LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103123\
Data File : VV032806.D
Acq On : 31 Oct 2023 18:11
Operator : SY/MD
Sample : 05105-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : E0007

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\SFAMVLM103123WMA.M
Title : VOC Analysis

Signal : TIC: VV032806.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.282	68	75	86	rBV	228527	239040	17.44%	2.166%
2	1.532	146	153	167	rVB	192462	224567	16.38%	2.035%
3	2.060	308	317	333	rBV	354547	517871	37.77%	4.692%
4	2.294	384	390	392	rBV7	2241	2478	0.18%	0.022%
5	2.352	405	408	410	rBV4	1959	1455	0.11%	0.013%
6	2.426	429	431	433	rBV3	818	366	0.03%	0.003%
7	2.436	433	434	436	rBV2	1557	667	0.05%	0.006%
8	2.487	447	450	451	rBV3	1355	800	0.06%	0.007%
9	2.523	458	461	463	rBV4	1136	479	0.03%	0.004%
10	2.542	463	467	470	rBV6	1646	1639	0.12%	0.015%
11	2.651	498	501	503	rBV4	1372	902	0.07%	0.008%
12	2.773	536	539	543	rBV6	1254	891	0.06%	0.008%
13	2.815	550	552	553	rBV2	1101	418	0.03%	0.004%
14	2.835	556	558	559	rVV	758	261	0.02%	0.002%
15	2.992	605	607	612	rBV5	1110	959	0.07%	0.009%
16	3.034	618	620	623	rBV4	1346	915	0.07%	0.008%
17	3.095	636	639	640	rBV2	1958	890	0.06%	0.008%
18	3.204	672	673	674	rBV	1225	413	0.03%	0.004%
19	3.252	685	688	693	rBV7	2369	1587	0.12%	0.014%
20	3.307	703	705	708	rBV3	1273	816	0.06%	0.007%
21	3.346	715	717	719	rBV3	537	263	0.02%	0.002%
22	3.384	726	729	730	rBV3	658	347	0.03%	0.003%
23	3.394	730	732	735	rBV4	1692	1218	0.09%	0.011%
24	3.445	746	748	751	rBV4	702	439	0.03%	0.004%
25	3.561	782	784	788	rVB5	989	482	0.04%	0.004%
26	3.722	830	834	835	rBV4	993	649	0.05%	0.006%
27	3.786	846	854	875	rBV	82387	211875	15.45%	1.920%
28	4.172	971	974	978	rBV5	2565	2004	0.15%	0.018%
29	4.252	985	999	1017	rBV	214964	551941	40.26%	5.001%
30	4.523	1081	1083	1086	rBV4	1710	1058	0.08%	0.010%
31	4.596	1102	1106	1110	rBV5	1547	1153	0.08%	0.010%
32	4.709	1139	1141	1145	rBV5	1173	820	0.06%	0.007%
33	4.780	1160	1163	1164	rBV3	1498	731	0.05%	0.007%
34	4.867	1188	1190	1192	rVB2	1157	369	0.03%	0.003%
35	4.957	1201	1218	1235	rBV2	520260	1371024	100.00%	12.423%
36	5.429	1363	1365	1366	rBV3	1317	451	0.03%	0.004%

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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\SFAMVLM103123WMA.M
Title : VOC Analysis

