LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053123\
Data File : VV031291.D
Acq On : 31 May 2023 13:04
Operator : SY/MD
Sample : 02961-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0FP3

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\SFAMVLM051923WMA.M
Title : VOC Analysis

Signal : TIC: VV031291.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	92	rVB	130040	138493	14.45%	1.932%
2	1.536	147	154	168	rVB	127573	145161	15.14%	2.025%
3	2.063	309	318	331	rBV	225714	328243	34.24%	4.578%
4	2.455	436	440	444	rBV2	1163	984	0.10%	0.014%
5	2.658	501	503	506	rVB3	671	308	0.03%	0.004%
6	2.677	506	509	511	rBV2	781	446	0.05%	0.006%
7	2.709	516	519	522	rVV2	729	545	0.06%	0.008%
8	2.732	522	526	529	rVV2	583	387	0.04%	0.005%
9	2.867	566	568	569	rBV2	345	134	0.01%	0.002%
10	2.902	576	579	585	rVB	472	373	0.04%	0.005%
11	2.928	585	587	590	rBV	271	182	0.02%	0.003%
12	2.963	597	598	601	rBV	287	176	0.02%	0.002%
13	2.979	601	603	605	rVB2	433	197	0.02%	0.003%
14	3.005	605	611	613	rBV3	471	511	0.05%	0.007%
15	3.069	627	631	637	rBV2	310	291	0.03%	0.004%
16	3.114	642	645	647	rBV	429	327	0.03%	0.005%
17	3.175	661	664	665	rBV2	252	131	0.01%	0.002%
18	3.285	696	698	703	rVB2	443	289	0.03%	0.004%
19	3.310	703	706	709	rBV3	503	351	0.04%	0.005%
20	3.346	713	717	719	rBV2	484	309	0.03%	0.004%
21	3.381	726	728	732	rVB2	387	280	0.03%	0.004%
22	3.407	732	736	738	rBV2	681	538	0.06%	0.008%
23	3.455	746	751	756	rVB2	562	552	0.06%	0.008%
24	3.481	756	759	760	rBV	334	177	0.02%	0.002%
25	3.503	764	766	770	rBV	213	161	0.02%	0.002%
26	3.693	821	825	827	rVB2	288	203	0.02%	0.003%
27	3.709	827	830	834	rBV3	384	295	0.03%	0.004%
28	3.735	834	838	842	rBV	317	268	0.03%	0.004%
29	3.799	848	858	883	rBV	66496	192876	20.12%	2.690%
30	4.259	987	1001	1028	rBV2	149842	397763	41.49%	5.548%
31	4.593	1103	1105	1106	rBV2	421	163	0.02%	0.002%
32	4.789	1162	1166	1167	rBV2	443	279	0.03%	0.004%
33	4.818	1174	1175	1177	rBV	252	131	0.01%	0.002%
34	4.870	1188	1191	1198	rBV3	507	615	0.06%	0.009%
35	4.896	1198	1199	1203	rBV	336	214	0.02%	0.003%
36	4.963	1203	1220	1242	rBV2	356726	958693	100.00%	13.371%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
Title : VOC Analysis

