LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031719\
Data File : VV009736.D
Acq On : 16 Mar 2019 18:27
Operator : SY/MD
Sample : K1936-11 50X
Misc : 5.84G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF0W9

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\SOMVLM031719WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.319	65	71	85	rVB	78515	78153	8.72%	1.634%
2	1.553	139	144	159	rVB	59352	74192	8.28%	1.551%
3	2.122	311	321	333	rBV	146672	206087	23.01%	4.309%
4	2.283	368	371	372	rBV	675	397	0.04%	0.008%
5	2.421	411	414	415	rBV	491	306	0.03%	0.006%
6	2.573	459	461	465	rBV2	541	444	0.05%	0.009%
7	2.788	525	528	530	rBV2	468	297	0.03%	0.006%
8	2.868	549	553	557	rBV	344	393	0.04%	0.008%
9	2.984	586	589	593	rBV	773	604	0.07%	0.013%
10	3.090	614	622	629	rBV	683	1094	0.12%	0.023%
11	3.254	668	673	675	rBV	631	579	0.06%	0.012%
12	3.299	684	687	689	rBV	719	505	0.06%	0.011%
13	3.589	773	777	780	rBV	642	542	0.06%	0.011%
14	3.634	787	791	794	rBV	630	563	0.06%	0.012%
15	3.669	798	802	804	rBV2	500	427	0.05%	0.009%
16	3.753	822	828	832	rBV	663	731	0.08%	0.015%
17	3.859	858	861	867	rBV2	766	765	0.09%	0.016%
18	3.933	871	884	906	rBV2	37033	96402	10.76%	2.015%
19	4.138	944	948	953	rBV	1049	1087	0.12%	0.023%
20	4.228	974	976	979	rBV	560	338	0.04%	0.007%
21	4.312	998	1002	1005	rVB2	946	690	0.08%	0.014%
22	4.331	1005	1008	1013	rBV2	585	697	0.08%	0.015%
23	4.399	1015	1029	1055	rVB	80273	194784	21.75%	4.072%
24	4.624	1096	1099	1102	rVB	571	351	0.04%	0.007%
25	4.643	1102	1105	1107	rBV	558	306	0.03%	0.006%
26	4.814	1154	1158	1162	rBV	600	568	0.06%	0.012%
27	5.093	1229	1245	1271	rBV2	196710	497254	55.51%	10.396%
28	5.489	1364	1368	1370	rBV	515	315	0.04%	0.007%
29	5.537	1378	1383	1386	rVB2	480	475	0.05%	0.010%
30	5.563	1386	1391	1393	rBV2	358	294	0.03%	0.006%
31	5.662	1410	1422	1441	rBV	147032	299427	33.43%	6.260%
32	5.888	1489	1492	1493	rBV	484	296	0.03%	0.006%
33	6.048	1537	1542	1548	rVB	718	822	0.09%	0.017%
34	6.116	1548	1563	1581	rBV	108467	223134	24.91%	4.665%

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ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF0W9

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\SOMVLM031719WMA.M
Title : VOC Analysis

