LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011823\
Data File : VV029895.D
Acq On : 18 Jan 2023 13:36
Operator : SY/MD
Sample : VV0118WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK314

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\SFAMVLM011823WMA.M
Title : VOC Analysis

Signal : TIC: VV029895.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	75	82	99	rVB	251683	254517	14.31%	1.818%
2	1.564	155	163	176	rVB	221900	247340	13.90%	1.766%
3	2.105	320	331	346	rBV	420374	606076	34.07%	4.328%
4	2.294	384	390	399	rVB2	3526	4850	0.27%	0.035%
5	2.394	418	421	425	rVB3	619	385	0.02%	0.003%
6	2.503	446	455	468	rVB2	9567	15354	0.86%	0.110%
7	2.661	498	504	507	rBB3	259	256	0.01%	0.002%
8	2.760	525	535	539	rBV4	1058	1719	0.10%	0.012%
9	3.037	617	621	626	rBV2	214	218	0.01%	0.002%
10	3.185	660	667	669	rBV2	304	282	0.02%	0.002%
11	3.474	754	757	762	rBV	232	216	0.01%	0.002%
12	3.503	763	766	771	rVB	276	230	0.01%	0.002%
13	3.545	772	779	784	rBV2	250	319	0.02%	0.002%
14	3.686	820	823	830	rBV2	186	200	0.01%	0.001%
15	3.741	834	840	844	rBV2	284	383	0.02%	0.003%
16	3.866	867	879	917	rBV	131703	352977	19.84%	2.521%
17	4.336	1008	1025	1049	rBV	271837	678811	38.16%	4.848%
18	4.641	1118	1120	1123	rBV2	547	299	0.02%	0.002%
19	4.661	1123	1126	1131	rVB4	274	285	0.02%	0.002%
20	4.709	1138	1141	1144	rBV2	445	235	0.01%	0.002%
21	4.780	1158	1163	1165	rBV	278	201	0.01%	0.001%
22	4.815	1171	1174	1176	rBV3	287	202	0.01%	0.001%
23	5.037	1224	1243	1289	rBV2	665273	1779016	100.00%	12.705%
24	5.609	1407	1421	1455	rBV	515020	1058330	59.49%	7.558%
25	5.908	1503	1514	1524	rVB4	3777	7747	0.44%	0.055%
26	6.059	1546	1561	1597	rBV	381430	793452	44.60%	5.667%
27	6.294	1631	1634	1637	rBV	534	325	0.02%	0.002%
28	6.619	1730	1735	1736	rBV	753	489	0.03%	0.003%
29	6.673	1750	1752	1760	rVB2	348	282	0.02%	0.002%
30	6.709	1760	1763	1768	rVB3	257	290	0.02%	0.002%
31	6.828	1795	1800	1806	rVB2	293	356	0.02%	0.003%
32	6.889	1817	1819	1824	rVB2	313	238	0.01%	0.002%
33	6.937	1828	1834	1835	rBV	303	210	0.01%	0.001%
34	6.976	1835	1846	1875	rBV	199076	373852	21.01%	2.670%
35	7.153	1899	1901	1903	rBV2	493	298	0.02%	0.002%
36	7.239	1922	1928	1933	rVB4	529	532	0.03%	0.004%

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Instrument :
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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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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011823WMA.M
Title : VOC Analysis

