LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031619\
Data File : VV009721.D
Acq On : 16 Mar 2019 06:08
Operator : SY/MD
Sample : K1936-15
Misc : 5.74g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 39 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF0X3

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\SOMVLM031219WMA.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	82	rVB	49439	57297	10.34%	1.191%
2	1.454	106	113	119	rBV2	9426	18324	3.31%	0.381%
3	2.103	306	315	329	rVB	150128	209721	37.84%	4.358%
4	2.245	356	359	361	rBV	927	538	0.10%	0.011%
5	2.280	367	370	373	rBV2	665	465	0.08%	0.010%
6	2.354	390	393	396	rBV2	879	627	0.11%	0.013%
7	2.482	427	433	437	rBV	1210	1127	0.20%	0.023%
8	2.527	440	447	454	rVV4	1100	1731	0.31%	0.036%
9	2.582	460	464	468	rBV	938	812	0.15%	0.017%
10	2.923	567	570	574	rBV	670	551	0.10%	0.011%
11	3.032	597	604	607	rBV	677	900	0.16%	0.019%
12	3.228	662	665	668	rBV	502	325	0.06%	0.007%
13	3.244	668	670	674	rBV2	548	447	0.08%	0.009%
14	3.363	704	707	710	rBV	529	422	0.08%	0.009%
15	3.444	726	732	735	rBV	950	1263	0.23%	0.026%
16	3.566	766	770	776	rBV	985	1198	0.22%	0.025%
17	3.646	793	795	799	rBV	537	373	0.07%	0.008%
18	3.688	805	808	810	rBV	404	276	0.05%	0.006%
19	3.833	843	853	858	rBV	862	1550	0.28%	0.032%
20	3.942	876	887	915	rBV2	33577	107978	19.48%	2.244%
21	4.283	988	993	999	rVB2	728	846	0.15%	0.018%
22	4.399	1015	1029	1053	rVB3	88336	223373	40.30%	4.641%
23	4.666	1106	1112	1115	rBV	704	754	0.14%	0.016%
24	4.785	1146	1149	1151	rBV	639	405	0.07%	0.008%
25	4.923	1190	1192	1197	rBV2	544	658	0.12%	0.014%
26	4.984	1207	1211	1214	rVB	707	505	0.09%	0.010%
27	5.003	1214	1217	1219	rBV	676	414	0.07%	0.009%
28	5.090	1227	1244	1266	rBV2	228423	554214	100.00%	11.515%
29	5.514	1371	1376	1381	rBV	995	826	0.15%	0.017%
30	5.543	1382	1385	1386	rBV	390	260	0.05%	0.005%
31	5.662	1409	1422	1447	rBV	198429	411453	74.24%	8.549%
32	5.961	1506	1515	1529	rVB8	4120	8315	1.50%	0.173%
33	6.116	1550	1563	1587	rBV	120781	249674	45.05%	5.188%
34	6.293	1615	1618	1620	rBV	496	346	0.06%	0.007%

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ALS Vial : 39 Sample Multiplier: 1

Instrument : MSVOA_V
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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\SOMVLM031219WMA.M
Title : VOC Analysis