35	6.389	1644	1648	1649	rBV	370	267	0.03%	0.006%
36	6.772	1762	1767	1770	rBV2	510	455	0.05%	0.010%
37	6.814	1778	1780	1783	rBV	551	392	0.04%	0.008%
38	6.929	1812	1816	1820	rBV	437	442	0.05%	0.009%
39	7.029	1835	1847	1866	rBV	62438	113746	12.70%	2.378%
40	7.193	1891	1898	1901	rBV2	710	848	0.09%	0.018%
41	7.360	1937	1950	1980	rBV	238436	434522	48.51%	9.084%
42	7.666	2034	2045	2065	rVB3	44024	74831	8.35%	1.564%
43	7.740	2065	2068	2071	rBV2	751	545	0.06%	0.011%
44	7.785	2079	2082	2087	rBV2	939	1011	0.11%	0.021%
45	7.846	2098	2101	2104	rVB	571	357	0.04%	0.007%
46	7.907	2118	2120	2122	rBV	555	316	0.04%	0.007%
47	8.019	2141	2155	2180	rBV	508755	895743	100.00%	18.727%
48	8.135	2181	2191	2222	rVB	115085	229025	25.57%	4.788%
49	8.328	2248	2251	2254	rBV2	583	439	0.05%	0.009%
50	8.363	2258	2262	2265	rBV2	761	672	0.08%	0.014%
51	8.714	2366	2371	2374	rBV	887	795	0.09%	0.017%
52	8.791	2392	2395	2398	rVB	484	316	0.04%	0.007%
53	8.810	2398	2401	2404	rBV	487	322	0.04%	0.007%
54	8.897	2415	2428	2447	rBV	230031	388483	43.37%	8.122%
55	9.055	2473	2477	2478	rBV	577	339	0.04%	0.007%
56	9.241	2531	2535	2536	rBV	686	488	0.05%	0.010%
57	9.389	2578	2581	2584	rVB2	685	418	0.05%	0.009%
58	9.537	2624	2627	2632	rBV	527	448	0.05%	0.009%
59	9.649	2659	2662	2668	rBV2	497	447	0.05%	0.009%
60	9.675	2668	2670	2676	rVB2	484	412	0.05%	0.009%
61	9.707	2677	2680	2682	rBV	490	376	0.04%	0.008%
62	9.801	2706	2709	2712	rVV	512	375	0.04%	0.008%
63	9.849	2719	2724	2725	rBV	499	436	0.05%	0.009%
64	9.878	2729	2733	2739	rBV	516	528	0.06%	0.011%
65	10.035	2779	2782	2787	rVB	645	393	0.04%	0.008%
66	10.096	2798	2801	2803	rBV	522	323	0.04%	0.007%
67	10.264	2842	2853	2868	rBV	166590	259897	29.01%	5.434%
68	10.492	2921	2924	2926	rBV	715	483	0.05%	0.010%
69	10.556	2941	2944	2947	rBV	515	304	0.03%	0.006%
70	10.643	2968	2971	2974	rBV	601	364	0.04%	0.008%
71	10.817	3019	3025	3029	rBV	708	792	0.09%	0.017%

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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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.M
Title : VOC Analysis

72	10.926	3056	3059	3061	rBV	470	304	0.03%	0.006%
73	11.299	3163	3175	3193	rBV	184956	320623	35.79%	6.703%
74	11.511	3238	3241	3246	rVB	421	381	0.04%	0.008%
75	11.537	3246	3249	3252	rBV	1030	700	0.08%	0.015%
76	11.620	3272	3275	3279	rVB	659	446	0.05%	0.009%
77	11.675	3279	3292	3313	rBV	210264	353975	39.52%	7.400%
78	11.823	3336	3338	3341	rVB	525	287	0.03%	0.006%
79	11.842	3341	3344	3348	rBV	477	371	0.04%	0.008%
80	11.868	3348	3352	3355	rBV2	601	482	0.05%	0.010%
81	11.919	3364	3368	3375	rVB	853	970	0.11%	0.020%
82	11.968	3375	3383	3384	rBV	576	459	0.05%	0.010%
83	12.100	3418	3424	3426	rBV2	640	636	0.07%	0.013%
84	12.148	3436	3439	3441	rBV2	567	369	0.04%	0.008%
85	12.202	3451	3456	3461	rBV	834	1105	0.12%	0.023%
86	12.701	3608	3611	3616	rVB2	1139	945	0.11%	0.020%
87	12.730	3616	3620	3623	rBV	587	500	0.06%	0.010%
88	12.752	3623	3627	3631	rVV	625	475	0.05%	0.010%
89	13.109	3732	3738	3741	rBV	462	517	0.06%	0.011%
90	13.222	3770	3773	3776	rBV	373	267	0.03%	0.006%
91	13.238	3776	3778	3781	rBV	435	348	0.04%	0.007%
92	13.501	3858	3860	3864	rVV	589	333	0.04%	0.007%
93	13.540	3869	3872	3874	rBV	500	302	0.03%	0.006%
94	13.755	3934	3939	3942	rBV2	956	973	0.11%	0.020%
95	13.977	4005	4008	4010	rBV2	559	343	0.04%	0.007%
96	14.202	4074	4078	4085	rBV2	745	855	0.10%	0.018%
97	14.331	4115	4118	4121	rBV	620	558	0.06%	0.012%
98	14.595	4197	4200	4203	rBV	764	635	0.07%	0.013%
99	14.768	4250	4254	4256	rBV	557	519	0.06%	0.011%
100	14.958	4310	4313	4317	rBV	979	827	0.09%	0.017%

