LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031719\
Data File : VV009735.D
Acq On : 16 Mar 2019 18:03
Operator : SY/MD
Sample : K1936-12 10X
Misc : 5.51G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF0X0

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	1.318	65	71	83	rVB	76368	73156	14.50%	1.747%
2	1.553	139	144	160	rVB	58145	65942	13.07%	1.575%
3	2.122	311	321	332	rBV	140560	198869	39.41%	4.749%
4	2.306	373	378	379	rBV2	1100	874	0.17%	0.021%
5	2.408	407	410	412	rBV	405	268	0.05%	0.006%
6	2.466	425	428	430	rBV2	477	323	0.06%	0.008%
7	2.534	447	449	451	rBV	676	284	0.06%	0.007%
8	2.679	491	494	496	rBV	500	266	0.05%	0.006%
9	2.736	509	512	514	rBV	544	359	0.07%	0.009%
10	2.769	520	522	525	rVB	567	287	0.06%	0.007%
11	2.833	539	542	547	rVB2	598	551	0.11%	0.013%
12	2.859	547	550	552	rBV	440	277	0.05%	0.007%
13	2.962	579	582	583	rBV2	444	278	0.06%	0.007%
14	3.003	591	595	600	rVB2	558	551	0.11%	0.013%
15	3.167	643	646	648	rVB	363	192	0.04%	0.005%
16	3.187	648	652	655	rBV	579	512	0.10%	0.012%
17	3.270	675	678	682	rBV	588	501	0.10%	0.012%
18	3.309	687	690	692	rBV	556	415	0.08%	0.010%
19	3.405	718	720	723	rBV	586	371	0.07%	0.009%
20	3.576	767	773	776	rBV	812	912	0.18%	0.022%
21	3.662	797	800	801	rBV2	422	258	0.05%	0.006%
22	3.733	815	822	825	rBV2	706	918	0.18%	0.022%
23	3.752	825	828	831	rVV	544	318	0.06%	0.008%
24	3.788	836	839	842	rBV2	312	240	0.05%	0.006%
25	3.817	846	848	851	rBV	348	183	0.04%	0.004%
26	3.933	873	884	908	rBV2	35766	92172	18.27%	2.201%
27	4.228	971	976	987	rBV3	833	1198	0.24%	0.029%
28	4.402	1014	1030	1052	rVV	80088	194939	38.63%	4.656%
29	4.563	1076	1080	1082	rBV	590	487	0.10%	0.012%
30	4.630	1099	1101	1104	rBV	376	238	0.05%	0.006%
31	4.707	1122	1125	1126	rBV	458	233	0.05%	0.006%
32	4.765	1140	1143	1145	rBV	567	379	0.08%	0.009%
33	4.929	1191	1194	1197	rVB	470	292	0.06%	0.007%
34	5.093	1228	1245	1272	rBV3	198862	504605	100.00%	12.051%

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ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF0X0

