LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041024\
Data File : VV035104.D
Acq On : 10 Apr 2024 13:16
Operator : SY/MD
Sample : P1979-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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: VV035104.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	67	74	91	rVB	214729	225999	14.56%	2.076%
2	1.526	145	151	169	rVB	189272	230359	14.84%	2.116%
3	2.056	307	316	344	rVB	348200	513847	33.11%	4.721%
4	2.452	430	439	447	rVB4	4033	6782	0.44%	0.062%
5	2.609	485	488	490	rBV2	642	390	0.03%	0.004%
6	2.635	494	496	501	rBV2	391	291	0.02%	0.003%
7	2.812	546	551	552	rBV3	481	314	0.02%	0.003%
8	2.834	555	558	560	rBV	366	217	0.01%	0.002%
9	2.969	598	600	606	rVB3	388	246	0.02%	0.002%
10	2.998	606	609	613	rVB3	293	251	0.02%	0.002%
11	3.021	613	616	617	rBV	320	176	0.01%	0.002%
12	3.053	620	626	628	rBV3	608	455	0.03%	0.004%
13	3.108	638	643	645	rBV4	356	256	0.02%	0.002%
14	3.259	686	690	693	rBV3	327	294	0.02%	0.003%
15	3.297	698	702	705	rBV2	321	219	0.01%	0.002%
16	3.317	705	708	710	rVV	396	226	0.01%	0.002%
17	3.333	710	713	721	rVB2	390	471	0.03%	0.004%
18	3.371	721	725	728	rBV4	436	412	0.03%	0.004%
19	3.397	730	733	736	rVB2	304	191	0.01%	0.002%
20	3.523	770	772	774	rBV	336	171	0.01%	0.002%
21	3.535	774	776	781	rVB	350	267	0.02%	0.002%
22	3.622	797	803	804	rBV2	201	174	0.01%	0.002%
23	3.670	814	818	821	rBV2	244	197	0.01%	0.002%
24	3.786	846	854	909	rBV	127595	392358	25.28%	3.604%
25	4.246	983	997	1033	rVB	236910	605946	39.05%	5.567%
26	4.445	1057	1059	1063	rVB5	775	445	0.03%	0.004%
27	4.953	1202	1217	1253	rBV2	584381	1551847	100.00%	14.256%
28	5.362	1342	1344	1346	rBV2	407	161	0.01%	0.001%
29	5.426	1360	1364	1367	rBV3	394	309	0.02%	0.003%
30	5.532	1384	1397	1436	rBV	340244	729969	47.04%	6.706%
31	5.989	1526	1539	1570	rBV	345616	727081	46.85%	6.680%
32	6.294	1631	1634	1637	rBV3	480	370	0.02%	0.003%
33	6.329	1642	1645	1647	rVB2	570	338	0.02%	0.003%
34	6.368	1654	1657	1660	rBV2	258	164	0.01%	0.002%
35	6.416	1670	1672	1676	rVB2	302	183	0.01%	0.002%
36	6.448	1678	1682	1686	rBV3	521	449	0.03%	0.004%

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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