Sum of corrected areas: 4783174

LSC Report - Integrated Chromatogram

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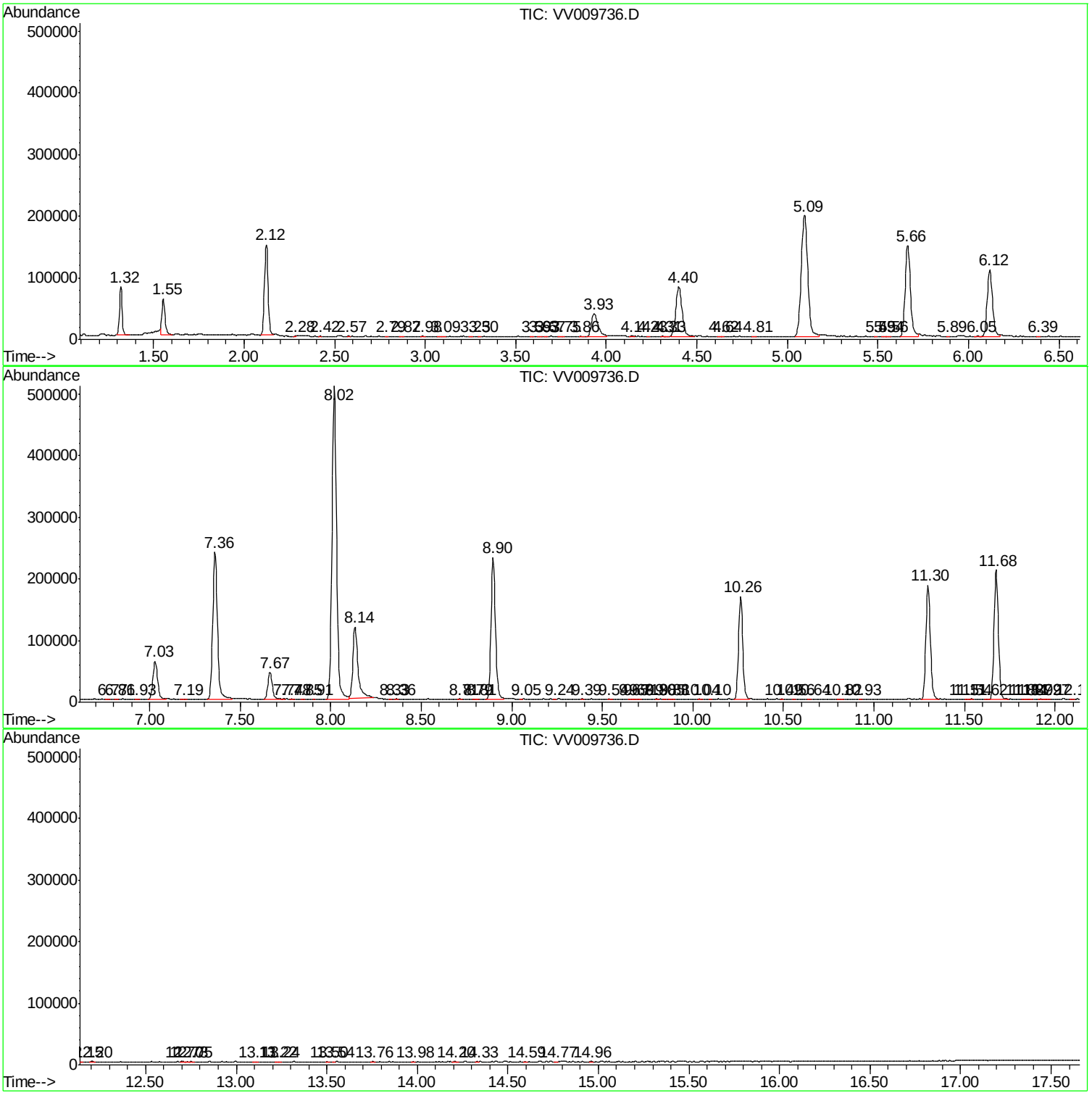
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF0W9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031719\
Data File : VV009736.D
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Operator : SY/MD
Sample : K1936-11 50X
Misc : 5.84G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF0W9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031719\
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Instrument : MSVOA_V
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc