LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011823\
Data File : VV029897.D
Acq On : 18 Jan 2023 14:30
Operator : SY/MD
Sample : 01176-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK002

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\SFAMVLM011823WMA.M
Title : VOC Analysis

Signal : TIC: VV029897.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	76	83	97	rVB	228139	230713	13.67%	1.748%
2	1.519	145	149	154	rBV5	1969	2162	0.13%	0.016%
3	1.564	155	163	176	rVB	197427	222239	13.17%	1.684%
4	2.105	320	331	350	rBV	387779	556063	32.95%	4.213%
5	2.291	381	389	396	rVB3	2106	3141	0.19%	0.024%
6	2.449	434	438	443	rBV2	223	218	0.01%	0.002%
7	2.503	446	455	466	rVB3	9031	15143	0.90%	0.115%
8	2.555	466	471	473	rBV2	304	248	0.01%	0.002%
9	2.587	479	481	484	rBV2	394	318	0.02%	0.002%
10	2.622	490	492	495	rVB	481	234	0.01%	0.002%
11	2.651	499	501	506	rBV2	293	261	0.02%	0.002%
12	2.677	507	509	513	rVB3	306	179	0.01%	0.001%
13	2.851	559	563	567	rBV2	252	247	0.01%	0.002%
14	2.886	570	574	578	rVB2	290	251	0.01%	0.002%
15	3.182	659	666	669	rBV2	186	258	0.02%	0.002%
16	3.359	718	721	724	rBV	252	180	0.01%	0.001%
17	3.439	742	746	749	rBV2	176	189	0.01%	0.001%
18	3.590	789	793	796	rBV	256	197	0.01%	0.001%
19	3.867	869	879	907	rBV	131335	344519	20.41%	2.610%
20	4.339	1008	1026	1054	rBV	261098	651467	38.60%	4.935%
21	4.674	1123	1130	1136	rVB3	644	876	0.05%	0.007%
22	4.709	1136	1141	1145	rBV2	412	394	0.02%	0.003%
23	4.770	1157	1160	1166	rVB3	227	218	0.01%	0.002%
24	5.037	1225	1243	1289	rBV2	635688	1687693	100.00%	12.786%
25	5.339	1333	1337	1339	rBV3	234	193	0.01%	0.001%
26	5.468	1373	1377	1380	rBV2	214	173	0.01%	0.001%
27	5.609	1405	1421	1454	rBV	474769	981889	58.18%	7.439%
28	5.902	1503	1512	1527	rVB7	2943	6073	0.36%	0.046%
29	6.059	1547	1561	1594	rBV	358512	754729	44.72%	5.718%
30	6.188	1598	1601	1603	rBV2	507	367	0.02%	0.003%
31	6.249	1618	1620	1625	rVB2	518	307	0.02%	0.002%
32	6.519	1700	1704	1708	rVB2	227	172	0.01%	0.001%
33	6.616	1725	1734	1735	rBV2	493	499	0.03%	0.004%
34	6.629	1735	1738	1740	rBV3	568	456	0.03%	0.003%
35	6.844	1802	1805	1811	rVB2	216	187	0.01%	0.001%
36	6.976	1832	1846	1875	rBV	186559	351839	20.85%	2.666%

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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\SFAMVLM011823WMA.M
Title : VOC Analysis

