LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
Data File : VV034646.D
Acq On : 15 Mar 2024 12:19
Operator : SY/MD
Sample : P1752-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YCL56

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_V\Method\SFAMVLM022924WMA.M
Title : VOC Analysis

Signal : TIC: VV034646.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	68	75	92	rVB	171263	185192	13.80%	1.749%
2	1.532	146	153	166	rVB	157422	181736	13.54%	1.716%
3	2.059	307	317	330	rBV	313105	454376	33.86%	4.290%
4	2.558	464	472	484	rVB	15459	27586	2.06%	0.260%
5	2.770	536	538	542	rVB	201	113	0.01%	0.001%
6	2.809	542	550	554	rBV2	377	462	0.03%	0.004%
7	2.876	570	571	574	rBV	174	85	0.01%	0.001%
8	2.921	583	585	587	rBV	184	99	0.01%	0.001%
9	3.137	649	652	656	rBV2	182	143	0.01%	0.001%
10	3.159	656	659	664	rBV	253	236	0.02%	0.002%
11	3.291	698	700	704	rBV2	183	97	0.01%	0.001%
12	3.333	709	713	721	rBV2	159	241	0.02%	0.002%
13	3.452	748	750	753	rBV	234	120	0.01%	0.001%
14	3.603	795	797	803	rBV2	137	85	0.01%	0.001%
15	3.632	803	806	809	rBV	135	93	0.01%	0.001%
16	3.683	818	822	823	rBV	187	141	0.01%	0.001%
17	3.722	832	834	836	rBV2	185	107	0.01%	0.001%
18	3.799	843	858	909	rBV2	204481	717444	53.47%	6.774%
19	4.249	984	998	1031	rVB2	212541	545290	40.64%	5.149%
20	4.628	1112	1116	1117	rBV2	311	214	0.02%	0.002%
21	4.847	1183	1184	1190	rVB3	565	350	0.03%	0.003%
22	4.873	1190	1192	1195	rVB2	186	106	0.01%	0.001%
23	4.892	1195	1198	1199	rBV2	248	114	0.01%	0.001%
24	4.956	1201	1218	1255	rBV2	505749	1341806	100.00%	12.670%
25	5.413	1354	1360	1364	rBV4	446	499	0.04%	0.005%
26	5.477	1377	1380	1382	rVB3	206	108	0.01%	0.001%
27	5.532	1386	1397	1428	rBV	415850	869788	64.82%	8.213%
28	5.831	1481	1490	1507	rVB3	10703	22369	1.67%	0.211%
29	5.989	1526	1539	1564	rBV	290182	600289	44.74%	5.668%
30	6.246	1617	1619	1621	rVB	347	111	0.01%	0.001%
31	6.297	1632	1635	1638	rBV	287	178	0.01%	0.002%
32	6.333	1643	1646	1647	rBV	316	189	0.01%	0.002%
33	6.432	1674	1677	1680	rBV	350	230	0.02%	0.002%
34	6.452	1680	1683	1684	rVB	196	94	0.01%	0.001%
35	6.519	1701	1704	1707	rVB3	328	218	0.02%	0.002%
36	6.587	1718	1725	1733	rBV6	1559	2892	0.22%	0.027%

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Instrument :
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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 >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Title : VOC Analysis