37	5.436	1365	1367	1374	rBV4	454	285	0.03%	0.004%
38	5.542	1384	1400	1431	rBV2	270911	591067	61.65%	8.244%
39	5.831	1481	1490	1504	rBV5	10185	21460	2.24%	0.299%
40	5.995	1527	1541	1572	rBV	219137	486144	50.71%	6.780%
41	6.204	1601	1606	1608	rBV4	744	631	0.07%	0.009%
42	6.291	1629	1633	1635	rBV	271	180	0.02%	0.003%
43	6.307	1635	1638	1642	rVV3	404	319	0.03%	0.004%
44	6.326	1642	1644	1647	rVB3	452	248	0.03%	0.003%
45	6.375	1655	1659	1666	rVB4	537	594	0.06%	0.008%
46	6.416	1669	1672	1676	rBV4	446	413	0.04%	0.006%
47	6.539	1707	1710	1714	rBV3	490	351	0.04%	0.005%
48	6.677	1750	1753	1755	rBV2	361	174	0.02%	0.002%
49	6.696	1755	1759	1762	rVB2	461	421	0.04%	0.006%
50	6.728	1762	1769	1771	rBV3	837	999	0.10%	0.014%
51	6.767	1777	1781	1782	rBV3	785	527	0.05%	0.007%
52	6.834	1800	1802	1806	rVB2	418	158	0.02%	0.002%
53	6.863	1806	1811	1813	rBV3	487	457	0.05%	0.006%
54	6.921	1817	1829	1856	rBV	99719	199789	20.84%	2.787%
55	7.249	1919	1931	1959	rBV	358364	670967	69.99%	9.358%
56	7.493	2004	2007	2009	rVB2	532	267	0.03%	0.004%
57	7.561	2016	2028	2057	rBV	71476	143123	14.93%	1.996%
58	7.818	2105	2108	2111	rVB2	575	308	0.03%	0.004%
59	7.854	2117	2119	2122	rVB3	536	184	0.02%	0.003%
60	7.902	2131	2134	2137	rBV4	578	336	0.04%	0.005%
61	8.034	2165	2175	2213	rBV	201329	450398	46.98%	6.282%
62	8.384	2282	2284	2289	rBV3	625	446	0.05%	0.006%
63	8.445	2301	2303	2306	rBV3	548	423	0.04%	0.006%
64	8.632	2360	2361	2364	rBV	503	205	0.02%	0.003%
65	8.683	2375	2377	2380	rBV	396	162	0.02%	0.002%
66	8.792	2399	2411	2439	rBV	413871	716502	74.74%	9.993%
67	9.024	2481	2483	2486	rVB2	751	365	0.04%	0.005%
68	9.040	2486	2488	2490	rBV2	413	213	0.02%	0.003%
69	9.198	2535	2537	2540	rBV2	438	238	0.02%	0.003%
70	9.300	2566	2569	2571	rBV2	484	282	0.03%	0.004%
71	9.317	2572	2574	2576	rBV3	420	215	0.02%	0.003%
72	9.355	2584	2586	2588	rBV	328	170	0.02%	0.002%
73	9.391	2594	2597	2601	rBV3	297	210	0.02%	0.003%
74	9.484	2625	2626	2631	rVB3	575	356	0.04%	0.005%
75	9.538	2641	2643	2645	rVB	404	161	0.02%	0.002%
76	9.677	2684	2686	2692	rBV	361	363	0.04%	0.005%

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Integration Parameters: LSCINT.P
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Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Title : VOC Analysis

77	9.799	2722	2724	2727	rBV	521	380	0.04%	0.005%
78	9.873	2744	2747	2748	rBV	414	205	0.02%	0.003%
79	9.899	2753	2755	2760	rVB3	642	432	0.05%	0.006%
80	9.927	2762	2764	2768	rVB2	428	238	0.02%	0.003%
81	10.008	2788	2789	2793	rVB2	308	186	0.02%	0.003%
82	10.059	2802	2805	2807	rBV2	333	174	0.02%	0.002%
83	10.075	2807	2810	2812	rBV2	391	210	0.02%	0.003%
84	10.159	2825	2836	2855	rBV	303206	482948	50.38%	6.736%
85	10.448	2919	2926	2928	rBV4	594	633	0.07%	0.009%
86	10.696	3001	3003	3006	rBV2	341	185	0.02%	0.003%
87	10.863	3053	3055	3057	rBV3	713	240	0.03%	0.003%
88	10.924	3071	3074	3076	rBV2	375	294	0.03%	0.004%
89	10.989	3091	3094	3097	rBV	314	243	0.03%	0.003%
90	11.079	3117	3122	3126	rBV2	919	696	0.07%	0.010%
91	11.098	3126	3128	3133	rVV2	420	309	0.03%	0.004%
92	11.130	3135	3138	3140	rVV2	562	315	0.03%	0.004%
93	11.191	3145	3157	3179	rBV	379549	607088	63.32%	8.467%
94	11.384	3214	3217	3219	rBV3	522	311	0.03%	0.004%
95	11.442	3233	3235	3238	rVB3	728	413	0.04%	0.006%
96	11.509	3254	3256	3261	rBV3	458	360	0.04%	0.005%
97	11.567	3262	3274	3292	rBV	386641	611675	63.80%	8.531%
98	12.287	3496	3498	3502	rBV	397	263	0.03%	0.004%
99	12.660	3611	3614	3619	rBV3	698	574	0.06%	0.008%
100	13.185	3775	3777	3782	rBV2	450	285	0.03%	0.004%

