LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031619\
Data File : VV009722.D
Acq On : 16 Mar 2019 06:32
Operator : SY/MD
Sample : K1936-16
Misc : 5.93g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 40 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF0X4

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	86	rVB	49072	60290	10.82%	1.245%
2	1.450	106	112	117	rBV3	10418	15861	2.85%	0.328%
3	2.100	306	314	327	rVB	157943	223688	40.16%	4.620%
4	2.261	361	364	366	rBV2	696	425	0.08%	0.009%
5	2.524	440	446	449	rBV4	1465	1516	0.27%	0.031%
6	2.830	538	541	544	rBV	610	348	0.06%	0.007%
7	3.116	625	630	633	rBV2	630	715	0.13%	0.015%
8	3.251	665	672	676	rBV	1033	1372	0.25%	0.028%
9	3.312	687	691	698	rBV	668	700	0.13%	0.014%
10	3.344	698	701	704	rBV	674	528	0.09%	0.011%
11	3.409	718	721	725	rBV	602	570	0.10%	0.012%
12	3.563	765	769	772	rBV	726	564	0.10%	0.012%
13	3.714	813	816	818	rBV2	609	402	0.07%	0.008%
14	3.836	851	854	857	rBV	454	338	0.06%	0.007%
15	3.856	857	860	863	rVB	584	338	0.06%	0.007%
16	3.888	866	870	875	rBV2	808	781	0.14%	0.016%
17	3.946	877	888	916	rBV	33466	104035	18.68%	2.149%
18	4.161	952	955	957	rBV	855	604	0.11%	0.012%
19	4.212	968	971	974	rBV	925	527	0.09%	0.011%
20	4.267	984	988	995	rVB2	1352	1666	0.30%	0.034%
21	4.299	995	998	1000	rBV2	996	633	0.11%	0.013%
22	4.399	1013	1029	1055	rVB2	90858	225967	40.57%	4.667%
23	4.598	1088	1091	1094	rBV	852	635	0.11%	0.013%
24	4.949	1197	1200	1203	rBV	415	348	0.06%	0.007%
25	5.032	1220	1226	1228	rBV	849	827	0.15%	0.017%
26	5.090	1228	1244	1265	rBV2	231688	556992	100.00%	11.505%
27	5.589	1395	1399	1401	rBV	694	556	0.10%	0.011%
28	5.662	1406	1422	1454	rVV	198537	408571	73.35%	8.439%
29	5.939	1504	1508	1523	rBV7	1637	3420	0.61%	0.071%
30	6.116	1549	1563	1585	rBV	120130	253720	45.55%	5.241%
31	6.363	1637	1640	1643	rBV	612	446	0.08%	0.009%
32	6.849	1788	1791	1795	rVB	566	398	0.07%	0.008%
33	6.871	1795	1798	1801	rBV2	687	488	0.09%	0.010%
34	6.971	1825	1829	1834	rBV	891	907	0.16%	0.019%

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Sample : K1936-16
Misc : 5.93g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 40 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF0X4