35	6.328	1627	1629	1631	rBV	316	203	0.04%	0.004%
36	6.743	1756	1758	1765	rBV	609	614	0.11%	0.013%
37	7.032	1836	1848	1866	rBV	63222	118720	21.42%	2.467%
38	7.119	1873	1875	1879	rBV2	604	259	0.05%	0.005%
39	7.157	1884	1887	1889	rBV	506	279	0.05%	0.006%
40	7.360	1936	1950	1969	rBV	260311	469456	84.71%	9.754%
41	7.505	1992	1995	1997	rBV	373	240	0.04%	0.005%
42	7.614	2026	2029	2032	rBV	580	467	0.08%	0.010%
43	7.666	2035	2045	2060	rVV2	43421	80322	14.49%	1.669%
44	7.801	2085	2087	2090	rBV	506	246	0.04%	0.005%
45	7.900	2115	2118	2121	rBV2	415	218	0.04%	0.005%
46	7.942	2126	2131	2133	rBV2	500	459	0.08%	0.010%
47	8.019	2144	2155	2168	rBV2	77546	130084	23.47%	2.703%
48	8.141	2182	2193	2228	rBV	146360	284766	51.38%	5.917%
49	8.366	2260	2263	2267	rBV2	465	309	0.06%	0.006%
50	8.637	2342	2347	2352	rBV	879	1157	0.21%	0.024%
51	8.749	2379	2382	2388	rBV	423	500	0.09%	0.010%
52	8.900	2416	2429	2448	rBV	319195	539032	97.26%	11.200%
53	9.061	2476	2479	2482	rVB	473	316	0.06%	0.007%
54	9.116	2494	2496	2500	rVB2	475	290	0.05%	0.006%
55	9.138	2500	2503	2504	rBV	390	232	0.04%	0.005%
56	9.257	2537	2540	2542	rBV	713	521	0.09%	0.011%
57	9.296	2550	2552	2554	rBV	318	192	0.03%	0.004%
58	9.325	2558	2561	2563	rBV2	400	287	0.05%	0.006%
59	9.389	2578	2581	2583	rBV	500	327	0.06%	0.007%
60	9.524	2620	2623	2628	rBV2	501	448	0.08%	0.009%
61	9.591	2642	2644	2648	rVB	358	250	0.05%	0.005%
62	9.614	2648	2651	2652	rBV	727	362	0.07%	0.008%
63	9.746	2690	2692	2695	rBV	408	306	0.06%	0.006%
64	9.807	2708	2711	2713	rBV	458	278	0.05%	0.006%
65	9.833	2716	2719	2721	rVB	359	194	0.04%	0.004%
66	9.926	2745	2748	2751	rBV2	426	299	0.05%	0.006%
67	10.190	2826	2830	2832	rBV2	477	423	0.08%	0.009%
68	10.267	2841	2854	2875	rVB	204079	326044	58.83%	6.775%
69	10.354	2877	2881	2885	rBV	526	433	0.08%	0.009%
70	10.379	2885	2889	2892	rBV	463	459	0.08%	0.010%
71	10.514	2928	2931	2932	rBV	262	146	0.03%	0.003%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031219WMA.M
Title : VOC Analysis

72	10.608	2955	2960	2967	rVB	1123	1150	0.21%	0.024%
73	10.640	2967	2970	2974	rVB	543	500	0.09%	0.010%
74	10.665	2974	2978	2980	rBV	1002	769	0.14%	0.016%
75	10.881	3042	3045	3048	rBV	688	416	0.08%	0.009%
76	11.016	3084	3087	3088	rBV	441	285	0.05%	0.006%
77	11.193	3139	3142	3145	rBV	541	430	0.08%	0.009%
78	11.299	3163	3175	3195	rVB	322784	521250	94.05%	10.830%
79	11.408	3202	3209	3213	rBV2	715	948	0.17%	0.020%
80	11.453	3220	3223	3226	rBV	629	465	0.08%	0.010%
81	11.675	3280	3292	3307	rBV	286071	460727	83.13%	9.573%
82	11.800	3327	3331	3334	rBV2	535	505	0.09%	0.010%
83	11.858	3347	3349	3351	rBV	481	290	0.05%	0.006%
84	11.903	3360	3363	3365	rBV	451	277	0.05%	0.006%
85	12.299	3483	3486	3487	rBV	668	336	0.06%	0.007%
86	12.456	3531	3535	3536	rBV2	348	250	0.05%	0.005%
87	12.501	3548	3549	3551	rVB	139	51	0.01%	0.001%
88	12.524	3551	3556	3558	rBV	669	695	0.13%	0.014%
89	12.704	3609	3612	3614	rVB	519	245	0.04%	0.005%
90	12.813	3643	3646	3648	rBV	560	356	0.06%	0.007%
91	12.849	3655	3657	3660	rBV2	489	331	0.06%	0.007%
92	13.016	3703	3709	3715	rBV	651	864	0.16%	0.018%
93	13.042	3715	3717	3719	rBV	281	128	0.02%	0.003%
94	13.283	3787	3792	3795	rBV	702	665	0.12%	0.014%
95	13.688	3913	3918	3921	rBV3	895	941	0.17%	0.020%
96	13.961	3999	4003	4007	rBV	704	542	0.10%	0.011%
97	14.019	4017	4021	4026	rBV2	803	780	0.14%	0.016%
98	14.704	4231	4234	4243	rBV3	512	809	0.15%	0.017%
99	15.173	4377	4380	4383	rBV	908	696	0.13%	0.014%

