LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121421\
Data File : VU046357.D
Acq On : 14 Dec 2021 15:43
Operator : SY/MD
Sample : M4983-22
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 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: VU046357.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	rBV	63871	73198	2.65%	0.738%
2	1.919	171	180	196	rBV	46811	62764	2.27%	0.633%
3	2.089	227	233	242	rVB2	3941	4873	0.18%	0.049%
4	2.147	243	251	257	rBV2	7032	10431	0.38%	0.105%
5	2.305	296	300	305	rBV2	206	222	0.01%	0.002%
6	2.584	371	387	410	rBV4	429988	792461	28.71%	7.988%
7	2.732	431	433	438	rVB2	306	205	0.01%	0.002%
8	2.838	464	466	469	rBV	174	147	0.01%	0.001%
9	2.880	476	479	482	rBV	138	142	0.01%	0.001%
10	2.932	491	495	501	rVB	184	266	0.01%	0.003%
11	3.034	520	527	529	rBV	147	220	0.01%	0.002%
12	3.050	529	532	537	rVB	350	321	0.01%	0.003%
13	3.182	571	573	576	rBB	243	151	0.01%	0.002%
14	3.237	586	590	592	rBV	151	149	0.01%	0.002%
15	3.362	616	629	642	rBB2	13451	26188	0.95%	0.264%
16	3.491	667	669	674	rBB	167	153	0.01%	0.002%
17	3.578	694	696	702	rBB	162	150	0.01%	0.002%
18	3.610	703	706	708	rBV	142	119	0.00%	0.001%
19	3.655	717	720	726	rBB	149	204	0.01%	0.002%
20	3.877	770	789	815	rBV	315612	754276	27.32%	7.603%
21	4.015	830	832	834	rBV	263	127	0.00%	0.001%
22	4.108	858	861	865	rBB	241	190	0.01%	0.002%
23	4.671	1012	1036	1060	rBV2	221047	591324	21.42%	5.961%
24	4.825	1083	1084	1095	rVB2	391	543	0.02%	0.005%
25	4.906	1106	1109	1113	rBB	143	143	0.01%	0.001%
26	5.070	1144	1160	1182	rBV	96476	222440	8.06%	2.242%
27	5.150	1182	1185	1188	rVB	219	159	0.01%	0.002%
28	5.205	1199	1202	1205	rBV	263	191	0.01%	0.002%
29	5.234	1208	1211	1215	rVB2	258	224	0.01%	0.002%
30	5.320	1217	1238	1283	rBV	1223401	2760563	100.00%	27.827%
31	5.523	1297	1301	1309	rVB2	573	608	0.02%	0.006%
32	5.597	1320	1324	1329	rVB2	323	290	0.01%	0.003%
33	5.729	1344	1365	1391	rBV2	189251	510818	18.50%	5.149%
34	5.880	1409	1412	1414	rBB	262	182	0.01%	0.002%
35	6.253	1512	1528	1555	rBV	193459	361254	13.09%	3.642%
36	6.407	1572	1576	1579	rBV	171	189	0.01%	0.002%

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ALS Vial : 13 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