37	7.120	1888	1891	1894	rBV2	466	313	0.02%	0.002%
38	7.156	1898	1902	1906	rBV4	728	695	0.04%	0.005%
39	7.178	1906	1909	1913	rVV4	602	593	0.04%	0.004%
40	7.307	1935	1949	1981	rBV	785305	1364899	80.87%	10.340%
41	7.612	2033	2044	2067	rBV	132475	234211	13.88%	1.774%
42	7.760	2087	2090	2095	rBV3	386	364	0.02%	0.003%
43	7.841	2113	2115	2119	rVB2	572	298	0.02%	0.002%
44	7.860	2119	2121	2125	rBV2	278	193	0.01%	0.001%
45	7.931	2136	2143	2152	rVV5	1928	3002	0.18%	0.023%
46	7.966	2152	2154	2160	rVB4	665	553	0.03%	0.004%
47	8.082	2179	2190	2234	rBV	441324	809723	47.98%	6.134%
48	8.416	2285	2294	2298	rBV6	1885	2765	0.16%	0.021%
49	8.497	2313	2319	2322	rBV3	462	504	0.03%	0.004%
50	8.564	2337	2340	2343	rVV3	363	282	0.02%	0.002%
51	8.622	2356	2358	2362	rVB3	423	222	0.01%	0.002%
52	8.722	2387	2389	2391	rVV2	420	256	0.02%	0.002%
53	8.735	2391	2393	2395	rVB2	359	181	0.01%	0.001%
54	8.841	2414	2426	2450	rBV	737089	1218957	72.23%	9.235%
55	9.005	2473	2477	2483	rVB3	803	745	0.04%	0.006%
56	9.079	2496	2500	2502	rBV2	230	172	0.01%	0.001%
57	9.130	2512	2516	2523	rVB4	699	840	0.05%	0.006%
58	9.535	2637	2642	2646	rBV2	568	652	0.04%	0.005%
59	9.564	2648	2651	2659	rVB2	957	1037	0.06%	0.008%
60	9.670	2678	2684	2686	rBV2	306	225	0.01%	0.002%
61	9.895	2750	2754	2757	rBV2	247	214	0.01%	0.002%
62	9.918	2757	2761	2768	rVV3	622	701	0.04%	0.005%
63	10.204	2828	2850	2873	rBV	591036	928773	55.03%	7.036%
64	10.371	2895	2902	2911	rVB3	2833	4401	0.26%	0.033%
65	10.525	2946	2950	2956	rBV2	520	686	0.04%	0.005%
66	10.567	2956	2963	2977	rVB3	3673	6118	0.36%	0.046%
67	10.667	2992	2994	3002	rVB	382	253	0.01%	0.002%
68	10.908	3061	3069	3072	rBV2	1055	1139	0.07%	0.009%
69	11.117	3130	3134	3140	rVB3	288	280	0.02%	0.002%
70	11.172	3145	3151	3156	rBV2	1827	2167	0.13%	0.016%
71	11.236	3159	3171	3201	rBV	903544	1379918	81.76%	10.454%
72	11.439	3231	3234	3237	rVB3	285	184	0.01%	0.001%
73	11.464	3239	3242	3247	rVB2	465	436	0.03%	0.003%
74	11.493	3247	3251	3254	rBV2	437	294	0.02%	0.002%
75	11.554	3263	3270	3275	rBV6	1811	2764	0.16%	0.021%
76	11.612	3276	3288	3314	rVV	887155	1378239	81.66%	10.441%

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Instrument :
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Integration Parameters: LSCINT.P
Integrator: RTE
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Title : VOC Analysis

77	11.821	3350	3353	3355	rBV3	427	215	0.01%	0.002%
78	11.850	3359	3362	3368	rVB4	581	436	0.03%	0.003%
79	11.985	3402	3404	3407	rBV	287	184	0.01%	0.001%
80	12.117	3442	3445	3448	rBV	220	197	0.01%	0.001%
81	12.162	3455	3459	3463	rBV2	415	422	0.03%	0.003%
82	12.233	3477	3481	3482	rBV2	994	608	0.04%	0.005%
83	12.352	3514	3518	3521	rBV2	552	383	0.02%	0.003%
84	12.451	3545	3549	3554	rVV2	419	340	0.02%	0.003%
85	12.516	3566	3569	3572	rBV3	440	308	0.02%	0.002%
86	12.635	3600	3606	3615	rVB5	2603	3533	0.21%	0.027%
87	12.673	3615	3618	3620	rBV3	405	285	0.02%	0.002%
88	12.699	3624	3626	3630	rVV3	246	209	0.01%	0.002%
89	12.895	3684	3687	3689	rBV2	467	280	0.02%	0.002%
90	12.927	3693	3697	3704	rVB4	756	857	0.05%	0.006%
91	12.956	3704	3706	3707	rBV	362	183	0.01%	0.001%
92	13.024	3724	3727	3733	rBV3	411	346	0.02%	0.003%
93	13.252	3790	3798	3805	rBV4	3528	5254	0.31%	0.040%
94	13.384	3837	3839	3842	rBV	317	238	0.01%	0.002%
95	13.493	3865	3873	3885	rBV	9966	15778	0.93%	0.120%
96	13.734	3941	3948	3956	rVB5	3490	5404	0.32%	0.041%
97	13.959	4016	4018	4019	rBV	518	216	0.01%	0.002%
98	14.021	4035	4037	4040	rBV2	725	629	0.04%	0.005%
99	14.136	4070	4073	4074	rBV2	564	348	0.02%	0.003%
100	14.313	4125	4128	4132	rBV4	725	538	0.03%	0.004%