37	7.307	1936	1949	1985	rBV	824139	1463725	82.28%	10.453%
38	7.612	2030	2044	2068	rBV	139604	246883	13.88%	1.763%
39	7.812	2101	2106	2107	rBV3	572	403	0.02%	0.003%
40	7.847	2114	2117	2122	rVB3	399	292	0.02%	0.002%
41	7.963	2150	2153	2154	rBV3	828	534	0.03%	0.004%
42	8.082	2179	2190	2230	rBV	448397	819627	46.07%	5.854%
43	8.284	2250	2253	2257	rVB4	397	361	0.02%	0.003%
44	8.400	2286	2289	2290	rBV	391	249	0.01%	0.002%
45	8.416	2290	2294	2301	rVV5	1078	1307	0.07%	0.009%
46	8.464	2304	2309	2310	rBV2	302	209	0.01%	0.001%
47	8.535	2329	2331	2336	rVB2	390	288	0.02%	0.002%
48	8.570	2340	2342	2346	rVB3	355	219	0.01%	0.002%
49	8.773	2400	2405	2408	rBV3	365	354	0.02%	0.003%
50	8.841	2414	2426	2454	rBV	784395	1301046	73.13%	9.292%
51	9.008	2472	2478	2489	rVB5	1655	2616	0.15%	0.019%
52	9.078	2498	2500	2504	rVB5	382	299	0.02%	0.002%
53	9.136	2509	2518	2524	rVV6	1439	2470	0.14%	0.018%
54	9.448	2610	2615	2620	rBV2	305	271	0.02%	0.002%
55	9.538	2635	2643	2644	rBV2	1321	1277	0.07%	0.009%
56	9.812	2724	2728	2731	rVV2	351	235	0.01%	0.002%
57	9.924	2754	2763	2767	rBV2	1499	1786	0.10%	0.013%
58	10.078	2804	2811	2817	rBV3	1393	1781	0.10%	0.013%
59	10.162	2829	2837	2838	rBV3	5766	5631	0.32%	0.040%
60	10.204	2839	2850	2874	rVB	596011	934738	52.54%	6.676%
61	10.365	2895	2900	2901	rBV2	345	275	0.02%	0.002%
62	10.432	2915	2921	2922	rVV	352	335	0.02%	0.002%
63	10.532	2944	2952	2957	rVV4	1537	2394	0.13%	0.017%
64	10.567	2957	2963	2975	rVB	3413	5996	0.34%	0.043%
65	10.699	3001	3004	3010	rBV2	390	226	0.01%	0.002%
66	10.792	3029	3033	3037	rBV2	247	225	0.01%	0.002%
67	10.908	3062	3069	3077	rBV4	2200	3096	0.17%	0.022%
68	10.940	3077	3079	3081	rVV3	358	216	0.01%	0.002%
69	10.953	3081	3083	3090	rVB2	366	313	0.02%	0.002%
70	11.175	3144	3152	3160	rBV5	3487	5359	0.30%	0.038%
71	11.236	3160	3171	3194	rBV	953490	1458387	81.98%	10.415%
72	11.506	3253	3255	3260	rBV2	296	212	0.01%	0.002%
73	11.612	3275	3288	3320	rVV	921384	1450159	81.51%	10.357%
74	11.815	3348	3351	3353	rBV2	382	249	0.01%	0.002%
75	11.911	3377	3381	3385	rBV4	359	247	0.01%	0.002%
76	11.992	3403	3406	3409	rBV	464	390	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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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011823WMA.M
Title : VOC Analysis

77	12.136	3449	3451	3452	rBV	586	229	0.01%	0.002%
78	12.175	3460	3463	3467	rVB3	373	273	0.02%	0.002%
79	12.239	3473	3483	3484	rBV4	682	818	0.05%	0.006%
80	12.310	3503	3505	3508	rBV3	285	212	0.01%	0.002%
81	12.371	3522	3524	3526	rBV	339	219	0.01%	0.002%
82	12.416	3529	3538	3543	rBV4	943	1253	0.07%	0.009%
83	12.458	3549	3551	3556	rVB	570	439	0.02%	0.003%
84	12.480	3556	3558	3562	rBV2	453	318	0.02%	0.002%
85	12.593	3590	3593	3598	rVB3	514	403	0.02%	0.003%
86	12.635	3598	3606	3616	rVB3	6228	9423	0.53%	0.067%
87	12.673	3616	3618	3620	rBV	324	230	0.01%	0.002%
88	12.721	3631	3633	3637	rBV3	283	241	0.01%	0.002%
89	12.873	3677	3680	3682	rBV4	474	293	0.02%	0.002%
90	12.959	3705	3707	3710	rBV2	490	397	0.02%	0.003%
91	12.982	3710	3714	3717	rVV2	486	384	0.02%	0.003%
92	13.037	3727	3731	3734	rBV	347	301	0.02%	0.002%
93	13.053	3734	3736	3743	rVB3	585	495	0.03%	0.004%
94	13.207	3781	3784	3789	rVB3	601	487	0.03%	0.003%
95	13.252	3789	3798	3805	rBV2	9763	14941	0.84%	0.107%
96	13.342	3821	3826	3831	rBV5	502	541	0.03%	0.004%
97	13.406	3843	3846	3851	rVB3	479	381	0.02%	0.003%
98	13.493	3863	3873	3888	rBV2	32898	55825	3.14%	0.399%
99	13.731	3937	3947	3959	rBV3	12075	18413	1.04%	0.132%
100	14.213	4094	4097	4099	rBV2	581	295	0.02%	0.002%