37	6.546	1605	1619	1642	rBV	227391	424413	15.37%	4.278%
38	6.693	1651	1665	1687	rVB	118798	229305	8.31%	2.311%
39	6.790	1692	1695	1699	rBV	155	170	0.01%	0.002%
40	6.816	1699	1703	1708	rVB2	304	342	0.01%	0.003%
41	6.986	1753	1756	1760	rBB	136	139	0.01%	0.001%
42	7.070	1778	1782	1786	rBB	155	178	0.01%	0.002%
43	7.185	1816	1818	1822	rBB2	278	176	0.01%	0.002%
44	7.269	1841	1844	1847	rBB	171	133	0.00%	0.001%
45	7.288	1848	1850	1853	rBV	156	124	0.00%	0.001%
46	7.401	1883	1885	1890	rBV	154	177	0.01%	0.002%
47	7.478	1906	1909	1914	rBB	168	180	0.01%	0.002%
48	7.568	1925	1937	1956	rBV	64474	109895	3.98%	1.108%
49	7.758	1994	1996	1999	rBV	140	122	0.00%	0.001%
50	7.899	2026	2040	2055	rBV	222946	380197	13.77%	3.832%
51	7.970	2058	2062	2073	rVB3	2736	4382	0.16%	0.044%
52	8.182	2117	2128	2141	rBV	43729	72234	2.62%	0.728%
53	8.317	2168	2170	2174	rVB	188	142	0.01%	0.001%
54	8.343	2174	2178	2181	rBV	153	184	0.01%	0.002%
55	8.401	2186	2196	2206	rVV4	9101	14319	0.52%	0.144%
56	8.475	2210	2219	2230	rVV2	3740	6817	0.25%	0.069%
57	8.555	2230	2244	2258	rVV	373026	625300	22.65%	6.303%
58	8.635	2258	2269	2298	rVB	159578	270270	9.79%	2.724%
59	8.774	2307	2312	2315	rBV2	155	151	0.01%	0.002%
60	8.967	2369	2372	2374	rBV	140	123	0.00%	0.001%
61	8.996	2378	2381	2385	rBV	146	171	0.01%	0.002%
62	9.021	2385	2389	2391	rVB	181	151	0.01%	0.002%
63	9.041	2392	2395	2398	rBV	136	121	0.00%	0.001%
64	9.073	2402	2405	2407	rVV	170	138	0.00%	0.001%
65	9.227	2451	2453	2456	rVB	182	122	0.00%	0.001%
66	9.420	2500	2513	2532	rVV	289017	467555	16.94%	4.713%
67	9.552	2550	2554	2556	rBV	144	148	0.01%	0.001%
68	9.619	2569	2575	2577	rBV	192	190	0.01%	0.002%
69	9.693	2595	2598	2601	rBV2	190	156	0.01%	0.002%
70	9.777	2619	2624	2626	rBV	164	178	0.01%	0.002%
71	10.069	2712	2715	2719	rBV	175	189	0.01%	0.002%
72	10.147	2735	2739	2744	rBV	146	216	0.01%	0.002%
73	10.333	2793	2797	2800	rBV	194	208	0.01%	0.002%
74	10.468	2835	2839	2843	rBV	170	225	0.01%	0.002%
75	10.587	2873	2876	2878	rBV	148	129	0.00%	0.001%
76	10.668	2896	2901	2907	rBV2	375	433	0.02%	0.004%

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

77	10.713	2911	2915	2917	rBV	175	162	0.01%	0.002%
78	10.758	2917	2929	2944	rBV	175540	279118	10.11%	2.814%
79	10.893	2958	2971	2982	rBV2	5089	7830	0.28%	0.079%
80	10.983	2994	2999	3002	rBV	200	239	0.01%	0.002%
81	11.459	3140	3147	3148	rBV	238	252	0.01%	0.003%
82	11.754	3233	3239	3241	rBV	203	241	0.01%	0.002%
83	11.812	3244	3257	3274	rVV	305102	467441	16.93%	4.712%
84	11.976	3300	3308	3311	rBV2	308	381	0.01%	0.004%
85	12.063	3327	3335	3349	rBV4	1488	2065	0.07%	0.021%
86	12.195	3362	3376	3392	rVB	235287	372410	13.49%	3.754%
87	12.368	3425	3430	3433	rBV	130	144	0.01%	0.001%
88	12.552	3483	3487	3494	rBV	109	149	0.01%	0.002%
89	12.770	3548	3555	3564	rVB	1425	1978	0.07%	0.020%
90	14.574	4113	4116	4120	rBV2	201	176	0.01%	0.002%
91	15.587	4428	4431	4435	rBV2	247	253	0.01%	0.003%
92	15.638	4442	4447	4451	rBV2	253	211	0.01%	0.002%
93	15.719	4469	4472	4477	rVB2	199	185	0.01%	0.002%
94	15.751	4477	4482	4485	rBV	179	238	0.01%	0.002%
95	15.831	4504	4507	4509	rBV	172	133	0.00%	0.001%
96	16.117	4588	4596	4599	rBV2	289	437	0.02%	0.004%
97	16.208	4621	4624	4627	rBV	192	142	0.01%	0.001%
98	16.834	4816	4819	4822	rBV	363	278	0.01%	0.003%
99	16.905	4839	4841	4843	rBV2	304	173	0.01%	0.002%
100	17.108	4902	4904	4906	rBV	337	145	0.01%	0.001%

