LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032924\
Data File : VV034907.D
Acq On : 29 Mar 2024 15:49
Operator : SY/MD
Sample : P1934-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0R38

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\SFAMVLM032624WMA.M
Title : VOC Analysis

Signal : TIC: VV034907.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	92	rVB	203812	213871	16.57%	2.168%
2	1.532	146	153	170	rVB	181207	213715	16.56%	2.167%
3	2.060	308	317	336	rVB	346198	500563	38.78%	5.074%
4	2.449	433	438	441	rBV4	1205	1117	0.09%	0.011%
5	2.513	456	458	462	rVB2	628	410	0.03%	0.004%
6	2.561	462	473	481	rBV7	2364	4987	0.39%	0.051%
7	2.632	492	495	498	rBV3	591	445	0.03%	0.005%
8	2.687	509	512	513	rBV	300	136	0.01%	0.001%
9	2.757	532	534	539	rBV2	490	360	0.03%	0.004%
10	2.844	559	561	564	rBV2	219	113	0.01%	0.001%
11	2.864	564	567	569	rBV2	365	190	0.01%	0.002%
12	2.880	569	572	573	rBV2	294	141	0.01%	0.001%
13	2.918	581	584	585	rBV	186	112	0.01%	0.001%
14	2.950	592	594	600	rBV3	368	355	0.03%	0.004%
15	2.999	606	609	612	rBV4	342	250	0.02%	0.003%
16	3.089	634	637	642	rBV3	320	344	0.03%	0.003%
17	3.192	666	669	672	rBV2	377	233	0.02%	0.002%
18	3.246	682	686	691	rVB2	179	157	0.01%	0.002%
19	3.272	691	694	696	rBV	274	144	0.01%	0.001%
20	3.339	712	715	716	rBV2	240	139	0.01%	0.001%
21	3.378	725	727	729	rBV	219	93	0.01%	0.001%
22	3.410	733	737	740	rBV3	483	430	0.03%	0.004%
23	3.487	759	761	763	rBV	261	166	0.01%	0.002%
24	3.555	778	782	787	rVB2	514	479	0.04%	0.005%
25	3.590	787	793	796	rBV2	564	534	0.04%	0.005%
26	3.632	804	806	809	rVB2	465	215	0.02%	0.002%
27	3.651	809	812	818	rBV3	599	564	0.04%	0.006%
28	3.683	818	822	823	rBV2	387	292	0.02%	0.003%
29	3.793	846	856	894	rBV2	100393	327064	25.34%	3.316%
30	4.249	983	998	1025	rBV	200367	520899	40.35%	5.281%
31	4.783	1161	1164	1168	rVB4	479	384	0.03%	0.004%
32	4.818	1171	1175	1179	rBV3	795	671	0.05%	0.007%
33	4.851	1183	1185	1188	rVB3	388	190	0.01%	0.002%
34	4.957	1202	1218	1252	rBV2	483712	1290864	100.00%	13.086%
35	5.404	1356	1357	1361	rBV2	340	176	0.01%	0.002%
36	5.436	1366	1367	1369	rBV	343	152	0.01%	0.002%

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Instrument :
MSVOA_V
ClientSampleId :
C0R38

