LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031619\
Data File : VV009693.D
Acq On : 15 Mar 2019 18:16
Operator : SY/MD
Sample : K1939-10
Misc : 5.41g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF0T3

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	87	rVB	50066	62622	8.81%	1.233%
2	2.097	304	313	324	rBV	154978	223823	31.50%	4.408%
3	2.566	456	459	462	rVB	631	374	0.05%	0.007%
4	2.586	462	465	468	rBV	799	623	0.09%	0.012%
5	2.682	493	495	499	rBV	578	451	0.06%	0.009%
6	2.756	513	518	520	rBV2	436	429	0.06%	0.008%
7	2.798	526	531	533	rBV	802	697	0.10%	0.014%
8	2.933	570	573	576	rVB	727	427	0.06%	0.008%
9	3.200	652	656	660	rBV	663	706	0.10%	0.014%
10	3.505	747	751	759	rBV2	628	901	0.13%	0.018%
11	3.541	759	762	768	rBV	476	565	0.08%	0.011%
12	3.798	840	842	848	rVB	1021	709	0.10%	0.014%
13	3.840	848	855	857	rBV	801	617	0.09%	0.012%
14	3.952	874	890	925	rBV2	38776	128381	18.07%	2.528%
15	4.174	956	959	962	rVB	727	458	0.06%	0.009%
16	4.193	962	965	969	rBV2	508	427	0.06%	0.008%
17	4.399	1013	1029	1052	rBV	86619	220882	31.09%	4.350%
18	4.856	1168	1171	1173	rBV	424	272	0.04%	0.005%
19	4.933	1193	1195	1197	rBV	528	301	0.04%	0.006%
20	5.090	1227	1244	1264	rBV2	224340	539935	75.99%	10.633%
21	5.360	1325	1328	1329	rBV	661	345	0.05%	0.007%
22	5.495	1366	1370	1372	rBV2	596	502	0.07%	0.010%
23	5.663	1409	1422	1447	rBV	166851	344969	48.55%	6.793%
24	5.955	1505	1513	1528	rVB6	5808	11820	1.66%	0.233%
25	6.055	1542	1544	1549	rVB3	724	534	0.08%	0.011%
26	6.116	1550	1563	1589	rVV	116478	242799	34.17%	4.781%
27	6.354	1630	1637	1641	rBV2	866	993	0.14%	0.020%
28	6.431	1656	1661	1664	rBV2	581	595	0.08%	0.012%
29	6.675	1735	1737	1740	rBV2	525	372	0.05%	0.007%
30	6.788	1769	1772	1777	rBV2	451	478	0.07%	0.009%
31	6.971	1826	1829	1832	rBV	707	482	0.07%	0.009%
32	7.032	1836	1848	1866	rBV2	62288	120222	16.92%	2.368%
33	7.200	1896	1900	1903	rBV	481	393	0.06%	0.008%
34	7.264	1916	1920	1925	rVB	538	503	0.07%	0.010%

