LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031719\
Data File : VV009734.D
Acq On : 16 Mar 2019 17:39
Operator : SY/MD
Sample : VV0317MBL01
Misc : 5.0G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK74

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	81	rBV	92570	87001	15.76%	2.100%
2	1.560	140	146	159	rVB	62568	78059	14.14%	1.884%
3	2.122	312	321	337	rBV	156346	222959	40.39%	5.381%
4	2.312	376	380	381	rBV3	1393	999	0.18%	0.024%
5	2.367	395	397	400	rBV	426	322	0.06%	0.008%
6	2.663	486	489	491	rBV	564	380	0.07%	0.009%
7	2.753	513	517	521	rBV	860	752	0.14%	0.018%
8	2.785	524	527	532	rBV3	930	898	0.16%	0.022%
9	2.868	551	553	555	rBV2	443	284	0.05%	0.007%
10	3.007	594	596	601	rBV	427	292	0.05%	0.007%
11	3.155	633	642	645	rBV	868	1211	0.22%	0.029%
12	3.254	670	673	676	rBV	654	470	0.09%	0.011%
13	3.306	686	689	691	rBV	562	408	0.07%	0.010%
14	3.434	726	729	730	rBV	495	301	0.05%	0.007%
15	3.540	759	762	768	rBV2	496	423	0.08%	0.010%
16	3.640	788	793	800	rBV2	417	521	0.09%	0.013%
17	3.929	872	883	910	rBV	39263	101373	18.36%	2.447%
18	4.238	977	979	986	rVB3	553	392	0.07%	0.009%
19	4.309	998	1001	1002	rBV	626	401	0.07%	0.010%
20	4.402	1015	1030	1052	rBV	88217	211848	38.38%	5.113%
21	4.775	1143	1146	1149	rVB	351	295	0.05%	0.007%
22	4.798	1149	1153	1154	rBV3	555	361	0.07%	0.009%
23	4.894	1180	1183	1186	rVB	448	275	0.05%	0.007%
24	4.971	1202	1207	1210	rBV	859	882	0.16%	0.021%
25	5.036	1223	1227	1228	rBV	618	392	0.07%	0.009%
26	5.097	1228	1246	1267	rBV3	220230	552004	100.00%	13.323%
27	5.415	1338	1345	1349	rBV2	833	1141	0.21%	0.028%
28	5.476	1358	1364	1368	rBV	555	510	0.09%	0.012%
29	5.531	1377	1381	1385	rVB	726	663	0.12%	0.016%
30	5.572	1390	1394	1397	rVV	681	490	0.09%	0.012%
31	5.589	1397	1399	1402	rVB2	622	313	0.06%	0.008%
32	5.666	1410	1423	1442	rBV	157400	319026	57.79%	7.700%
33	5.852	1479	1481	1483	rBV	493	326	0.06%	0.008%
34	6.019	1529	1533	1534	rBV	793	491	0.09%	0.012%

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Sample : VV0317MBL01
Misc : 5.0G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK74