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

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Title : VOC Analysis

37	5.532	1387	1397	1432	rBV	341415	722642	55.98%	7.326%
38	5.828	1480	1489	1505	rBV2	13576	29275	2.27%	0.297%
39	5.989	1526	1539	1567	rBV	277847	586285	45.42%	5.944%
40	6.326	1641	1644	1645	rBV3	430	217	0.02%	0.002%
41	6.349	1648	1651	1654	rBV3	615	369	0.03%	0.004%
42	6.404	1665	1668	1672	rBV4	399	288	0.02%	0.003%
43	6.426	1673	1675	1678	rVV3	453	245	0.02%	0.002%
44	6.455	1683	1684	1689	rVB2	335	204	0.02%	0.002%
45	6.481	1689	1692	1694	rBV2	271	143	0.01%	0.001%
46	6.494	1694	1696	1699	rBV	456	248	0.02%	0.003%
47	6.613	1731	1733	1737	rBV2	467	307	0.02%	0.003%
48	6.715	1760	1765	1769	rVB3	626	551	0.04%	0.006%
49	6.741	1770	1773	1779	rVB4	558	481	0.04%	0.005%
50	6.851	1803	1807	1809	rBV	475	364	0.03%	0.004%
51	6.915	1817	1827	1851	rBV	140956	272608	21.12%	2.764%
52	7.185	1909	1911	1912	rBV	582	250	0.02%	0.003%
53	7.243	1918	1929	1958	rBV	560837	1001421	77.58%	10.152%
54	7.555	2017	2026	2052	rBV	97072	183820	14.24%	1.863%
55	7.915	2134	2138	2140	rBV	309	194	0.02%	0.002%
56	7.934	2140	2144	2150	rBV4	651	612	0.05%	0.006%
57	7.960	2150	2152	2155	rBV3	345	173	0.01%	0.002%
58	7.986	2158	2160	2162	rVB2	462	165	0.01%	0.002%
59	8.027	2163	2173	2216	rBV2	234086	553120	42.85%	5.607%
60	8.368	2277	2279	2282	rBV3	610	274	0.02%	0.003%
61	8.783	2395	2408	2436	rBV	533911	907578	70.31%	9.201%
62	9.201	2534	2538	2540	rBV3	641	513	0.04%	0.005%
63	9.214	2540	2542	2548	rVV3	670	576	0.04%	0.006%
64	9.243	2548	2551	2554	rVV2	381	245	0.02%	0.002%
65	9.310	2571	2572	2575	rBV	430	229	0.02%	0.002%
66	9.494	2624	2629	2632	rBV5	549	536	0.04%	0.005%
67	9.606	2661	2664	2666	rBV2	265	172	0.01%	0.002%
68	9.664	2679	2682	2686	rBV3	493	385	0.03%	0.004%
69	9.696	2691	2692	2694	rBV	317	124	0.01%	0.001%
70	9.767	2712	2714	2719	rBV3	343	267	0.02%	0.003%
71	9.796	2719	2723	2726	rVB2	519	451	0.03%	0.005%
72	9.854	2739	2741	2744	rBV2	352	214	0.02%	0.002%
73	9.934	2764	2766	2769	rVB	363	164	0.01%	0.002%
74	9.982	2776	2781	2783	rBV2	282	226	0.02%	0.002%
75	10.037	2793	2798	2802	rBV2	519	567	0.04%	0.006%
76	10.153	2822	2834	2858	rBV	373954	595125	46.10%	6.033%

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ClientSampleId :
C0R38

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Title : VOC Analysis

77	10.413	2912	2915	2917	rBV2	399	239	0.02%	0.002%
78	10.474	2932	2934	2935	rBV	367	153	0.01%	0.002%
79	10.526	2948	2950	2955	rVB2	395	212	0.02%	0.002%
80	10.558	2957	2960	2961	rBV	620	272	0.02%	0.003%
81	10.612	2975	2977	2979	rBV	393	217	0.02%	0.002%
82	10.728	3010	3013	3016	rBV2	537	354	0.03%	0.004%
83	10.934	3075	3077	3079	rBV	324	190	0.01%	0.002%
84	11.075	3119	3121	3123	rVB2	353	111	0.01%	0.001%
85	11.133	3133	3139	3144	rBV3	1726	2254	0.17%	0.023%
86	11.185	3144	3155	3185	rVV	539233	865356	67.04%	8.773%
87	11.510	3254	3256	3258	rBV2	338	198	0.02%	0.002%
88	11.558	3260	3271	3295	rBV	562868	946380	73.31%	9.594%
89	11.796	3343	3345	3349	rBV2	609	384	0.03%	0.004%
90	11.876	3369	3370	3373	rVB	641	243	0.02%	0.002%
91	11.892	3373	3375	3377	rBV2	308	157	0.01%	0.002%
92	12.239	3481	3483	3485	rBV	496	233	0.02%	0.002%
93	13.017	3722	3725	3727	rBV2	330	206	0.02%	0.002%
94	13.201	3772	3782	3799	rBV2	38072	62894	4.87%	0.638%
95	13.336	3822	3824	3825	rBV	512	237	0.02%	0.002%
96	13.452	3853	3860	3872	rBV3	5987	10000	0.77%	0.101%
97	13.564	3893	3895	3897	rBV	392	219	0.02%	0.002%
98	13.683	3923	3932	3947	rBV2	18904	30287	2.35%	0.307%
99	13.786	3960	3964	3966	rBV	431	308	0.02%	0.003%
100	14.345	4136	4138	4145	rBV2	792	612	0.05%	0.006%