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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
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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	7.296	1925	1930	1935	rBV	652	844	0.12%	0.017%
36	7.360	1938	1950	1971	rVV	247846	442078	62.22%	8.706%
37	7.666	2035	2045	2061	rBV	43482	81377	11.45%	1.603%
38	7.807	2085	2089	2091	rBV	632	494	0.07%	0.010%
39	7.971	2136	2140	2142	rVV	535	383	0.05%	0.008%
40	8.016	2142	2154	2181	rBV	403813	710488	100.00%	13.992%
41	8.145	2183	2194	2212	rBV	146442	275459	38.77%	5.425%
42	8.521	2307	2311	2314	rBV2	725	577	0.08%	0.011%
43	8.540	2314	2317	2319	rBV	569	433	0.06%	0.009%
44	8.704	2362	2368	2374	rBV2	537	633	0.09%	0.012%
45	8.746	2378	2381	2383	rBV	453	289	0.04%	0.006%
46	8.900	2417	2429	2444	rBV	268431	461743	64.99%	9.093%
47	9.064	2477	2480	2483	rBV	663	503	0.07%	0.010%
48	9.129	2494	2500	2504	rBV	671	708	0.10%	0.014%
49	9.199	2518	2522	2524	rBV	448	461	0.06%	0.009%
50	9.264	2536	2542	2547	rBV2	590	809	0.11%	0.016%
51	9.363	2569	2573	2575	rBV	568	463	0.07%	0.009%
52	9.579	2636	2640	2643	rBV	532	446	0.06%	0.009%
53	9.685	2671	2673	2677	rBV	495	354	0.05%	0.007%
54	9.775	2696	2701	2705	rBV	623	689	0.10%	0.014%
55	9.852	2721	2725	2728	rBV	551	452	0.06%	0.009%
56	9.904	2737	2741	2744	rBV	413	408	0.06%	0.008%
57	9.968	2758	2761	2763	rBV	642	367	0.05%	0.007%
58	10.109	2802	2805	2809	rBV	346	355	0.05%	0.007%
59	10.154	2815	2819	2827	rBV2	469	654	0.09%	0.013%
60	10.190	2827	2830	2836	rVV	607	568	0.08%	0.011%
61	10.267	2843	2854	2869	rVB	206336	321371	45.23%	6.329%
62	10.351	2876	2880	2882	rBV	544	376	0.05%	0.007%
63	10.421	2899	2902	2905	rBV2	596	506	0.07%	0.010%
64	10.492	2922	2924	2926	rBV	500	304	0.04%	0.006%
65	10.556	2939	2944	2947	rVB2	597	546	0.08%	0.011%
66	10.579	2947	2951	2955	rBV2	522	498	0.07%	0.010%
67	10.617	2961	2963	2967	rBV	354	286	0.04%	0.006%
68	10.852	3032	3036	3039	rVB2	373	304	0.04%	0.006%
69	10.875	3039	3043	3048	rBV	695	705	0.10%	0.014%
70	10.978	3068	3075	3081	rBV	715	992	0.14%	0.020%
71	11.029	3086	3091	3094	rBV	731	734	0.10%	0.014%

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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
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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

72	11.106	3112	3115	3117	rBV	667	358	0.05%	0.007%
73	11.170	3132	3135	3140	rVB	521	402	0.06%	0.008%
74	11.206	3141	3146	3150	rBV2	563	625	0.09%	0.012%
75	11.299	3163	3175	3194	rVB	263361	422421	59.46%	8.319%
76	11.370	3194	3197	3200	rBV2	785	568	0.08%	0.011%
77	11.675	3280	3292	3307	rBV	269722	423977	59.67%	8.349%
78	11.785	3324	3326	3331	rVB	742	494	0.07%	0.010%
79	11.820	3331	3337	3342	rVB2	556	699	0.10%	0.014%
80	11.858	3342	3349	3352	rBV	826	962	0.14%	0.019%
81	12.058	3407	3411	3414	rBV	591	559	0.08%	0.011%
82	12.286	3478	3482	3484	rBV	846	610	0.09%	0.012%
83	12.334	3493	3497	3500	rBV	586	365	0.05%	0.007%
84	12.363	3500	3506	3509	rBV	478	544	0.08%	0.011%
85	12.576	3568	3572	3576	rVB	871	782	0.11%	0.015%
86	12.685	3601	3606	3609	rBV	636	657	0.09%	0.013%
87	12.746	3622	3625	3626	rBV	450	289	0.04%	0.006%
88	12.781	3632	3636	3642	rVB	917	960	0.14%	0.019%
89	12.820	3642	3648	3651	rBV2	863	1023	0.14%	0.020%
90	12.875	3661	3665	3667	rBV2	583	537	0.08%	0.011%
91	13.129	3741	3744	3747	rBV	645	430	0.06%	0.008%
92	13.193	3762	3764	3768	rBV	384	313	0.04%	0.006%
93	13.215	3768	3771	3775	rVV	468	323	0.05%	0.006%
94	13.318	3800	3803	3805	rBV	552	297	0.04%	0.006%
95	13.688	3915	3918	3920	rBV	464	312	0.04%	0.006%
96	13.739	3930	3934	3938	rVB	668	531	0.07%	0.010%
97	13.823	3957	3960	3965	rBV3	682	483	0.07%	0.010%
98	13.984	4007	4010	4012	rBV	653	348	0.05%	0.007%
99	14.148	4058	4061	4063	rBV	423	276	0.04%	0.005%
100	14.402	4137	4140	4145	rBV2	581	566	0.08%	0.011%