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	7.032	1835	1848	1865	rVV2	63554	120182	21.58%	2.482%
36	7.142	1879	1882	1885	rBV	636	456	0.08%	0.009%
37	7.280	1920	1925	1929	rBV	749	886	0.16%	0.018%
38	7.360	1937	1950	1976	rBV	264141	479943	86.17%	9.913%
39	7.666	2035	2045	2061	rBV	43043	81946	14.71%	1.693%
40	7.923	2120	2125	2128	rBV2	584	608	0.11%	0.013%
41	8.019	2144	2155	2173	rVB3	66216	115210	20.68%	2.380%
42	8.145	2182	2194	2219	rBV	144615	280382	50.34%	5.791%
43	8.495	2299	2303	2307	rBV	707	618	0.11%	0.013%
44	8.537	2311	2316	2322	rVB	839	1084	0.19%	0.022%
45	8.653	2347	2352	2356	rBV2	530	600	0.11%	0.012%
46	8.717	2368	2372	2374	rBV	677	595	0.11%	0.012%
47	8.804	2396	2399	2403	rBV2	505	494	0.09%	0.010%
48	8.900	2416	2429	2452	rBV	313174	539922	96.94%	11.152%
49	9.084	2482	2486	2490	rBV	732	773	0.14%	0.016%
50	9.151	2504	2507	2510	rBV	619	418	0.08%	0.009%
51	9.183	2513	2517	2520	rVB2	492	434	0.08%	0.009%
52	9.212	2520	2526	2528	rBV	519	484	0.09%	0.010%
53	9.251	2535	2538	2545	rVB	790	892	0.16%	0.018%
54	9.293	2545	2551	2556	rVB	742	836	0.15%	0.017%
55	9.431	2588	2594	2596	rBV	684	798	0.14%	0.016%
56	9.476	2605	2608	2611	rVB	775	522	0.09%	0.011%
57	9.559	2631	2634	2637	rBB2	538	332	0.06%	0.007%
58	9.649	2658	2662	2670	rVV	728	939	0.17%	0.019%
59	9.704	2675	2679	2682	rBV	591	495	0.09%	0.010%
60	9.788	2702	2705	2708	rBV	706	415	0.07%	0.009%
61	9.842	2716	2722	2725	rBV	718	767	0.14%	0.016%
62	9.981	2761	2765	2771	rBV2	616	715	0.13%	0.015%
63	10.032	2776	2781	2783	rBV	670	654	0.12%	0.014%
64	10.158	2817	2820	2825	rVB	838	550	0.10%	0.011%
65	10.209	2832	2836	2839	rBV	661	497	0.09%	0.010%
66	10.267	2843	2854	2871	rVB	208439	332472	59.69%	6.867%
67	10.383	2887	2890	2895	rBV	692	630	0.11%	0.013%
68	10.450	2909	2911	2915	rVB	563	323	0.06%	0.007%
69	10.505	2924	2928	2931	rBV	743	497	0.09%	0.010%
70	10.614	2959	2962	2965	rVV	798	582	0.10%	0.012%
71	10.711	2988	2992	2997	rBV	601	676	0.12%	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
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	10.965	3067	3071	3074	rBV2	484	383	0.07%	0.008%
73	10.990	3074	3079	3083	rVB	714	832	0.15%	0.017%
74	11.016	3083	3087	3090	rBV	743	580	0.10%	0.012%
75	11.148	3120	3128	3132	rBV2	828	1004	0.18%	0.021%
76	11.219	3147	3150	3152	rBV	572	397	0.07%	0.008%
77	11.299	3163	3175	3192	rBV	321081	518040	93.01%	10.700%
78	11.444	3218	3220	3223	rBV	602	387	0.07%	0.008%
79	11.559	3254	3256	3258	rBV	621	369	0.07%	0.008%
80	11.627	3272	3277	3279	rBV	750	579	0.10%	0.012%
81	11.675	3280	3292	3309	rVV	290545	467176	83.87%	9.650%
82	11.839	3336	3343	3346	rBV2	961	916	0.16%	0.019%
83	12.254	3469	3472	3477	rVB	583	548	0.10%	0.011%
84	12.286	3477	3482	3485	rBV	940	1010	0.18%	0.021%
85	12.428	3521	3526	3529	rBV	390	407	0.07%	0.008%
86	12.649	3589	3595	3601	rVB2	719	967	0.17%	0.020%
87	12.736	3619	3622	3627	rBV	846	735	0.13%	0.015%
88	12.778	3631	3635	3640	rVB2	798	830	0.15%	0.017%
89	12.807	3640	3644	3645	rBV2	786	589	0.11%	0.012%
90	12.993	3699	3702	3705	rBV	378	363	0.07%	0.007%
91	13.061	3719	3723	3727	rBV	478	437	0.08%	0.009%
92	13.180	3756	3760	3763	rBV	795	695	0.12%	0.014%
93	13.392	3822	3826	3829	rBV	505	410	0.07%	0.008%
94	13.450	3841	3844	3846	rBV2	721	504	0.09%	0.010%
95	13.540	3868	3872	3874	rBV	712	635	0.11%	0.013%
96	13.778	3940	3946	3950	rVB3	842	908	0.16%	0.019%
97	14.009	4009	4018	4021	rBV2	947	1323	0.24%	0.027%
98	14.093	4039	4044	4045	rBV	465	426	0.08%	0.009%
99	14.215	4075	4082	4085	rBV	650	947	0.17%	0.020%
100	14.591	4191	4199	4202	rBV3	917	1206	0.22%	0.025%