Sum of corrected areas: 9864299

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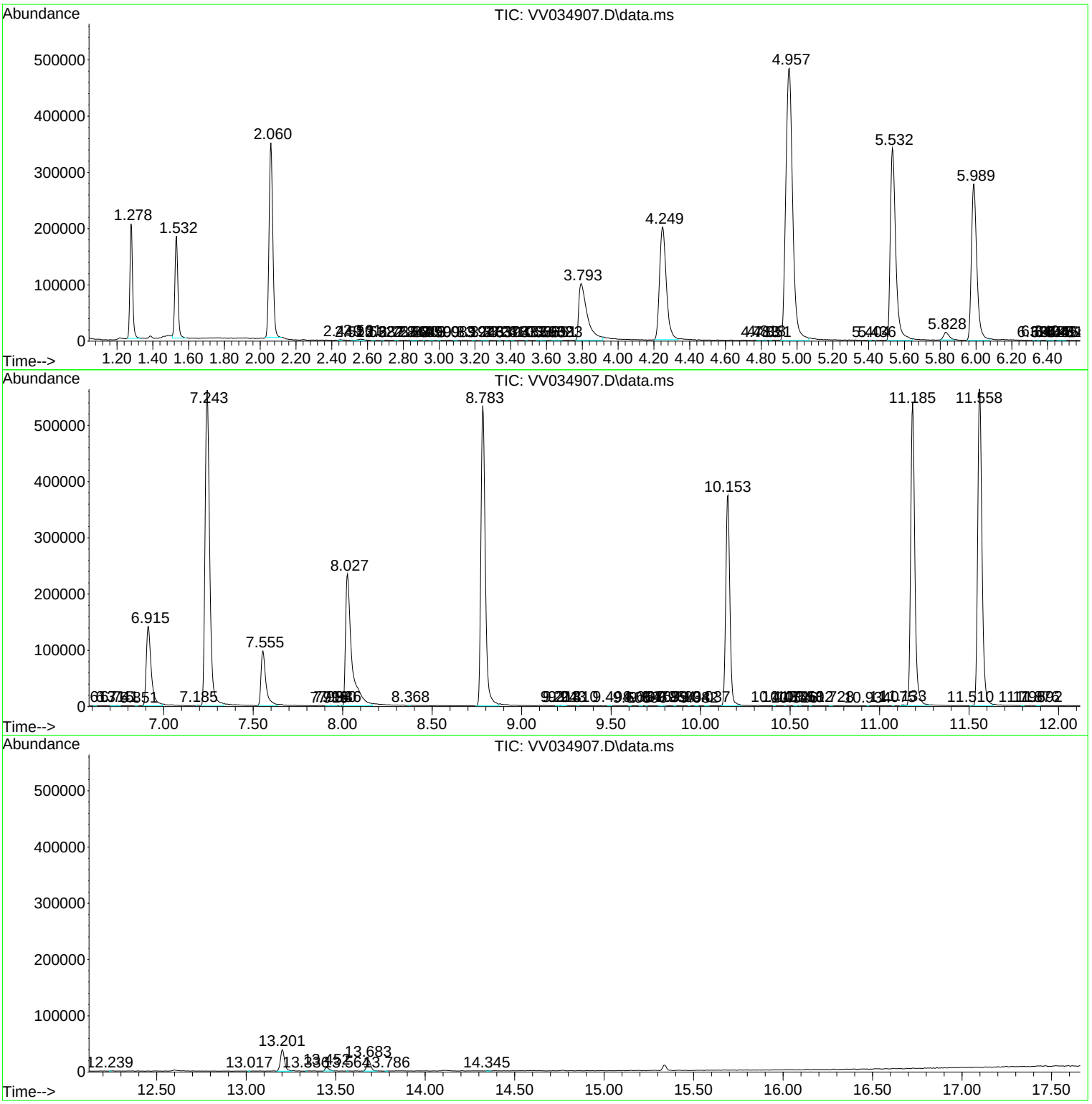
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032924\
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Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.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\SFAMVLM032624WMA.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