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	6.119	1550	1564	1580	rBV	117565	241400	43.73%	5.826%
36	6.473	1668	1674	1677	rBV2	643	645	0.12%	0.016%
37	6.675	1732	1737	1739	rBV2	510	422	0.08%	0.010%
38	6.691	1739	1742	1743	rBV	695	380	0.07%	0.009%
39	6.746	1755	1759	1762	rBV2	454	414	0.07%	0.010%
40	6.862	1791	1795	1797	rBV	376	276	0.05%	0.007%
41	7.029	1835	1847	1866	rBV2	69462	124806	22.61%	3.012%
42	7.277	1922	1924	1926	rBV	634	396	0.07%	0.010%
43	7.360	1934	1950	1974	rBV	265935	479791	86.92%	11.580%
44	7.662	2034	2044	2065	rBV3	48386	83873	15.19%	2.024%
45	7.952	2129	2134	2136	rBV	791	649	0.12%	0.016%
46	8.016	2150	2154	2163	rVB4	2660	2898	0.52%	0.070%
47	8.135	2180	2191	2222	rBV	119714	241559	43.76%	5.830%
48	8.482	2295	2299	2300	rBV3	492	302	0.05%	0.007%
49	8.720	2370	2373	2375	rBV	537	347	0.06%	0.008%
50	8.897	2416	2428	2451	rBV	231852	394286	71.43%	9.517%
51	9.103	2489	2492	2495	rVB	552	302	0.05%	0.007%
52	9.129	2495	2500	2503	rBV2	623	560	0.10%	0.014%
53	9.347	2566	2568	2571	rBV	480	353	0.06%	0.009%
54	9.424	2589	2592	2597	rBV	551	526	0.10%	0.013%
55	9.694	2670	2676	2679	rBV	604	684	0.12%	0.017%
56	9.727	2683	2686	2690	rVB2	540	412	0.07%	0.010%
57	9.862	2722	2728	2734	rBV	567	784	0.14%	0.019%
58	9.891	2734	2737	2741	rBV2	598	415	0.08%	0.010%
59	10.055	2785	2788	2791	rBV	711	509	0.09%	0.012%
60	10.074	2791	2794	2800	rVB2	894	788	0.14%	0.019%
61	10.135	2809	2813	2815	rBV	485	303	0.05%	0.007%
62	10.264	2841	2853	2870	rBV	171564	275283	49.87%	6.644%
63	10.399	2892	2895	2898	rVB2	793	539	0.10%	0.013%
64	10.418	2898	2901	2908	rBV	600	640	0.12%	0.015%
65	10.527	2932	2935	2939	rBV	646	614	0.11%	0.015%
66	10.730	2992	2998	3001	rBV2	848	1079	0.20%	0.026%
67	10.797	3015	3019	3020	rBV	482	301	0.05%	0.007%
68	10.923	3055	3058	3062	rBV	463	447	0.08%	0.011%
69	10.977	3071	3075	3078	rBV2	351	374	0.07%	0.009%
70	11.122	3117	3120	3123	rBV	527	295	0.05%	0.007%
71	11.228	3147	3153	3160	rVB3	1300	1846	0.33%	0.045%

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Instrument : MSVOA_V
ClientSampleId : VBLK74

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

72	11.299	3163	3175	3196	rVB	186319	319320	57.85%	7.707%
73	11.447	3218	3221	3224	rBV	462	332	0.06%	0.008%
74	11.502	3236	3238	3241	rVB	803	430	0.08%	0.010%
75	11.524	3241	3245	3246	rBV2	717	446	0.08%	0.011%
76	11.550	3250	3253	3257	rVV	416	358	0.06%	0.009%
77	11.675	3277	3292	3308	rBV	216686	363266	65.81%	8.768%
78	11.762	3316	3319	3322	rBV2	760	601	0.11%	0.015%
79	11.878	3347	3355	3360	rBV	718	868	0.16%	0.021%
80	11.910	3360	3365	3369	rBV	786	711	0.13%	0.017%
81	12.122	3426	3431	3433	rBV	535	568	0.10%	0.014%
82	12.238	3462	3467	3470	rBV2	773	702	0.13%	0.017%
83	12.292	3479	3484	3488	rBV	690	771	0.14%	0.019%
84	12.694	3602	3609	3610	rBV2	1038	977	0.18%	0.024%
85	12.845	3652	3656	3657	rBV	382	282	0.05%	0.007%
86	12.932	3680	3683	3685	rBV	517	366	0.07%	0.009%
87	12.971	3691	3695	3700	rBV2	569	616	0.11%	0.015%
88	13.273	3787	3789	3795	rVB2	704	545	0.10%	0.013%
89	13.354	3812	3814	3819	rVB2	551	436	0.08%	0.011%
90	13.386	3819	3824	3827	rBV	672	732	0.13%	0.018%
91	13.492	3855	3857	3864	rBV2	588	556	0.10%	0.013%
92	13.537	3868	3871	3872	rBV2	1246	636	0.12%	0.015%
93	13.662	3905	3910	3912	rBV	703	668	0.12%	0.016%
94	13.736	3930	3933	3937	rBV	714	493	0.09%	0.012%
95	13.829	3959	3962	3966	rBV2	480	326	0.06%	0.008%
96	13.855	3966	3970	3972	rBV	710	463	0.08%	0.011%
97	14.280	4099	4102	4104	rBV	672	407	0.07%	0.010%
98	14.350	4120	4124	4126	rBV2	512	431	0.08%	0.010%
99	14.810	4264	4267	4270	rBV2	530	397	0.07%	0.010%
100	15.132	4365	4367	4372	rBV2	582	491	0.09%	0.012%