Sum of corrected areas: 14002263

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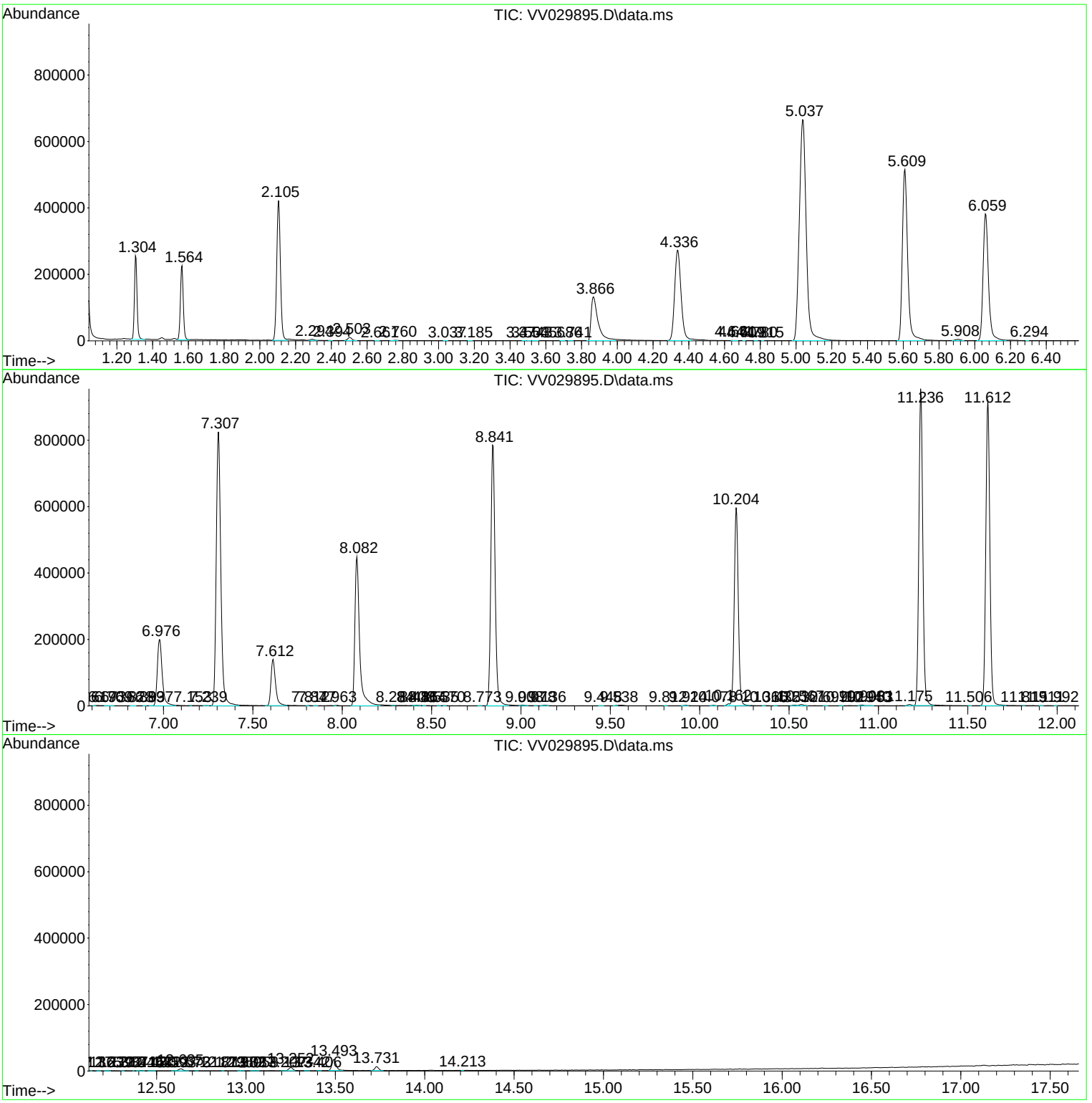
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011823WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011823\
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Sample : VV0118WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK314

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011823WMA.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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011823\
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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011823WMA.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