37	6.751	1774	1776	1777	rBV	324	151	0.01%	0.001%
38	6.789	1786	1788	1789	rBV	329	120	0.01%	0.001%
39	6.821	1794	1798	1802	rBV2	297	245	0.02%	0.002%
40	6.915	1816	1827	1860	rBV	148541	283668	21.14%	2.678%
41	7.143	1890	1898	1900	rBV4	1187	1662	0.12%	0.016%
42	7.243	1918	1929	1961	rBV	557862	989075	73.71%	9.339%
43	7.554	2012	2026	2052	rBV	98488	182234	13.58%	1.721%
44	7.808	2103	2105	2110	rBV	348	212	0.02%	0.002%
45	7.831	2110	2112	2115	rBV	298	166	0.01%	0.002%
46	7.853	2116	2119	2122	rVB	389	246	0.02%	0.002%
47	7.873	2122	2125	2126	rBV	210	117	0.01%	0.001%
48	7.879	2126	2127	2129	rBV	286	108	0.01%	0.001%
49	7.972	2153	2156	2159	rBV2	206	121	0.01%	0.001%
50	7.988	2159	2161	2163	rBV2	390	202	0.02%	0.002%
51	8.024	2163	2172	2215	rBV	380026	734254	54.72%	6.933%
52	8.477	2311	2313	2318	rVB3	238	98	0.01%	0.001%
53	8.599	2349	2351	2353	rBV	268	132	0.01%	0.001%
54	8.670	2369	2373	2374	rBV2	334	203	0.02%	0.002%
55	8.741	2392	2395	2397	rBV2	311	188	0.01%	0.002%
56	8.783	2397	2408	2432	rBV	616687	1004552	74.87%	9.485%
57	9.085	2500	2502	2503	rBV	377	171	0.01%	0.002%
58	9.168	2523	2528	2534	rBV2	289	392	0.03%	0.004%
59	9.226	2542	2546	2549	rVB3	356	251	0.02%	0.002%
60	9.239	2549	2550	2553	rBV	286	156	0.01%	0.001%
61	9.255	2553	2555	2556	rVB	357	85	0.01%	0.001%
62	9.310	2569	2572	2576	rVB2	440	284	0.02%	0.003%
63	9.332	2576	2579	2582	rVB2	149	102	0.01%	0.001%
64	9.484	2621	2626	2628	rBV	294	233	0.02%	0.002%
65	9.541	2643	2644	2646	rVB	263	99	0.01%	0.001%
66	9.554	2646	2648	2650	rVB	239	98	0.01%	0.001%
67	9.574	2650	2654	2655	rBV	220	161	0.01%	0.002%
68	9.722	2698	2700	2703	rBV	300	178	0.01%	0.002%
69	9.812	2725	2728	2732	rBV	262	177	0.01%	0.002%
70	9.837	2734	2736	2739	rVB2	223	92	0.01%	0.001%
71	10.107	2816	2820	2822	rBV	244	145	0.01%	0.001%
72	10.152	2822	2834	2858	rBV	394364	619911	46.20%	5.853%
73	10.406	2906	2913	2918	rBV2	408	406	0.03%	0.004%
74	10.493	2936	2940	2943	rBV2	270	231	0.02%	0.002%
75	10.619	2976	2979	2980	rBV2	192	107	0.01%	0.001%
76	10.721	3009	3011	3012	rBV	229	105	0.01%	0.001%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Title : VOC Analysis

77	10.982	3089	3092	3094	rBV	187	88	0.01%	0.001%
78	11.014	3100	3102	3105	rVB2	234	86	0.01%	0.001%
79	11.184	3144	3155	3185	rBV	591554	924142	68.87%	8.726%
80	11.445	3234	3236	3239	rVB2	329	177	0.01%	0.002%
81	11.509	3250	3256	3259	rBV7	2354	2991	0.22%	0.028%
82	11.561	3261	3272	3299	rVB	558618	884540	65.92%	8.352%
83	11.728	3322	3324	3325	rBV	501	213	0.02%	0.002%
84	11.795	3342	3345	3347	rBV2	368	208	0.02%	0.002%
85	11.837	3355	3358	3359	rBV	308	156	0.01%	0.001%
86	11.863	3363	3366	3369	rBV3	351	300	0.02%	0.003%
87	11.924	3382	3385	3390	rBV3	444	386	0.03%	0.004%
88	12.159	3456	3458	3461	rBV	198	101	0.01%	0.001%
89	12.194	3466	3469	3477	rVB2	640	635	0.05%	0.006%
90	12.236	3479	3482	3483	rBV	223	109	0.01%	0.001%
91	12.577	3586	3588	3592	rBV2	301	192	0.01%	0.002%
92	12.696	3623	3625	3628	rBV2	373	204	0.02%	0.002%
93	12.844	3669	3671	3673	rBV	253	150	0.01%	0.001%
94	13.291	3808	3810	3813	rBV	364	109	0.01%	0.001%
95	13.310	3813	3816	3819	rBV2	295	223	0.02%	0.002%
96	13.535	3884	3886	3889	rVB3	416	204	0.02%	0.002%
97	13.554	3889	3892	3896	rBV2	413	291	0.02%	0.003%
98	13.590	3902	3903	3906	rVB	348	146	0.01%	0.001%
99	13.625	3912	3914	3915	rBV	385	162	0.01%	0.002%
100	14.120	4066	4068	4074	rBV2	569	449	0.03%	0.004%