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	5.489	1364	1368	1371	rBV	507	399	0.08%	0.010%
36	5.550	1384	1387	1389	rVB2	395	172	0.03%	0.004%
37	5.614	1404	1407	1408	rBV	344	200	0.04%	0.005%
38	5.662	1409	1422	1445	rBV	158405	319708	63.36%	7.635%
39	6.116	1550	1563	1587	rBV2	109639	226126	44.81%	5.400%
40	6.367	1637	1641	1643	rBV2	832	563	0.11%	0.013%
41	6.511	1683	1686	1688	rBV2	652	439	0.09%	0.010%
42	6.604	1711	1715	1717	rBV2	534	467	0.09%	0.011%
43	6.778	1766	1769	1774	rVB2	404	318	0.06%	0.008%
44	6.804	1774	1777	1781	rBV2	516	445	0.09%	0.011%
45	6.903	1806	1808	1810	rBV	436	167	0.03%	0.004%
46	7.029	1834	1847	1862	rBV	62419	114333	22.66%	2.731%
47	7.183	1893	1895	1900	rVB	780	632	0.13%	0.015%
48	7.212	1900	1904	1905	rBV	481	362	0.07%	0.009%
49	7.318	1934	1937	1938	rBV	496	322	0.06%	0.008%
50	7.360	1938	1950	1974	rVV	232927	423455	83.92%	10.113%
51	7.665	2034	2045	2061	rBV	44097	74225	14.71%	1.773%
52	7.965	2135	2138	2142	rBV	547	481	0.10%	0.011%
53	8.019	2142	2155	2178	rBV	151231	263986	52.32%	6.305%
54	8.135	2181	2191	2213	rBV	117109	228408	45.26%	5.455%
55	8.373	2262	2265	2267	rBV	611	406	0.08%	0.010%
56	8.428	2279	2282	2285	rBV2	714	550	0.11%	0.013%
57	8.469	2291	2295	2298	rBV2	600	654	0.13%	0.016%
58	8.508	2303	2307	2309	rBV2	503	475	0.09%	0.011%
59	8.556	2319	2322	2324	rBV	351	284	0.06%	0.007%
60	8.637	2344	2347	2349	rBV	571	418	0.08%	0.010%
61	8.720	2368	2373	2376	rBV	590	575	0.11%	0.014%
62	8.736	2376	2378	2380	rBV	602	298	0.06%	0.007%
63	8.897	2416	2428	2456	rBV	244434	411450	81.54%	9.826%
64	9.122	2495	2498	2500	rBV2	310	198	0.04%	0.005%
65	9.196	2514	2521	2524	rBV4	723	868	0.17%	0.021%
66	9.318	2554	2559	2561	rBV	483	419	0.08%	0.010%
67	9.485	2607	2611	2613	rBV	691	477	0.09%	0.011%
68	9.563	2632	2635	2636	rBV	474	282	0.06%	0.007%
69	9.823	2714	2716	2721	rBV	615	420	0.08%	0.010%
70	9.878	2730	2733	2735	rBV	339	231	0.05%	0.006%
71	9.958	2754	2758	2761	rBV2	962	914	0.18%	0.022%

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Instrument : MSVOA_V
ClientSampleId : BF0X0

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	10.006	2770	2773	2776	rBV	547	361	0.07%	0.009%
73	10.074	2791	2794	2796	rBV	448	307	0.06%	0.007%
74	10.145	2812	2816	2819	rVB2	729	534	0.11%	0.013%
75	10.177	2819	2826	2827	rBV	575	585	0.12%	0.014%
76	10.263	2842	2853	2869	rBV	166240	265772	52.67%	6.347%
77	10.431	2902	2905	2907	rBV	467	286	0.06%	0.007%
78	10.527	2932	2935	2936	rBV	554	289	0.06%	0.007%
79	10.553	2941	2943	2946	rVB2	365	193	0.04%	0.005%
80	11.093	3107	3111	3114	rBV3	603	557	0.11%	0.013%
81	11.173	3131	3136	3138	rBV	347	305	0.06%	0.007%
82	11.186	3138	3140	3143	rVB	837	457	0.09%	0.011%
83	11.228	3143	3153	3156	rBV3	1629	1934	0.38%	0.046%
84	11.299	3163	3175	3193	rBV	196543	338203	67.02%	8.077%
85	11.588	3259	3265	3268	rBV	543	720	0.14%	0.017%
86	11.675	3279	3292	3318	rBV	209585	352397	69.84%	8.416%
87	11.791	3323	3328	3331	rBV2	710	747	0.15%	0.018%
88	11.871	3350	3353	3358	rBV	593	574	0.11%	0.014%
89	12.080	3414	3418	3420	rBV	970	780	0.15%	0.019%
90	12.977	3694	3697	3699	rBV	458	284	0.06%	0.007%
91	13.035	3712	3715	3717	rBV	384	246	0.05%	0.006%
92	13.247	3776	3781	3783	rBV2	612	627	0.12%	0.015%
93	13.447	3840	3843	3845	rBV	456	291	0.06%	0.007%
94	13.656	3905	3908	3916	rVB	819	848	0.17%	0.020%
95	13.697	3916	3921	3924	rBV	696	631	0.13%	0.015%
96	13.794	3947	3951	3957	rBV5	901	1213	0.24%	0.029%
97	13.852	3967	3969	3972	rVB	452	234	0.05%	0.006%
98	13.874	3972	3976	3977	rBV2	393	279	0.06%	0.007%
99	13.894	3978	3982	3986	rBV2	856	873	0.17%	0.021%
100	14.199	4072	4077	4081	rBV2	802	883	0.17%	0.021%