37	5.474	1377	1379	1380	rBV	1122	374	0.03%	0.003%
38	5.535	1387	1398	1413	rBV	399205	816396	59.55%	7.397%
39	5.789	1475	1477	1478	rBV	2129	871	0.06%	0.008%
40	5.992	1528	1540	1569	rBV	296910	672779	49.07%	6.096%
41	6.828	1797	1800	1802	rBV4	1354	908	0.07%	0.008%
42	6.870	1812	1813	1816	rVB3	1340	545	0.04%	0.005%
43	6.915	1816	1827	1853	rBV	157088	325479	23.74%	2.949%
44	7.172	1905	1907	1909	rBV4	1475	508	0.04%	0.005%
45	7.246	1918	1930	1955	rBV	624939	1175001	85.70%	10.647%
46	7.555	2018	2026	2049	rBV	110540	212626	15.51%	1.927%
47	8.027	2164	2173	2211	rBV	291488	598799	43.68%	5.426%
48	8.583	2344	2346	2348	rBV2	1838	1309	0.10%	0.012%
49	8.619	2356	2357	2359	rVB2	1744	539	0.04%	0.005%
50	8.638	2359	2363	2365	rBV6	2213	1478	0.11%	0.013%
51	8.696	2378	2381	2383	rBV3	1624	989	0.07%	0.009%
52	8.786	2399	2409	2436	rBV	673098	1146907	83.65%	10.392%
53	9.117	2510	2512	2519	rBV7	2025	2140	0.16%	0.019%
54	9.223	2543	2545	2549	rVB4	2361	1393	0.10%	0.013%
55	9.246	2549	2552	2553	rBV4	1779	1084	0.08%	0.010%
56	9.554	2645	2648	2652	rBV6	2101	1735	0.13%	0.016%
57	9.664	2679	2682	2685	rBV5	1613	1182	0.09%	0.011%
58	9.763	2711	2713	2715	rBV3	1184	683	0.05%	0.006%
59	9.831	2733	2734	2736	rBV2	1546	606	0.04%	0.005%
60	9.979	2778	2780	2781	rBV2	966	351	0.03%	0.003%
61	9.998	2781	2786	2789	rVV7	2171	2104	0.15%	0.019%
62	10.156	2824	2835	2858	rVB	441179	703323	51.30%	6.373%
63	10.390	2906	2908	2912	rVB4	1461	888	0.06%	0.008%
64	10.419	2915	2917	2922	rVB6	1412	1003	0.07%	0.009%
65	10.455	2926	2928	2931	rVB4	2505	1491	0.11%	0.014%
66	10.474	2931	2934	2938	rBV6	2726	2954	0.22%	0.027%
67	10.490	2938	2939	2941	rBV2	1963	918	0.07%	0.008%
68	10.526	2946	2950	2951	rBV4	2023	1390	0.10%	0.013%
69	10.612	2974	2977	2981	rBV6	2021	1134	0.08%	0.010%
70	10.638	2984	2985	2987	rBV2	1085	591	0.04%	0.005%
71	10.860	3052	3054	3055	rBV2	2785	1441	0.11%	0.013%
72	10.943	3078	3080	3083	rBV4	1181	870	0.06%	0.008%
73	10.998	3094	3097	3101	rBV6	1547	839	0.06%	0.008%
74	11.017	3101	3103	3106	rVV4	1367	611	0.04%	0.006%
75	11.034	3106	3108	3111	rVB3	1078	729	0.05%	0.007%
76	11.085	3122	3124	3125	rBV2	1304	501	0.04%	0.005%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
Title : VOC Analysis

77	11.114	3128	3133	3134	rBV4	1745	1392	0.10%	0.013%
78	11.188	3145	3156	3177	rBV	701233	1080541	78.81%	9.791%
79	11.464	3239	3242	3246	rVB5	1603	1230	0.09%	0.011%
80	11.564	3261	3273	3295	rBV	685592	1109322	80.91%	10.052%
81	11.879	3369	3371	3374	rBV4	1419	881	0.06%	0.008%
82	12.146	3452	3454	3457	rBV4	1294	658	0.05%	0.006%
83	12.320	3506	3508	3513	rVB6	1814	1256	0.09%	0.011%
84	12.632	3602	3605	3610	rVB6	2349	1770	0.13%	0.016%
85	12.680	3618	3620	3621	rBV2	1312	481	0.04%	0.004%
86	12.818	3661	3663	3665	rBV3	1332	539	0.04%	0.005%
87	12.834	3666	3668	3669	rVV2	1822	577	0.04%	0.005%
88	12.850	3669	3673	3675	rVV5	1163	862	0.06%	0.008%
89	12.863	3675	3677	3680	rVV4	1350	665	0.05%	0.006%
90	13.082	3743	3745	3749	rBV4	1425	953	0.07%	0.009%
91	13.172	3769	3773	3778	rVB8	1774	1709	0.12%	0.015%
92	13.394	3840	3842	3844	rBV4	876	340	0.02%	0.003%
93	13.451	3854	3860	3861	rBV6	1657	1774	0.13%	0.016%
94	13.609	3906	3909	3913	rBV6	1379	948	0.07%	0.009%
95	13.869	3987	3990	3992	rBV3	1350	782	0.06%	0.007%
96	14.416	4158	4160	4162	rBV3	1453	516	0.04%	0.005%
97	14.590	4211	4214	4215	rBV3	2295	1377	0.10%	0.012%

