LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060723\
Data File : VV031396.D
Acq On : 07 Jun 2023 14:05
Operator : SY/MD
Sample : 02961-16
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\SFAMVLM060723WMA.M
Title : VOC Analysis

Signal : TIC: VV031396.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	89	rVB	160475	171147	14.01%	1.899%
2	1.532	146	153	165	rVB	142228	164872	13.50%	1.830%
3	2.063	308	318	334	rBV	281803	416065	34.06%	4.617%
4	2.394	418	421	423	rBV3	608	340	0.03%	0.004%
5	2.606	484	487	490	rBV2	578	383	0.03%	0.004%
6	2.683	509	511	513	rBV	483	250	0.02%	0.003%
7	2.831	553	557	560	rBV3	580	610	0.05%	0.007%
8	3.188	666	668	670	rBV2	412	156	0.01%	0.002%
9	3.291	698	700	703	rBV	282	190	0.02%	0.002%
10	3.362	720	722	726	rVB4	393	287	0.02%	0.003%
11	3.388	728	730	732	rVV2	320	165	0.01%	0.002%
12	3.410	732	737	741	rVB2	514	423	0.03%	0.005%
13	3.490	757	762	765	rBV	352	323	0.03%	0.004%
14	3.548	776	780	783	rBV3	372	183	0.01%	0.002%
15	3.603	795	797	798	rBV	237	109	0.01%	0.001%
16	3.738	836	839	843	rVB2	489	367	0.03%	0.004%
17	3.796	847	857	894	rBV2	92476	277911	22.75%	3.084%
18	4.256	985	1000	1029	rBV	191474	493007	40.35%	5.471%
19	4.687	1131	1134	1138	rBV4	670	499	0.04%	0.006%
20	4.706	1138	1140	1143	rVV3	479	244	0.02%	0.003%
21	4.748	1152	1153	1156	rVB	312	158	0.01%	0.002%
22	4.796	1165	1168	1171	rBV	673	503	0.04%	0.006%
23	4.896	1197	1199	1201	rBV3	227	145	0.01%	0.002%
24	4.960	1201	1219	1243	rBV2	460155	1221714	100.00%	13.557%
25	5.333	1332	1335	1338	rVB4	780	487	0.04%	0.005%
26	5.387	1350	1352	1355	rBV2	288	175	0.01%	0.002%
27	5.407	1355	1358	1361	rVB2	592	366	0.03%	0.004%
28	5.423	1361	1363	1364	rBV2	455	208	0.02%	0.002%
29	5.439	1366	1368	1371	rVV2	313	139	0.01%	0.002%
30	5.490	1382	1384	1386	rVB	339	116	0.01%	0.001%
31	5.539	1386	1399	1434	rBV	312326	660972	54.10%	7.335%
32	5.712	1452	1453	1459	rVB4	1031	654	0.05%	0.007%
33	5.828	1478	1489	1508	rBV3	27912	59273	4.85%	0.658%
34	5.995	1526	1541	1571	rBV	274555	588126	48.14%	6.526%
35	6.268	1624	1626	1627	rBV	523	228	0.02%	0.003%
36	6.336	1645	1647	1651	rBV3	532	323	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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
Title : VOC Analysis