Sum of corrected areas: 7169814

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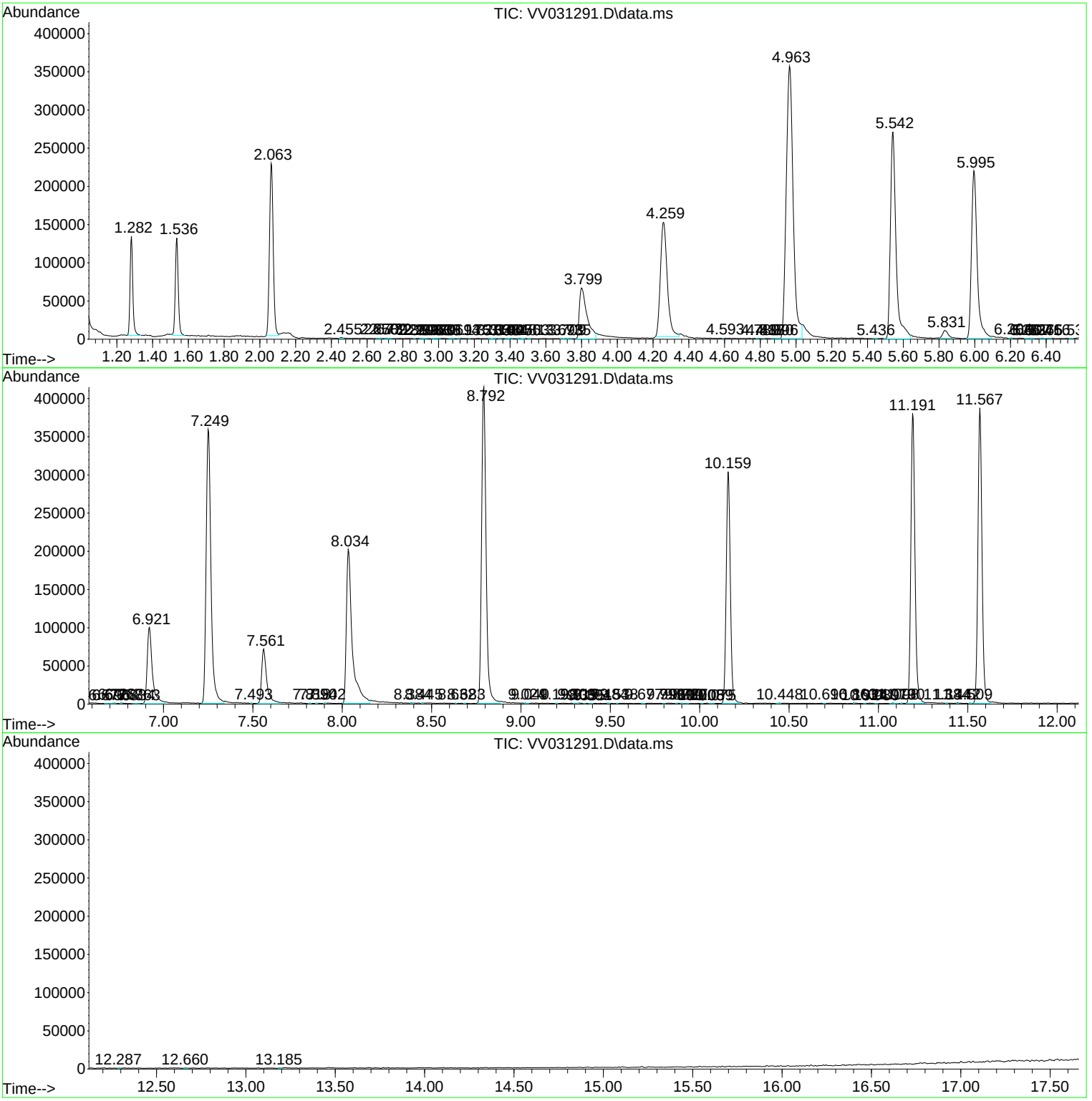
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053123\
Data File : VV031291.D
Acq On : 31 May 2023 13:04
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0FP3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.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\SFAMVLM051923WMA.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