Sum of corrected areas: 10590601

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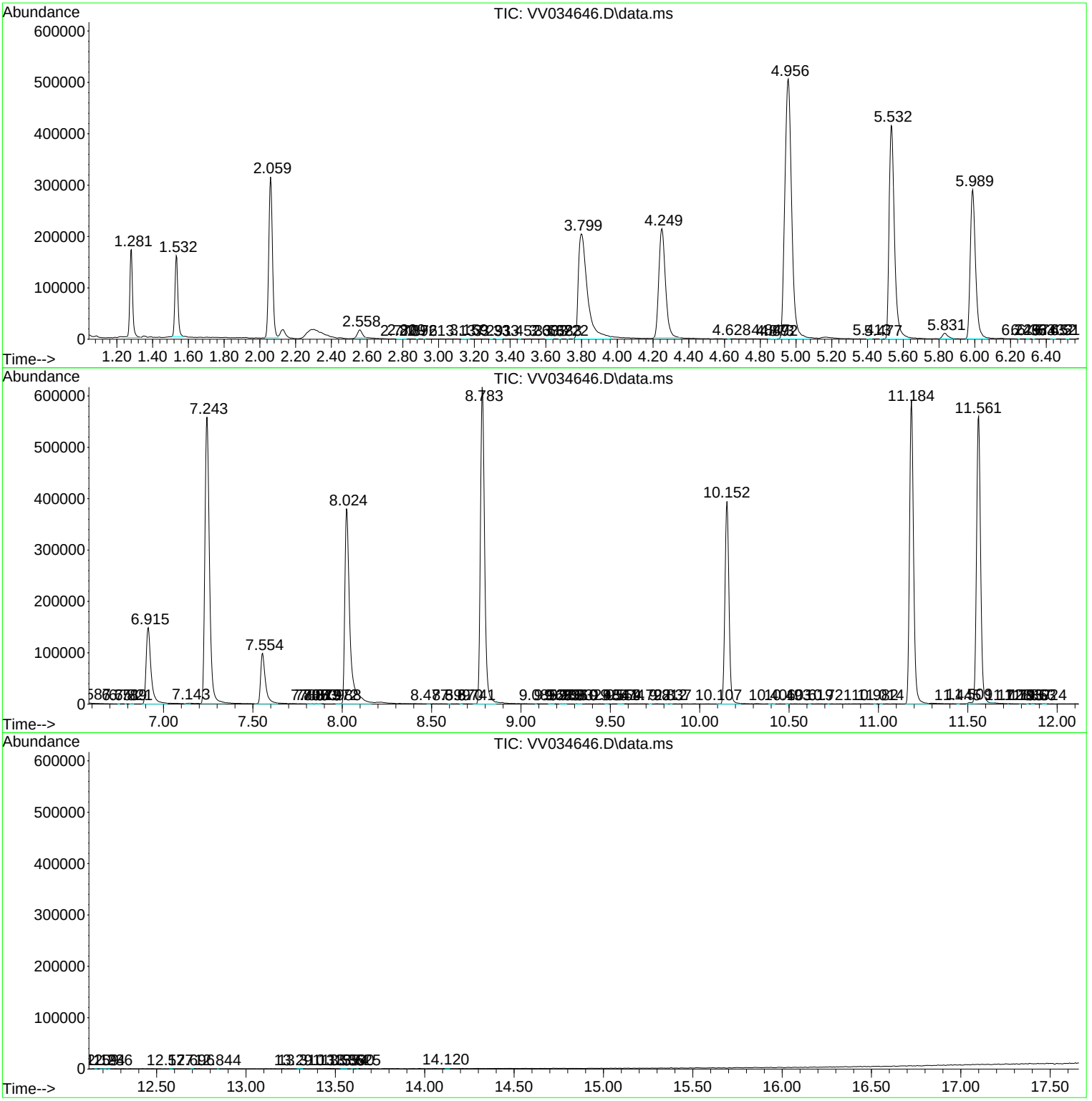
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
Data File : VV034646.D
Acq On : 15 Mar 2024 12:19
Operator : SY/MD
Sample : P1752-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YCL56

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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 Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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