Sum of corrected areas: 9920469

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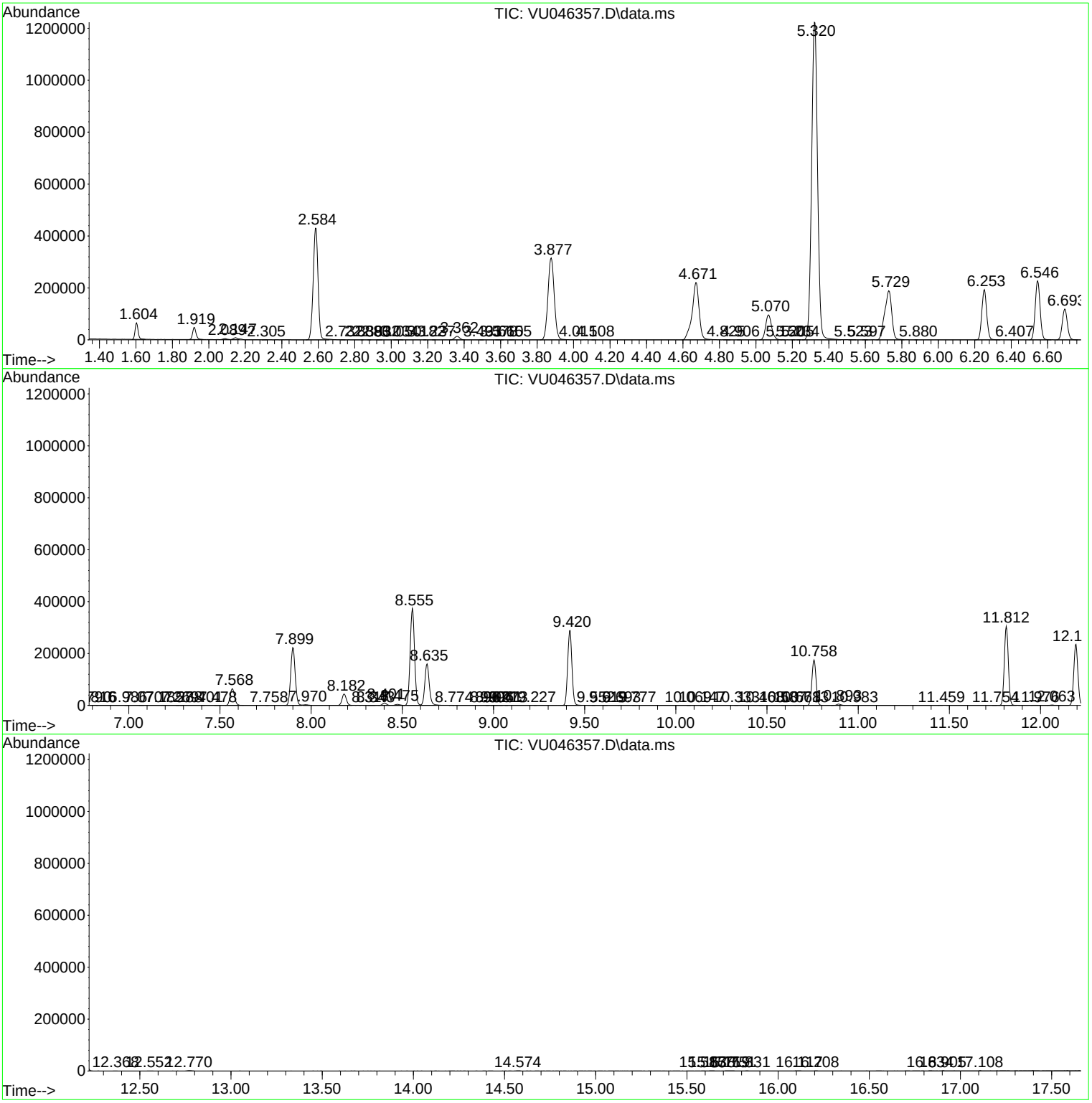
ALS Vial : 13 Sample Multiplier: 1

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 : VU046357.D
Acq On : 14 Dec 2021 15:43
Operator : SY/MD
Sample : M4983-22
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121421\
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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