Sum of corrected areas: 13199732

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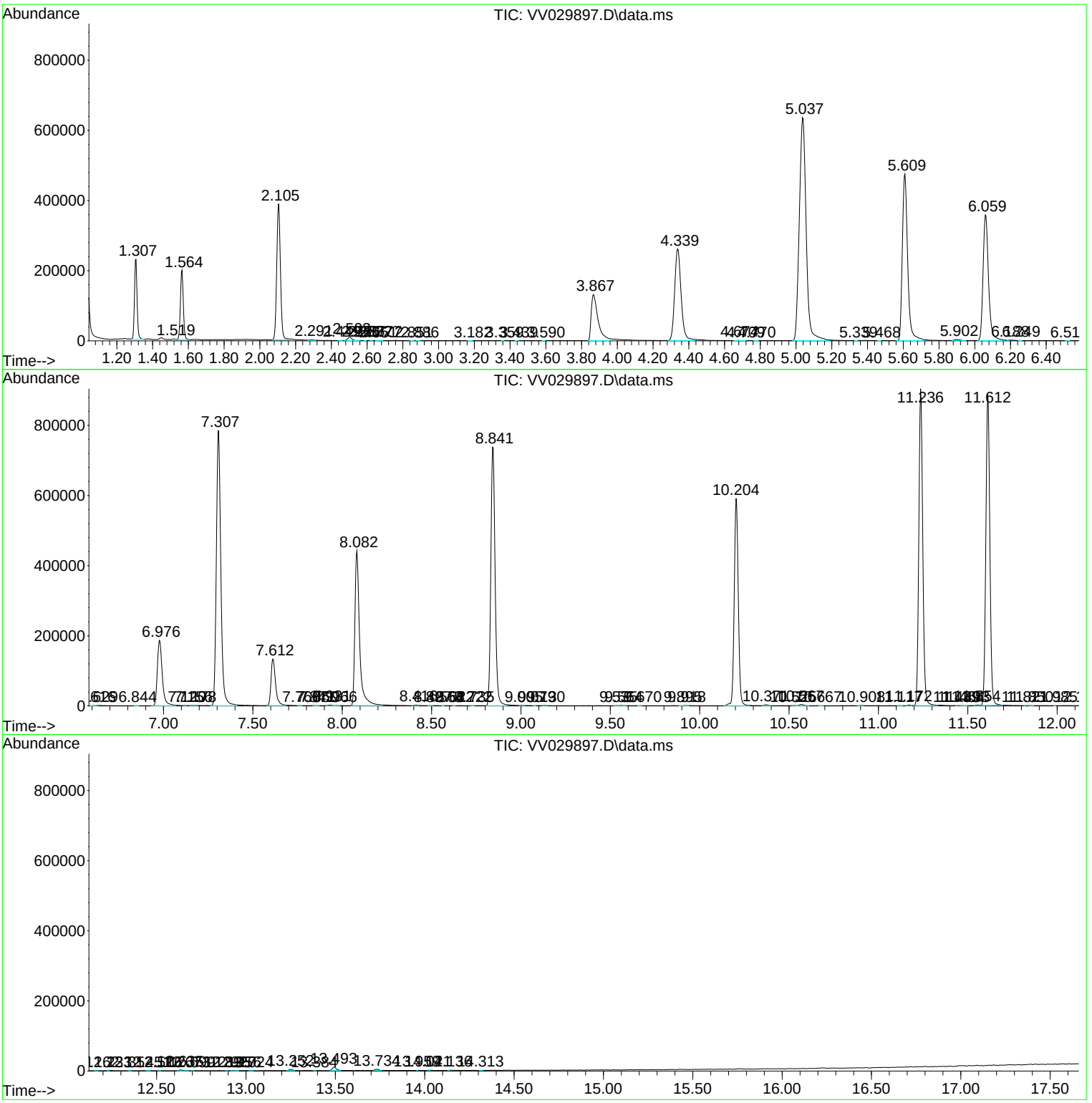
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011823WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011823\
Data File : VV029897.D
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Sample : 01176-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011823WMA.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\SFAMVLM011823WMA.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