LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032019\
Data File : VU030247.D
Acq On : 21 Mar 2019 00:44
Operator : JC/SP
Sample : K2017-04
Misc : 6.08g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 33 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF0D7

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_U\METHOD\SOMULM031919WMA.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	1.392	88	94	117	rVB	162024	206846	11.59%	1.388%
2	1.640	166	171	183	rBV	82636	109516	6.14%	0.735%
3	2.225	344	353	368	rVB	341053	521189	29.22%	3.497%
4	2.424	412	415	416	rBV	1763	1018	0.06%	0.007%
5	2.492	431	436	441	rBV	1597	2136	0.12%	0.014%
6	2.637	478	481	483	rBV	1395	885	0.05%	0.006%
7	2.942	572	576	580	rBV	1957	1621	0.09%	0.011%
8	3.260	671	675	677	rBV	1947	1579	0.09%	0.011%
9	3.563	765	769	772	rBV	1276	1065	0.06%	0.007%
10	3.723	816	819	822	rBV	1668	1402	0.08%	0.009%
11	3.807	842	845	851	rVB	1584	1763	0.10%	0.012%
12	3.845	851	857	865	rBV	1880	2964	0.17%	0.020%
13	3.919	878	880	885	rVB	1236	819	0.05%	0.005%
14	3.952	885	890	893	rVB	1065	995	0.06%	0.007%
15	3.977	893	898	901	rBV	1474	1622	0.09%	0.011%
16	4.013	906	909	910	rBV	736	408	0.02%	0.003%
17	4.080	927	930	931	rBV	568	349	0.02%	0.002%
18	4.125	940	944	950	rVB	1417	1612	0.09%	0.011%
19	4.193	950	965	1016	rBV	121047	429818	24.09%	2.884%
20	4.640	1086	1104	1131	rBV	258164	645133	36.16%	4.329%
21	4.784	1146	1149	1152	rBV3	1936	1729	0.10%	0.012%
22	5.019	1219	1222	1228	rVB2	1230	1330	0.07%	0.009%
23	5.054	1228	1233	1236	rBV3	1269	1456	0.08%	0.010%
24	5.154	1261	1264	1268	rBV	1334	1160	0.07%	0.008%
25	5.189	1271	1275	1278	rBV	1239	693	0.04%	0.005%
26	5.206	1278	1280	1288	rVB	1380	1734	0.10%	0.012%
27	5.244	1288	1292	1295	rBV	1401	1221	0.07%	0.008%
28	5.328	1297	1318	1343	rBV2	585624	1640170	91.94%	11.006%
29	5.527	1377	1380	1387	rBV	1799	1553	0.09%	0.010%
30	5.624	1397	1410	1418	rBV4	3403	8016	0.45%	0.054%
31	5.736	1442	1445	1449	rBV	1047	789	0.04%	0.005%
32	5.810	1464	1468	1472	rBV	1566	1631	0.09%	0.011%
33	5.878	1476	1489	1521	rVV	592944	1242754	69.66%	8.339%
34	6.180	1571	1583	1600	rBV2	78608	161854	9.07%	1.086%

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ALS Vial : 33 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF0D7

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_U\METHOD\SOMULM031919WMA.M
Title : VOC Analysis