Sum of corrected areas: 4841406

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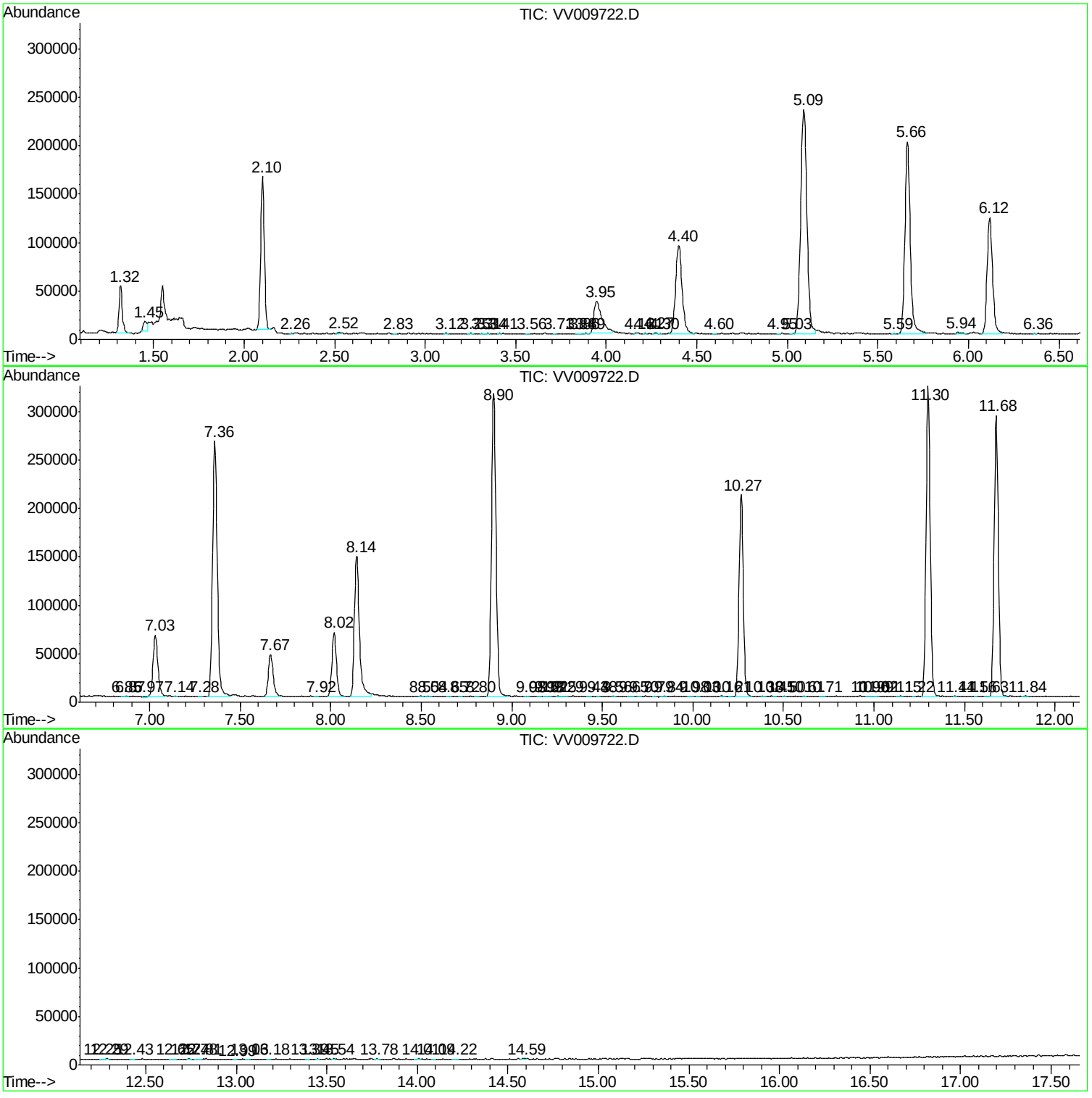
Instrument :
MSVOA_V
ClientSampleId :
BF0X4

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\
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Acq On : 16 Mar 2019 06:32
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Sample : K1936-16
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ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF0X4

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

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031619\
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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