Sum of corrected areas: 4143156

LSC Report - Integrated Chromatogram

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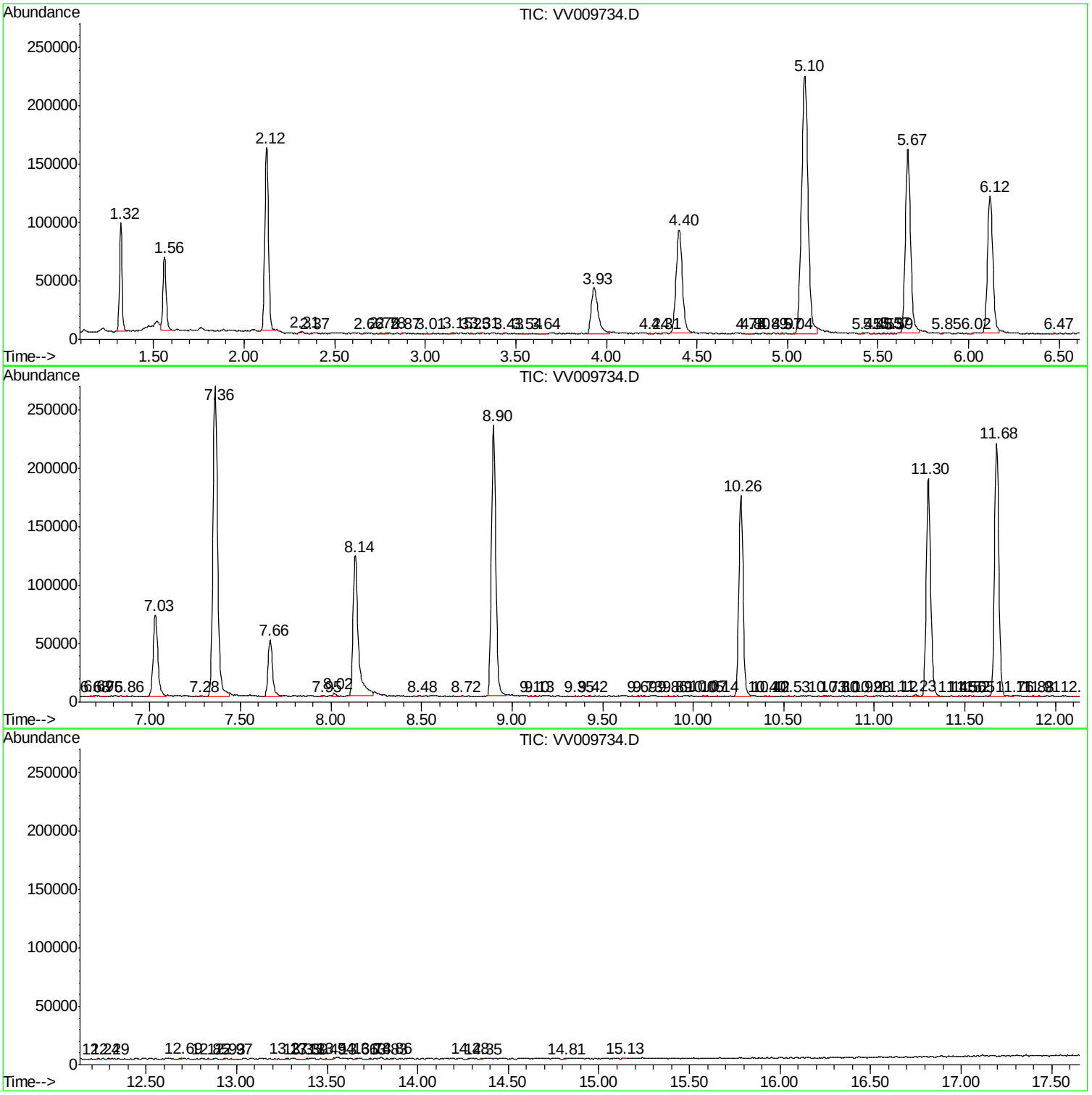
Misc : 5.0G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK74

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 : VV009734.D
Acq On : 16 Mar 2019 17:39
Operator : SY/MD
Sample : VV0317MBL01
Misc : 5.0G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK74

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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ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK74

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