37	6.355	1651	1653	1658	rVB2	596	406	0.03%	0.005%
38	6.449	1678	1682	1683	rBV	539	421	0.03%	0.005%
39	6.487	1693	1694	1696	rBV	490	197	0.02%	0.002%
40	6.548	1710	1713	1716	rBV2	270	239	0.02%	0.003%
41	6.622	1733	1736	1745	rBV4	754	874	0.07%	0.010%
42	6.658	1745	1747	1749	rBV2	287	175	0.01%	0.002%
43	6.690	1755	1757	1760	rBV2	563	377	0.03%	0.004%
44	6.918	1817	1828	1860	rBV	143899	281571	23.05%	3.125%
45	7.133	1891	1895	1897	rBV4	657	537	0.04%	0.006%
46	7.249	1919	1931	1968	rBV	508538	911499	74.61%	10.115%
47	7.519	2013	2015	2016	rBV	289	130	0.01%	0.001%
48	7.558	2016	2027	2049	rBV	107241	199914	16.36%	2.218%
49	7.854	2116	2119	2123	rBV3	694	461	0.04%	0.005%
50	7.940	2144	2146	2152	rVB2	498	315	0.03%	0.003%
51	7.982	2157	2159	2160	rBV	452	160	0.01%	0.002%
52	8.034	2165	2175	2215	rBV2	271156	587132	48.06%	6.515%
53	8.555	2330	2337	2344	rBV3	840	1053	0.09%	0.012%
54	8.596	2348	2350	2352	rBV3	436	205	0.02%	0.002%
55	8.670	2371	2373	2377	rVB3	636	358	0.03%	0.004%
56	8.693	2377	2380	2381	rBV2	400	224	0.02%	0.002%
57	8.702	2381	2383	2385	rVB2	515	191	0.02%	0.002%
58	8.719	2385	2388	2389	rBV	478	209	0.02%	0.002%
59	8.789	2398	2410	2442	rBV	496080	828862	67.84%	9.198%
60	8.947	2457	2459	2461	rBV2	764	332	0.03%	0.004%
61	9.050	2489	2491	2492	rBV	307	116	0.01%	0.001%
62	9.162	2524	2526	2527	rBV	388	131	0.01%	0.001%
63	9.185	2532	2533	2536	rVB2	442	136	0.01%	0.002%
64	9.259	2553	2556	2558	rBV2	464	308	0.03%	0.003%
65	9.346	2581	2583	2587	rVB3	462	251	0.02%	0.003%
66	9.387	2595	2596	2600	rVB3	546	287	0.02%	0.003%
67	9.490	2623	2628	2629	rBV2	1220	872	0.07%	0.010%
68	9.754	2707	2710	2712	rBV2	276	133	0.01%	0.001%
69	9.773	2712	2716	2717	rBV	362	234	0.02%	0.003%
70	9.821	2726	2731	2734	rBV4	517	539	0.04%	0.006%
71	9.915	2759	2760	2761	rBV4	437	128	0.01%	0.001%
72	9.995	2782	2785	2786	rBV	394	223	0.02%	0.002%
73	10.072	2807	2809	2811	rBV2	306	195	0.02%	0.002%
74	10.159	2824	2836	2864	rVB	335166	527110	43.15%	5.849%
75	10.252	2864	2865	2869	rBV3	590	379	0.03%	0.004%
76	10.580	2964	2967	2969	rBV2	320	180	0.01%	0.002%

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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

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
Title : VOC Analysis

77	10.622	2977	2980	2983	rVB3	487	357	0.03%	0.004%
78	10.641	2983	2986	2989	rBV3	518	287	0.02%	0.003%
79	10.693	3000	3002	3006	rVB2	339	163	0.01%	0.002%
80	10.995	3092	3096	3097	rBV	449	310	0.03%	0.003%
81	11.066	3116	3118	3122	rVB2	955	624	0.05%	0.007%
82	11.095	3122	3127	3128	rBV	675	458	0.04%	0.005%
83	11.133	3132	3139	3146	rVB5	1902	2495	0.20%	0.028%
84	11.191	3146	3157	3180	rBV	491702	773633	63.32%	8.585%
85	11.374	3208	3214	3221	rBV	775	918	0.08%	0.010%
86	11.403	3221	3223	3226	rBV2	511	298	0.02%	0.003%
87	11.567	3262	3274	3298	rBV	508901	811789	66.45%	9.008%
88	11.808	3345	3349	3353	rBV3	582	512	0.04%	0.006%
89	12.008	3407	3411	3414	rBV2	485	468	0.04%	0.005%
90	12.037	3418	3420	3425	rVB2	597	399	0.03%	0.004%
91	12.066	3425	3429	3436	rBV2	683	877	0.07%	0.010%
92	12.130	3447	3449	3451	rBV2	413	208	0.02%	0.002%
93	12.271	3491	3493	3496	rBV2	408	272	0.02%	0.003%
94	12.519	3566	3570	3572	rBV3	617	484	0.04%	0.005%
95	12.709	3627	3629	3631	rBV	326	118	0.01%	0.001%
96	12.969	3707	3710	3712	rBV2	412	249	0.02%	0.003%
97	13.053	3734	3736	3738	rBV2	518	257	0.02%	0.003%
98	13.455	3855	3861	3871	rVB3	2960	4583	0.38%	0.051%
99	13.693	3929	3935	3942	rVB7	2281	3366	0.28%	0.037%
100	14.213	4095	4097	4099	rVB2	795	295	0.02%	0.003%