Sum of corrected areas: 5077975

LSC Report - Integrated Chromatogram

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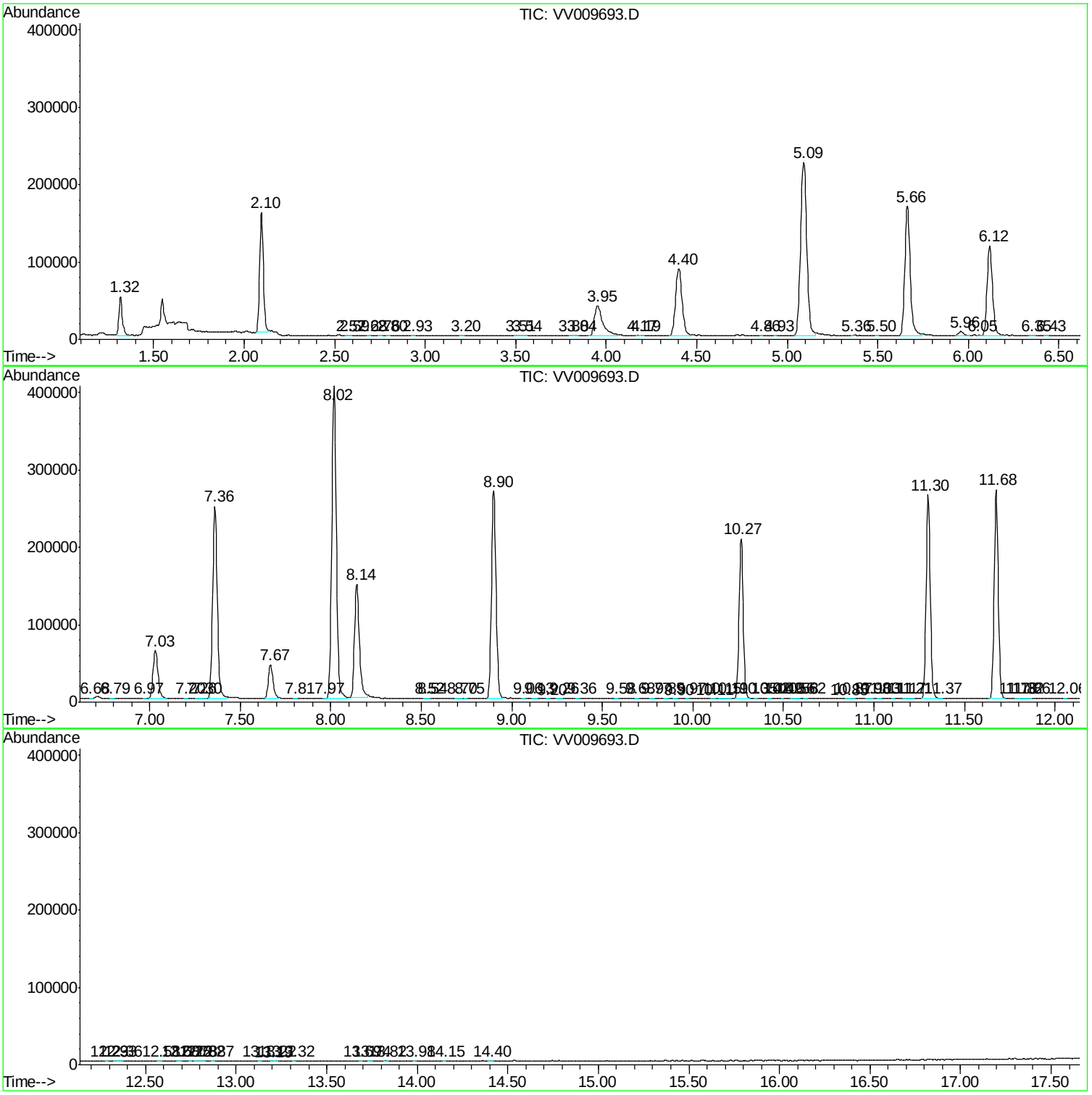
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF0T3

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 : VV009693.D
Acq On : 15 Mar 2019 18:16
Operator : SY/MD
Sample : K1939-10
Misc : 5.41g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF0T3

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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Instrument :
MSVOA_V
ClientSampleId :
BF0T3

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