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

37	6.593	1726	1727	1730	rVB	391	183	0.01%	0.002%
38	6.628	1735	1738	1741	rBV3	439	335	0.02%	0.003%
39	6.664	1746	1749	1754	rBV2	628	455	0.03%	0.004%
40	6.696	1757	1759	1764	rVB3	285	200	0.01%	0.002%
41	6.809	1792	1794	1796	rBV2	357	172	0.01%	0.002%
42	6.911	1816	1826	1855	rBV	169977	332223	21.41%	3.052%
43	7.101	1883	1885	1889	rBV2	588	484	0.03%	0.004%
44	7.243	1918	1929	1961	rBV	641170	1133122	73.02%	10.410%
45	7.513	2011	2013	2015	rBV2	381	188	0.01%	0.002%
46	7.555	2016	2026	2061	rVV	118020	228521	14.73%	2.099%
47	7.789	2097	2099	2100	rBV	558	249	0.02%	0.002%
48	7.866	2121	2123	2125	rBV2	456	195	0.01%	0.002%
49	8.024	2163	2172	2218	rBV2	366716	782428	50.42%	7.188%
50	8.532	2328	2330	2331	rBV	429	157	0.01%	0.001%
51	8.673	2372	2374	2377	rVB2	549	297	0.02%	0.003%
52	8.725	2388	2390	2391	rBV2	312	177	0.01%	0.002%
53	8.783	2395	2408	2441	rBV	529232	897994	57.87%	8.250%
54	9.043	2486	2489	2491	rBV2	555	317	0.02%	0.003%
55	9.088	2501	2503	2505	rBV	469	265	0.02%	0.002%
56	9.226	2542	2546	2548	rBV	454	334	0.02%	0.003%
57	9.239	2548	2550	2555	rVV3	526	539	0.03%	0.005%
58	9.304	2567	2570	2572	rBV3	377	176	0.01%	0.002%
59	9.413	2601	2604	2608	rVB4	700	446	0.03%	0.004%
60	9.715	2693	2698	2701	rBV2	398	354	0.02%	0.003%
61	9.796	2719	2723	2724	rBV3	242	171	0.01%	0.002%
62	9.853	2739	2741	2744	rBV2	449	319	0.02%	0.003%
63	9.918	2759	2761	2765	rVB2	449	253	0.02%	0.002%
64	9.937	2765	2767	2769	rBV	269	159	0.01%	0.001%
65	9.992	2780	2784	2792	rVV2	428	527	0.03%	0.005%
66	10.046	2795	2801	2803	rBV3	317	240	0.02%	0.002%
67	10.069	2806	2808	2813	rVB2	267	169	0.01%	0.002%
68	10.152	2821	2834	2865	rBV	486486	771905	49.74%	7.091%
69	10.320	2881	2886	2889	rVB5	655	622	0.04%	0.006%
70	10.397	2905	2910	2913	rBV	561	460	0.03%	0.004%
71	10.416	2913	2916	2920	rVB3	611	391	0.03%	0.004%
72	10.442	2920	2924	2926	rBV2	383	260	0.02%	0.002%
73	10.480	2934	2936	2938	rBV	384	230	0.01%	0.002%
74	10.583	2964	2968	2971	rBV2	338	318	0.02%	0.003%
75	10.615	2975	2978	2981	rBV2	367	287	0.02%	0.003%
76	10.651	2985	2989	2992	rBV2	334	298	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
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Stop Thrs : 0 Peak Location: TOP

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Title : VOC Analysis

77	10.689	2998	3001	3005	rBV2	381	304	0.02%	0.003%
78	10.857	3049	3053	3056	rBV3	496	351	0.02%	0.003%
79	10.924	3069	3074	3078	rBV5	447	495	0.03%	0.005%
80	11.024	3103	3105	3108	rVB2	374	179	0.01%	0.002%
81	11.069	3117	3119	3122	rBV3	427	284	0.02%	0.003%
82	11.130	3135	3138	3139	rBV3	892	520	0.03%	0.005%
83	11.185	3144	3155	3182	rBV	477800	756144	48.73%	6.947%
84	11.558	3260	3271	3295	rBV	591086	948916	61.15%	8.717%
85	11.914	3379	3382	3385	rBV2	581	378	0.02%	0.003%
86	11.934	3386	3388	3390	rVB2	439	182	0.01%	0.002%
87	12.162	3457	3459	3462	rBV2	493	287	0.02%	0.003%
88	12.230	3477	3480	3483	rBV	305	262	0.02%	0.002%
89	12.316	3499	3507	3511	rBV3	521	597	0.04%	0.005%
90	12.596	3588	3594	3601	rVB7	1270	1954	0.13%	0.018%
91	12.696	3622	3625	3627	rBV2	340	186	0.01%	0.002%
92	12.950	3701	3704	3707	rBV2	465	325	0.02%	0.003%
93	12.988	3713	3716	3719	rBV3	525	362	0.02%	0.003%
94	13.053	3734	3736	3739	rBV2	407	240	0.02%	0.002%
95	13.069	3739	3741	3743	rBV2	322	167	0.01%	0.002%
96	13.210	3778	3785	3793	rBV6	2795	4394	0.28%	0.040%
97	13.384	3836	3839	3844	rBV3	593	441	0.03%	0.004%
98	13.451	3852	3860	3870	rBV	8461	13984	0.90%	0.128%
99	13.689	3926	3934	3943	rBV6	3086	5543	0.36%	0.051%
100	13.770	3957	3959	3966	rBV2	535	495	0.03%	0.005%

Sum of corrected areas: 10885235

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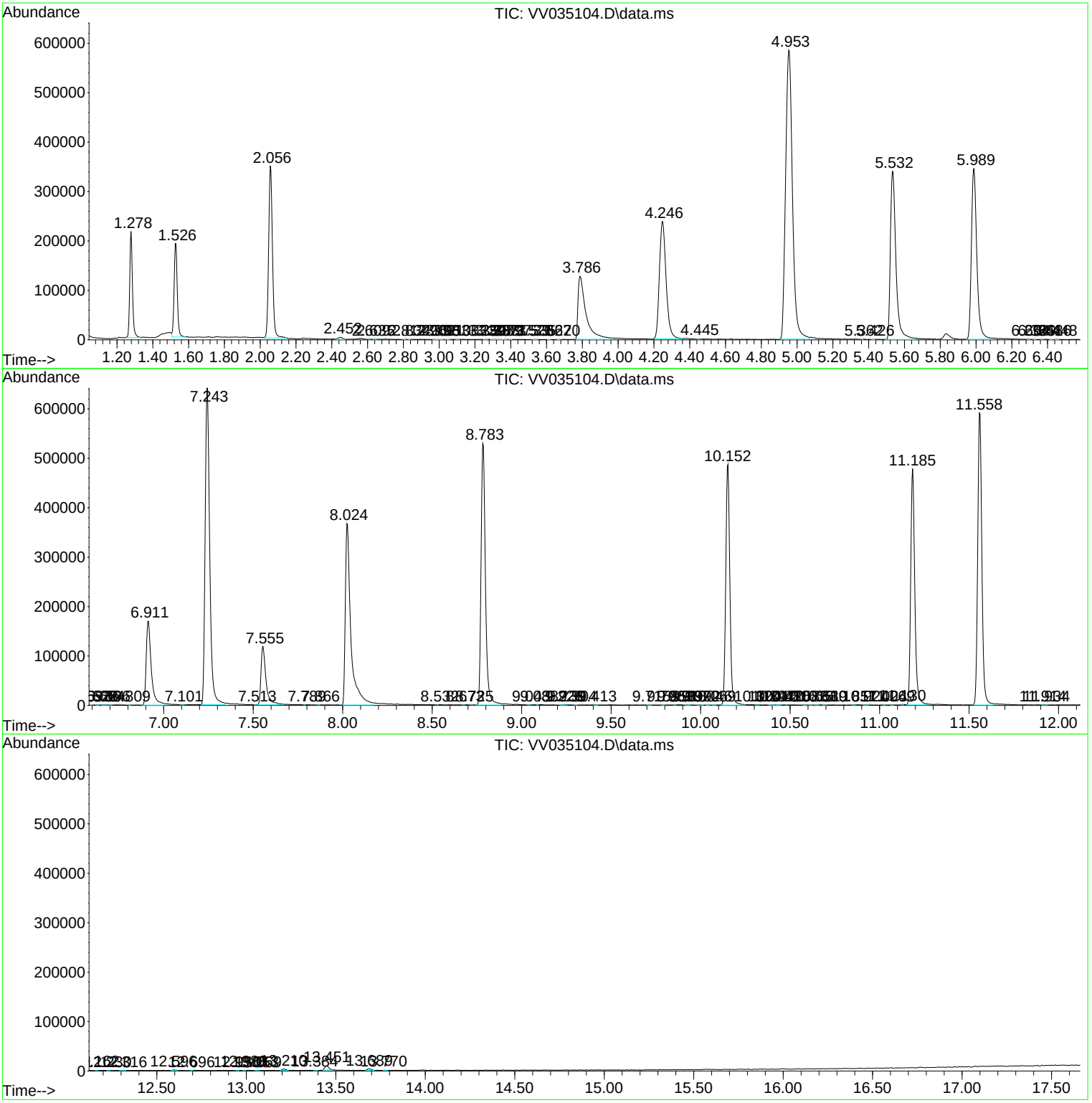
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041024\
Data File : VV035104.D
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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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