Sum of corrected areas: 4187185

LSC Report - Integrated Chromatogram

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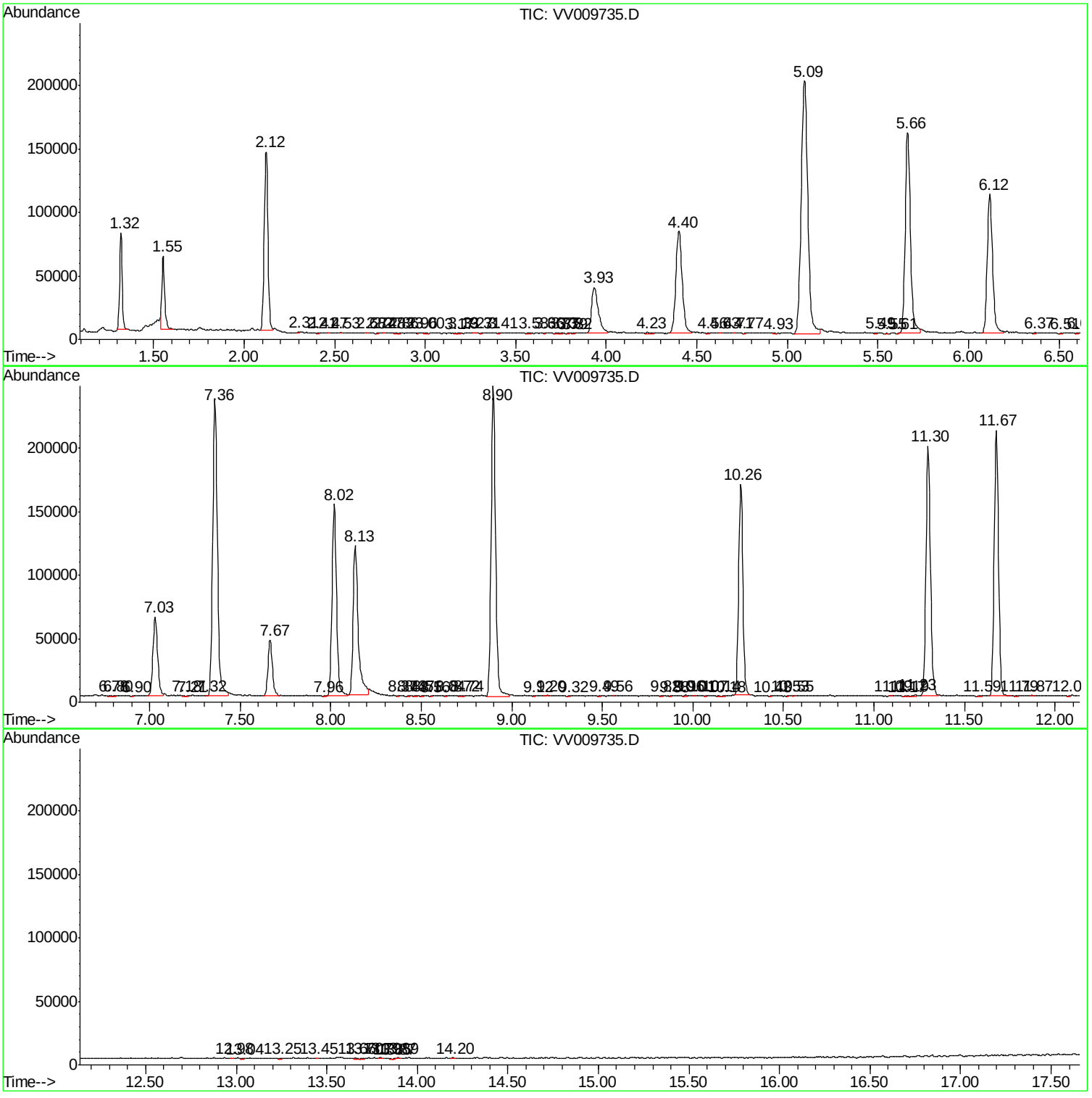
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF0X0

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 : VV009735.D
Acq On : 16 Mar 2019 18:03
Operator : SY/MD
Sample : K1936-12 10X
Misc : 5.51G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF0X0

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 : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF0X0

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