LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031719\
Data File : VV009745.D
Acq On : 16 Mar 2019 22:06
Operator : SY/MD
Sample : K1949-13
Misc : 5.64G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF0Z4

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	64	71	90	rVB	104148	133800	14.42%	1.841%
2	1.547	138	142	156	rVB	56557	72698	7.83%	1.000%
3	2.097	303	313	327	rBV	260539	376511	40.58%	5.181%
4	2.421	412	414	416	rBV	680	376	0.04%	0.005%
5	2.479	428	432	435	rBV3	647	650	0.07%	0.009%
6	2.518	438	444	445	rBV2	1266	1031	0.11%	0.014%
7	2.708	498	503	506	rBV	867	697	0.08%	0.010%
8	2.753	514	517	520	rBV	629	543	0.06%	0.007%
9	2.830	538	541	545	rBV2	528	460	0.05%	0.006%
10	3.068	612	615	618	rBV	392	337	0.04%	0.005%
11	3.129	632	634	636	rBV	588	343	0.04%	0.005%
12	3.412	717	722	723	rBV	651	538	0.06%	0.007%
13	3.453	733	735	739	rVB2	604	325	0.04%	0.004%
14	3.511	749	753	757	rBV	432	420	0.05%	0.006%
15	3.743	820	825	829	rBV	723	887	0.10%	0.012%
16	3.807	841	845	851	rBV	683	762	0.08%	0.010%
17	3.945	876	888	935	rBV	49133	175096	18.87%	2.410%
18	4.235	974	978	982	rBV2	695	552	0.06%	0.008%
19	4.270	986	989	995	rBV	746	634	0.07%	0.009%
20	4.341	1007	1011	1012	rBV2	648	403	0.04%	0.006%
21	4.399	1012	1029	1054	rVV2	144489	366210	39.47%	5.040%
22	4.592	1086	1089	1090	rBV	512	299	0.03%	0.004%
23	4.640	1099	1104	1111	rBV2	717	645	0.07%	0.009%
24	4.724	1127	1130	1133	rBV	653	399	0.04%	0.005%
25	5.090	1226	1244	1267	rBV2	386085	927867	100.00%	12.769%
26	5.550	1381	1387	1390	rVB	625	590	0.06%	0.008%
27	5.662	1406	1422	1449	rBV	260427	553525	59.66%	7.617%
28	5.875	1486	1488	1491	rBV	663	355	0.04%	0.005%
29	6.116	1549	1563	1586	rBV	194150	409545	44.14%	5.636%
30	6.521	1684	1689	1692	rBV2	1066	920	0.10%	0.013%
31	6.598	1705	1713	1718	rBV2	477	807	0.09%	0.011%
32	6.669	1731	1735	1739	rBV2	767	652	0.07%	0.009%
33	6.704	1739	1746	1754	rBV5	1151	2141	0.23%	0.029%
34	6.813	1776	1780	1785	rBV	649	622	0.07%	0.009%

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Instrument : MSVOA_V
ClientSampleId : BF0Z4

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\SOMVLM031719WMA.M
Title : VOC Analysis

