003%
52	8.182	2117	2128	2145	rBV	47984	77597	14.37%	1.608%
53	8.298	2162	2164	2168	rVV2	164	155	0.03%	0.003%
54	8.327	2171	2173	2176	rBV	256	179	0.03%	0.004%
55	8.472	2209	2218	2231	rBV2	5443	10040	1.86%	0.208%
56	8.581	2250	2252	2257	rVB2	243	180	0.03%	0.004%
57	8.636	2257	2269	2297	rBV	167018	283384	52.49%	5.873%
58	8.780	2311	2314	2318	rVB2	308	320	0.06%	0.007%
59	9.095	2409	2412	2415	rBV	149	154	0.03%	0.003%
60	9.346	2486	2490	2497	rBB	147	244	0.05%	0.005%
61	9.417	2499	2512	2532	rBV	287135	466202	86.36%	9.663%
62	9.507	2538	2540	2544	rVB2	386	268	0.05%	0.006%
63	9.529	2544	2547	2550	rBV	270	213	0.04%	0.004%
64	9.697	2594	2599	2604	rVB2	242	238	0.04%	0.005%
65	9.812	2630	2635	2636	rBV	152	153	0.03%	0.003%
66	9.918	2664	2668	2671	rBV	169	196	0.04%	0.004%
67	9.986	2686	2689	2693	rBV	131	143	0.03%	0.003%
68	10.050	2700	2709	2713	rBV	207	405	0.08%	0.008%
69	10.295	2782	2785	2787	rBV	161	136	0.03%	0.003%
70	10.674	2898	2903	2908	rVB3	507	579	0.11%	0.012%
71	10.758	2917	2929	2947	rVB	189438	298034	55.21%	6.177%
72	10.893	2961	2971	2981	rVB2	5078	8325	1.54%	0.173%
73	10.944	2981	2987	2992	rBB	192	266	0.05%	0.006%
74	10.973	2993	2996	3000	rBV	188	231	0.04%	0.005%
75	11.462	3143	3148	3150	rBV	326	331	0.06%	0.007%
76	11.684	3211	3217	3218	rBV	184	203	0.04%	0.004%

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

77	11.697	3218	3221	3224	rVB	218	192	0.04%	0.004%
78	11.812	3245	3257	3273	rBV	300329	458964	85.02%	9.513%
79	11.976	3304	3308	3311	rBV	217	206	0.04%	0.004%
80	12.053	3328	3332	3336	rVB2	371	334	0.06%	0.007%
81	12.076	3336	3339	3341	rBV	227	185	0.03%	0.004%
82	12.195	3360	3376	3394	rVB	248098	392616	72.73%	8.137%
83	12.262	3394	3397	3400	rBV	157	135	0.03%	0.003%
84	12.336	3417	3420	3429	rBV	223	384	0.07%	0.008%
85	12.774	3548	3556	3563	rBV2	1947	2662	0.49%	0.055%
86	13.629	3819	3822	3827	rBV	112	127	0.02%	0.003%
87	15.008	4249	4251	4257	rVB	137	121	0.02%	0.003%
88	15.246	4319	4325	4329	rBV2	235	331	0.06%	0.007%
89	15.269	4330	4332	4339	rVB	216	128	0.02%	0.003%
90	15.481	4395	4398	4401	rBV	257	186	0.03%	0.004%
91	15.561	4419	4423	4425	rBV2	227	153	0.03%	0.003%
92	15.687	4457	4462	4465	rVV2	201	211	0.04%	0.004%
93	15.716	4467	4471	4477	rBV	221	258	0.05%	0.005%
94	15.844	4509	4511	4513	rBV2	191	123	0.02%	0.003%
95	15.896	4522	4527	4530	rBV	237	269	0.05%	0.006%
96	16.073	4579	4582	4584	rBV2	232	192	0.04%	0.004%
97	16.494	4709	4713	4714	rBV2	367	244	0.05%	0.005%
98	16.899	4837	4839	4841	rBV2	290	195	0.04%	0.004%
99	17.069	4889	4892	4895	rBV2	393	209	0.04%	0.004%
100	17.118	4904	4907	4911	rBV	413	282	0.05%	0.006%

Sum of corrected areas: 4824851

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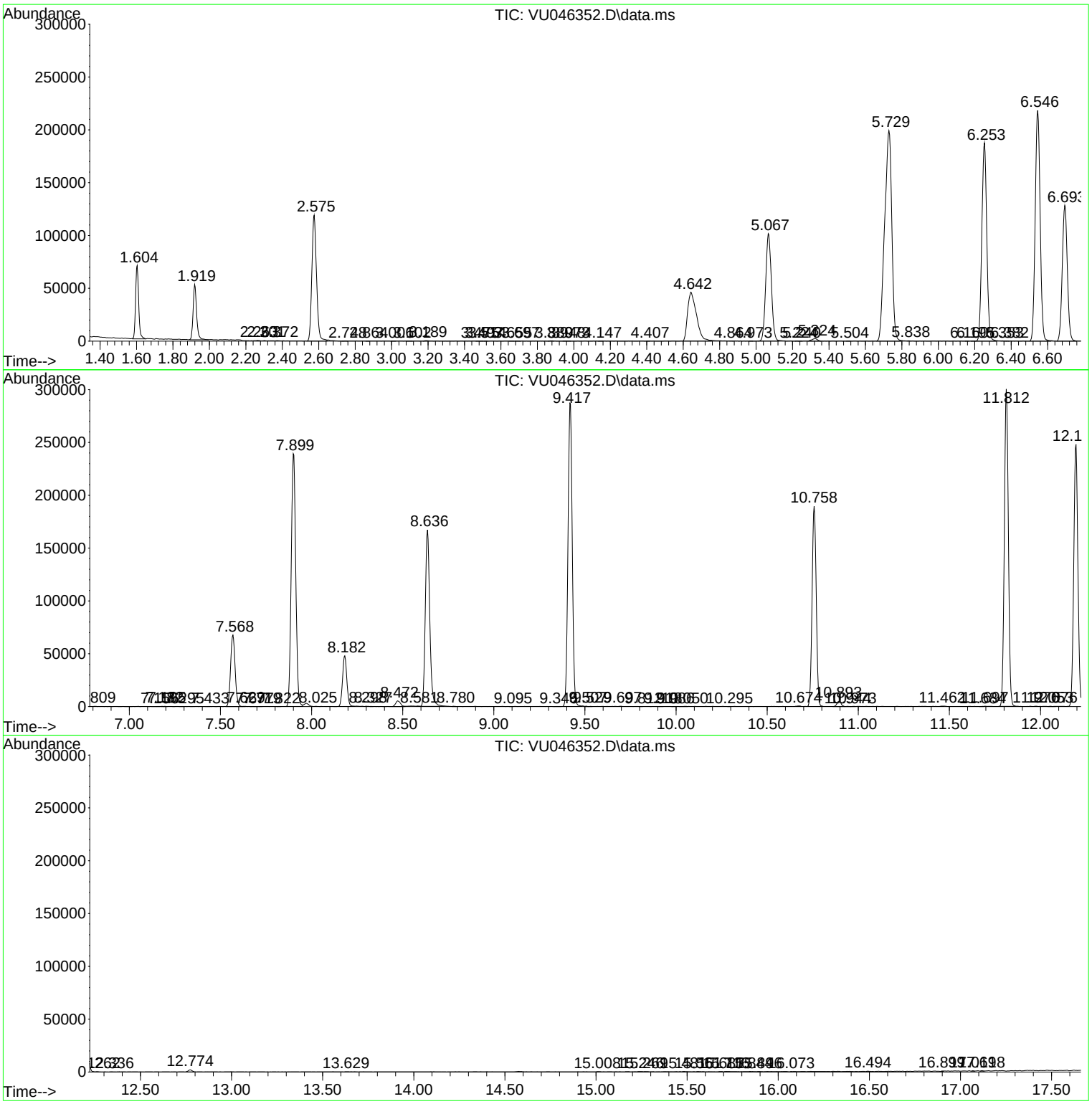
ALS Vial : 8 Sample Multiplier: 1

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\VU121421\
Data File : VU046352.D
Acq On : 14 Dec 2021 13:50
Operator : SY/MD
Sample : M5002-17
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

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

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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