Sum of corrected areas: 4812807

LSC Report - Integrated Chromatogram

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Sample : K1936-15
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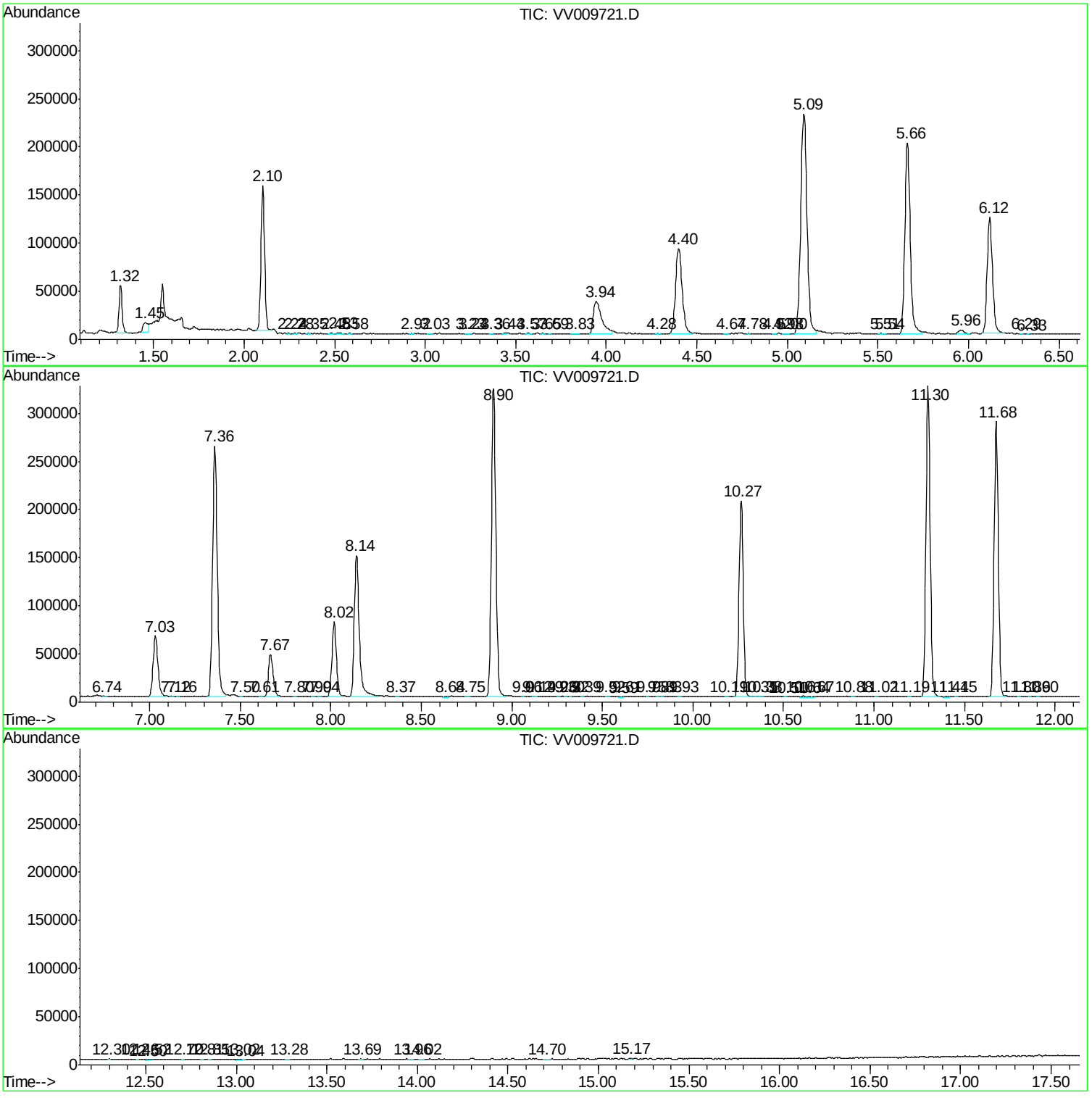
ALS Vial : 39 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF0X3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031219WMA.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\VV031619\
Data File : VV009721.D
Acq On : 16 Mar 2019 06:08
Operator : SY/MD
Sample : K1936-15
Misc : 5.74g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF0X3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031219WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031619\
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ALS Vial : 39 Sample Multiplier: 1

Instrument : MSVOA_V
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031219WMA.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