35	6.910	1807	1810	1812	rBV	736	411	0.04%	0.006%
36	6.926	1812	1815	1819	rVV2	509	486	0.05%	0.007%
37	7.029	1835	1847	1872	rBV	109121	211831	22.83%	2.915%
38	7.225	1906	1908	1913	rVB2	651	419	0.05%	0.006%
39	7.283	1922	1926	1929	rBV	538	469	0.05%	0.006%
40	7.360	1933	1950	1976	rBV	434804	812360	87.55%	11.179%
41	7.666	2029	2045	2066	rBV2	72747	146606	15.80%	2.018%
42	7.846	2096	2101	2102	rBV3	774	668	0.07%	0.009%
43	7.932	2123	2128	2131	rBV2	535	573	0.06%	0.008%
44	7.971	2137	2140	2142	rBV	477	353	0.04%	0.005%
45	8.019	2148	2155	2167	rVB6	2274	3822	0.41%	0.053%
46	8.090	2174	2177	2179	rBV	700	383	0.04%	0.005%
47	8.145	2181	2194	2228	rVV	218739	453521	48.88%	6.241%
48	8.360	2259	2261	2263	rBV	403	253	0.03%	0.003%
49	8.453	2286	2290	2293	rBV	717	566	0.06%	0.008%
50	8.537	2313	2316	2319	rBV	403	327	0.04%	0.005%
51	8.675	2355	2359	2364	rBV	887	1169	0.13%	0.016%
52	8.762	2382	2386	2388	rBV	558	468	0.05%	0.006%
53	8.900	2416	2429	2448	rBV	397579	706391	76.13%	9.721%
54	9.183	2514	2517	2519	rBV2	529	264	0.03%	0.004%
55	9.415	2583	2589	2592	rBV2	918	942	0.10%	0.013%
56	9.582	2638	2641	2643	rBV	377	287	0.03%	0.004%
57	9.710	2678	2681	2685	rBV2	436	392	0.04%	0.005%
58	9.752	2690	2694	2697	rBV2	637	565	0.06%	0.008%
59	9.874	2729	2732	2734	rBV	472	350	0.04%	0.005%
60	9.945	2751	2754	2759	rVB	926	687	0.07%	0.009%
61	9.981	2759	2765	2770	rBV	674	831	0.09%	0.011%
62	10.177	2822	2826	2828	rBV	446	350	0.04%	0.005%
63	10.267	2842	2854	2872	rBV	313877	507468	54.69%	6.984%
64	10.556	2940	2944	2945	rBV	411	259	0.03%	0.004%
65	10.598	2952	2957	2960	rBV3	540	419	0.05%	0.006%
66	10.649	2970	2973	2976	rBV2	531	449	0.05%	0.006%
67	10.775	3003	3012	3014	rBV	736	1029	0.11%	0.014%
68	10.913	3050	3055	3058	rBV	612	611	0.07%	0.008%
69	10.929	3058	3060	3063	rBV2	572	275	0.03%	0.004%
70	11.299	3163	3175	3191	rBV	406847	645579	69.58%	8.884%
71	11.501	3236	3238	3242	rVB	518	321	0.03%	0.004%

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Instrument : MSVOA_V
ClientSampleId : BF0Z4

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

72	11.550	3251	3253	3257	rVB2	645	390	0.04%	0.005%
73	11.675	3280	3292	3310	rVB	456838	717180	77.29%	9.869%
74	11.755	3314	3317	3326	rBV2	953	1714	0.18%	0.024%
75	11.890	3352	3359	3360	rBV	603	700	0.08%	0.010%
76	12.154	3438	3441	3447	rVB2	777	685	0.07%	0.009%
77	12.370	3504	3508	3513	rBV2	768	805	0.09%	0.011%
78	12.524	3554	3556	3559	rVB2	529	314	0.03%	0.004%
79	12.556	3559	3566	3567	rBV	626	687	0.07%	0.009%
80	12.611	3579	3583	3586	rBV2	498	446	0.05%	0.006%
81	12.656	3594	3597	3601	rBV	470	348	0.04%	0.005%
82	12.868	3660	3663	3666	rBV	739	546	0.06%	0.008%
83	12.906	3671	3675	3676	rBV	516	362	0.04%	0.005%
84	12.948	3686	3688	3690	rBV	518	323	0.03%	0.004%
85	13.058	3719	3722	3724	rBV	375	270	0.03%	0.004%
86	13.164	3752	3755	3757	rBV2	521	394	0.04%	0.005%
87	13.238	3774	3778	3786	rBV3	523	823	0.09%	0.011%
88	13.299	3795	3797	3800	rBV2	571	324	0.03%	0.004%
89	13.344	3808	3811	3815	rBV2	590	376	0.04%	0.005%
90	13.424	3830	3836	3839	rBV3	868	1030	0.11%	0.014%
91	13.578	3881	3884	3892	rVB2	643	614	0.07%	0.008%
92	13.640	3897	3903	3906	rBV	767	774	0.08%	0.011%
93	13.771	3941	3944	3946	rBV	694	402	0.04%	0.006%
94	13.929	3989	3993	3996	rBV2	744	714	0.08%	0.010%
95	14.189	4071	4074	4076	rBV3	638	389	0.04%	0.005%
96	14.228	4083	4086	4088	rBV	460	325	0.04%	0.004%
97	14.386	4132	4135	4137	rBV2	525	390	0.04%	0.005%
98	14.951	4308	4311	4316	rVB	909	801	0.09%	0.011%
99	14.984	4318	4321	4324	rBV	486	289	0.03%	0.004%
100	15.996	4633	4636	4637	rBV2	836	449	0.05%	0.006%