Sum of corrected areas: 11036280

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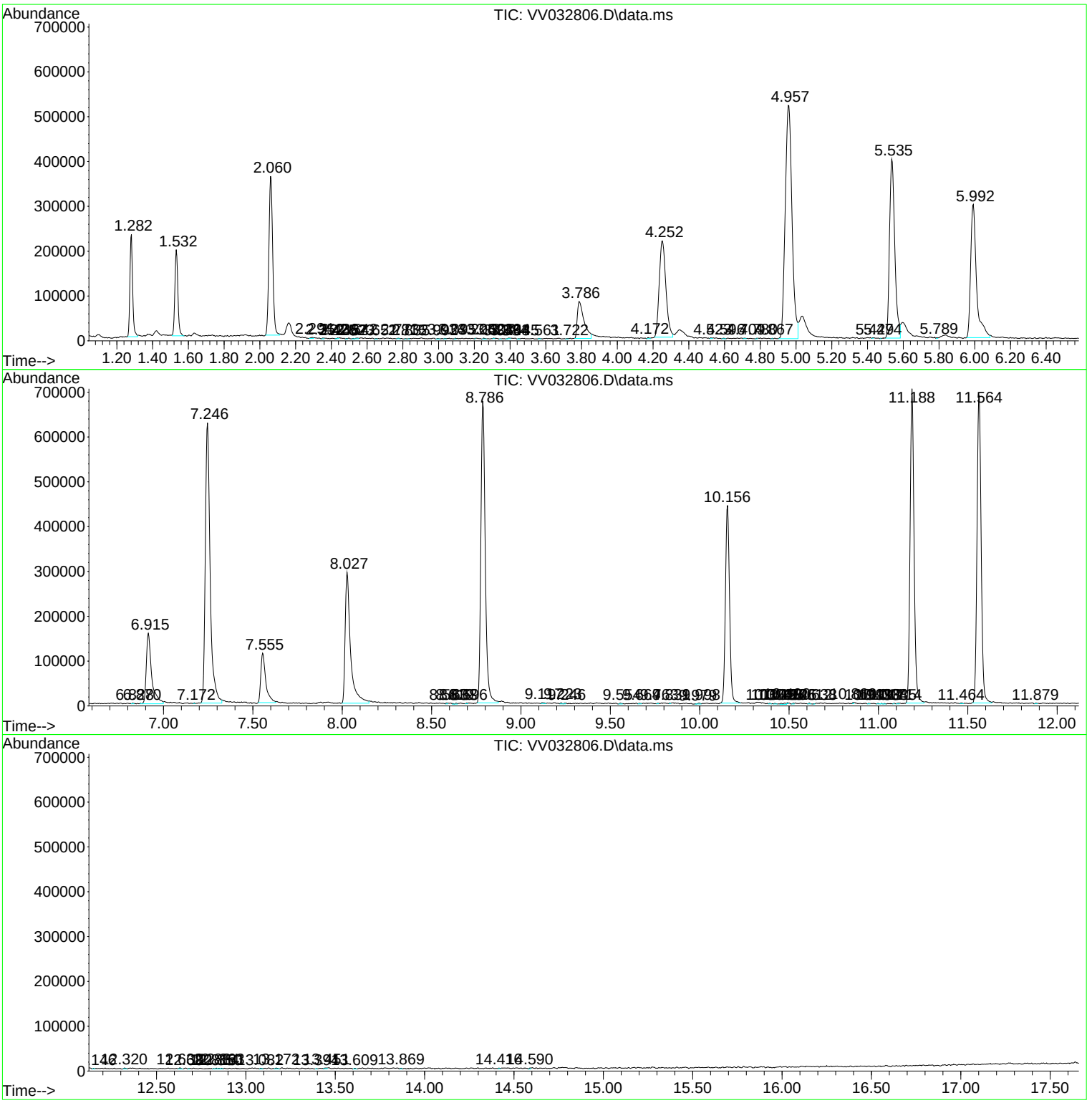
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103123\
Data File : VV032806.D
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Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.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\SFAMVLM103123WMA.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