Sum of corrected areas: 9011602

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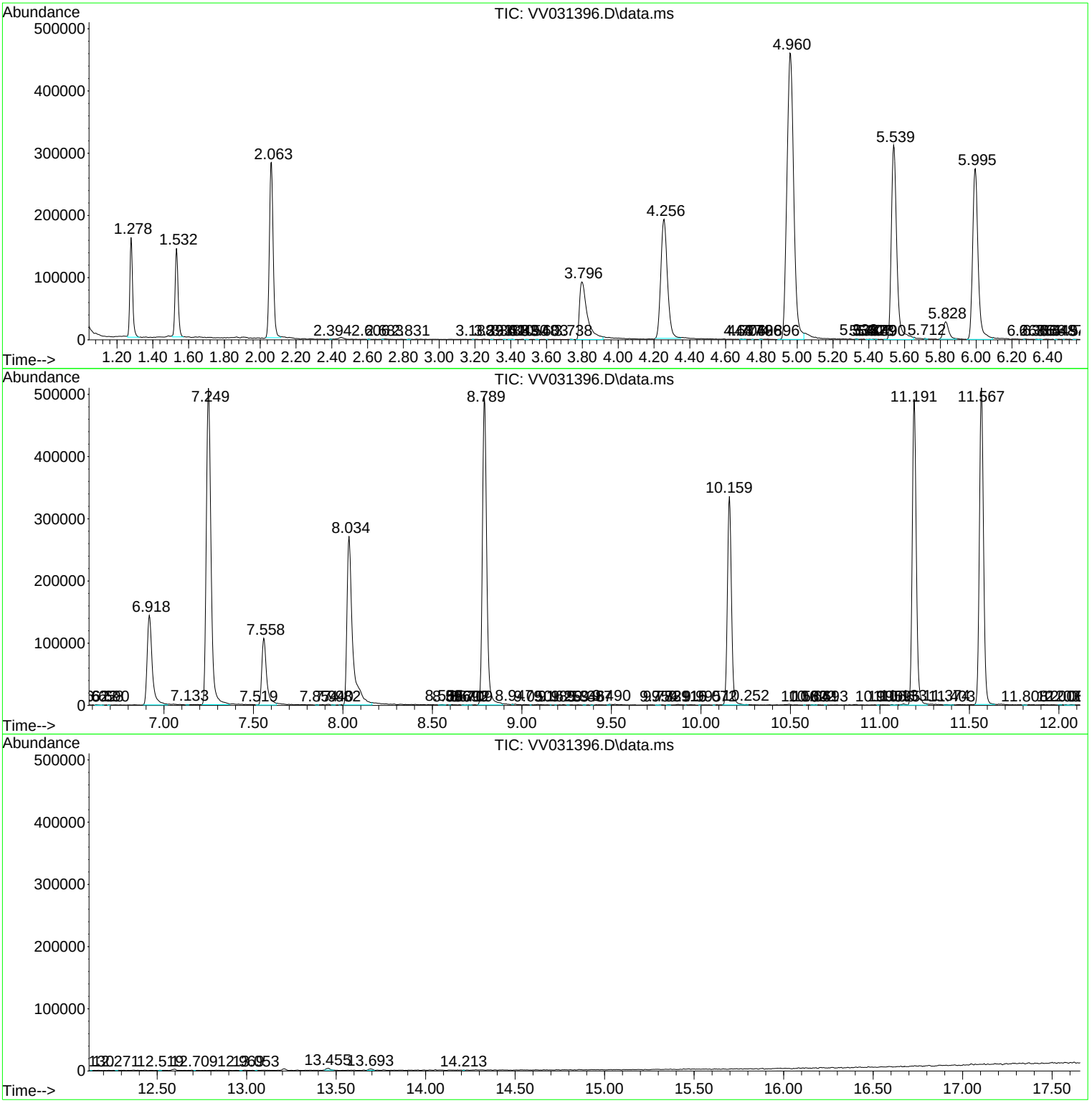
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060723\
Data File : VV031396.D
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Sample : 02961-16
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.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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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.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