Sum of corrected areas: 7266658

LSC Report - Integrated Chromatogram

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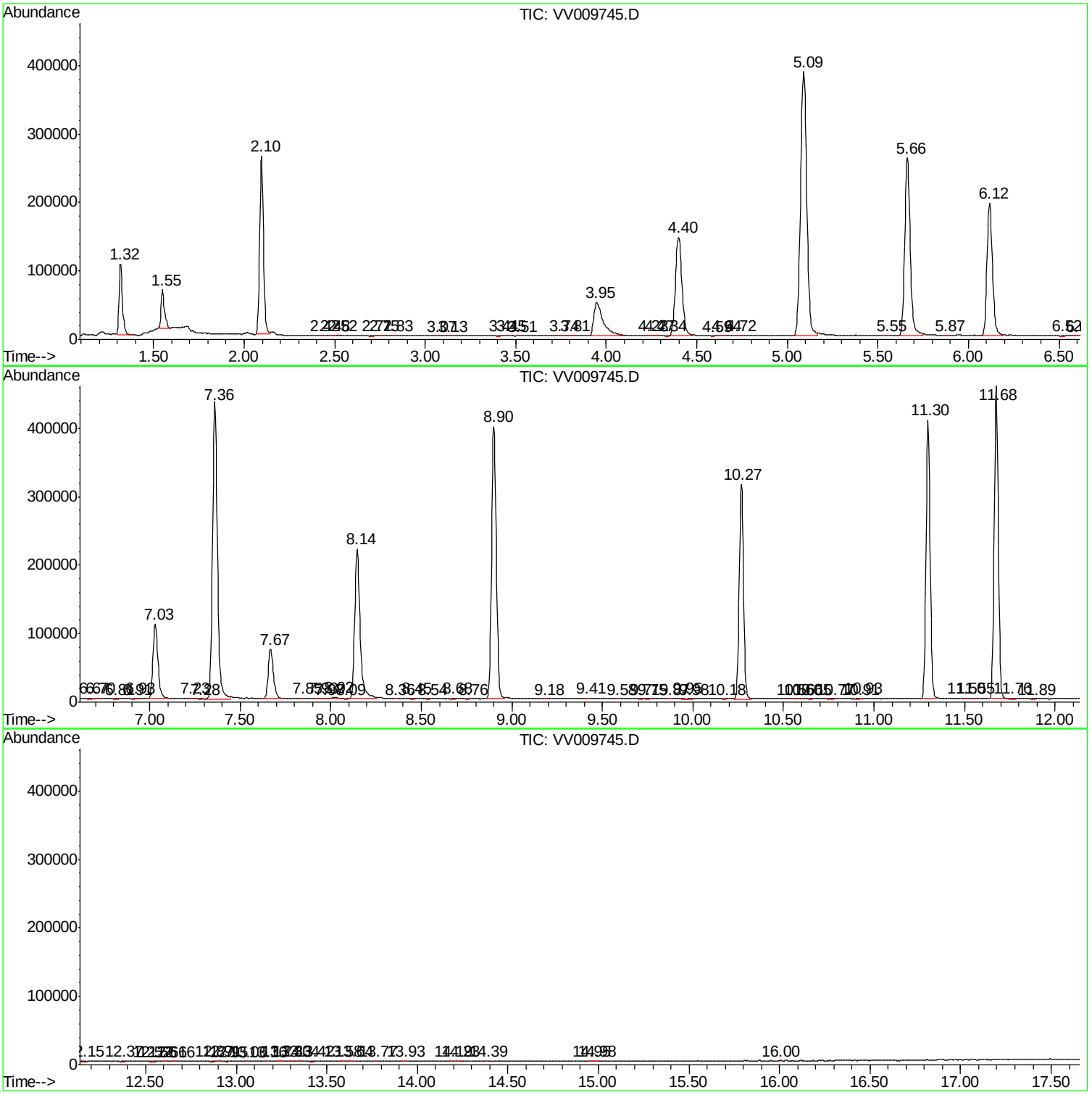
Instrument : MSVOA_V
ClientSampleId : BF0Z4

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 : VV009745.D
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Misc : 5.64G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF0Z4

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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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