35	6.324	1616	1628	1649	rVB	340788	714900	40.07%	4.797%
36	6.823	1778	1783	1787	rBV	1073	1203	0.07%	0.008%
37	6.897	1799	1806	1812	rBV2	4138	5496	0.31%	0.037%
38	7.045	1850	1852	1854	rBV	1084	428	0.02%	0.003%
39	7.225	1897	1908	1936	rVB2	182035	360795	20.22%	2.421%
40	7.418	1965	1968	1970	rBV	1175	709	0.04%	0.005%
41	7.559	1999	2012	2041	rBV	728766	1354414	75.92%	9.088%
42	7.849	2091	2102	2123	rBV	120719	249933	14.01%	1.677%
43	8.112	2180	2184	2187	rBV3	1374	1262	0.07%	0.008%
44	8.167	2198	2201	2213	rVB5	3160	4826	0.27%	0.032%
45	8.324	2237	2250	2284	rBV	516602	1040660	58.33%	6.983%
46	8.623	2338	2343	2346	rBV	2091	1968	0.11%	0.013%
47	8.694	2360	2365	2371	rBV	1459	2121	0.12%	0.014%
48	8.820	2401	2404	2407	rVB	1999	1358	0.08%	0.009%
49	8.845	2407	2412	2416	rVB3	980	882	0.05%	0.006%
50	8.884	2416	2424	2425	rBV	1877	2212	0.12%	0.015%
51	8.932	2435	2439	2444	rBV	1512	1457	0.08%	0.010%
52	8.990	2456	2457	2462	rVB	863	533	0.03%	0.004%
53	9.016	2462	2465	2468	rBV	1770	1271	0.07%	0.009%
54	9.090	2476	2488	2514	rBV	863644	1610179	90.26%	10.804%
55	9.292	2548	2551	2554	rBV	893	465	0.03%	0.003%
56	9.324	2558	2561	2563	rBV2	1123	659	0.04%	0.004%
57	9.382	2576	2579	2580	rBV2	1197	680	0.04%	0.005%
58	9.530	2621	2625	2627	rBV	640	449	0.03%	0.003%
59	9.559	2631	2634	2639	rVV	1091	924	0.05%	0.006%
60	9.582	2639	2641	2643	rVV	683	292	0.02%	0.002%
61	9.639	2656	2659	2662	rVB	1708	1168	0.07%	0.008%
62	9.665	2662	2667	2672	rBV	1703	1946	0.11%	0.013%
63	9.784	2701	2704	2708	rBV	1168	1009	0.06%	0.007%
64	9.807	2708	2711	2714	rVB	1252	731	0.04%	0.005%
65	9.881	2731	2734	2737	rBV	909	614	0.03%	0.004%
66	9.897	2737	2739	2745	rVB2	821	505	0.03%	0.003%
67	9.922	2745	2747	2748	rBV2	472	198	0.01%	0.001%
68	9.938	2748	2752	2754	rBV	1172	911	0.05%	0.006%
69	10.000	2768	2771	2776	rBV2	951	871	0.05%	0.006%
70	10.061	2784	2790	2793	rBV	1316	1564	0.09%	0.010%
71	10.106	2799	2804	2805	rBV2	1068	982	0.06%	0.007%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031919WMA.M
Title : VOC Analysis

72	10.434	2893	2906	2922	rBV	649416	1042935	58.46%	6.998%
73	10.655	2972	2975	2981	rBV2	1497	1313	0.07%	0.009%
74	10.762	3005	3008	3011	rBV	667	422	0.02%	0.003%
75	10.800	3017	3020	3024	rBV	1357	991	0.06%	0.007%
76	11.009	3077	3085	3090	rBV	2258	2715	0.15%	0.018%
77	11.032	3090	3092	3094	rBV	1029	572	0.03%	0.004%
78	11.077	3102	3106	3108	rBV	1955	1420	0.08%	0.010%
79	11.118	3115	3119	3126	rBV	1647	1936	0.11%	0.013%
80	11.154	3126	3130	3135	rBV2	1406	1610	0.09%	0.011%
81	11.199	3141	3144	3148	rBV	1483	1226	0.07%	0.008%
82	11.266	3163	3165	3168	rBV	1038	656	0.04%	0.004%
83	11.421	3207	3213	3220	rBV5	8796	13379	0.75%	0.090%
84	11.482	3221	3232	3258	rVV	1067335	1783976	100.00%	11.971%
85	11.739	3309	3312	3313	rBV	1310	803	0.05%	0.005%
86	11.861	3338	3350	3381	rBV	887195	1582041	88.68%	10.616%
87	12.453	3531	3534	3537	rBV2	1307	817	0.05%	0.005%
88	12.717	3613	3616	3619	rBV2	1186	1107	0.06%	0.007%
89	12.755	3625	3628	3632	rBV2	1027	774	0.04%	0.005%
90	12.977	3694	3697	3700	rVB2	1690	1027	0.06%	0.007%
91	13.057	3720	3722	3725	rBV	1016	526	0.03%	0.004%
92	13.337	3807	3809	3816	rVB2	1985	1591	0.09%	0.011%
93	13.507	3854	3862	3896	rBV3	35402	91826	5.15%	0.616%

Sum of corrected areas: 14903068

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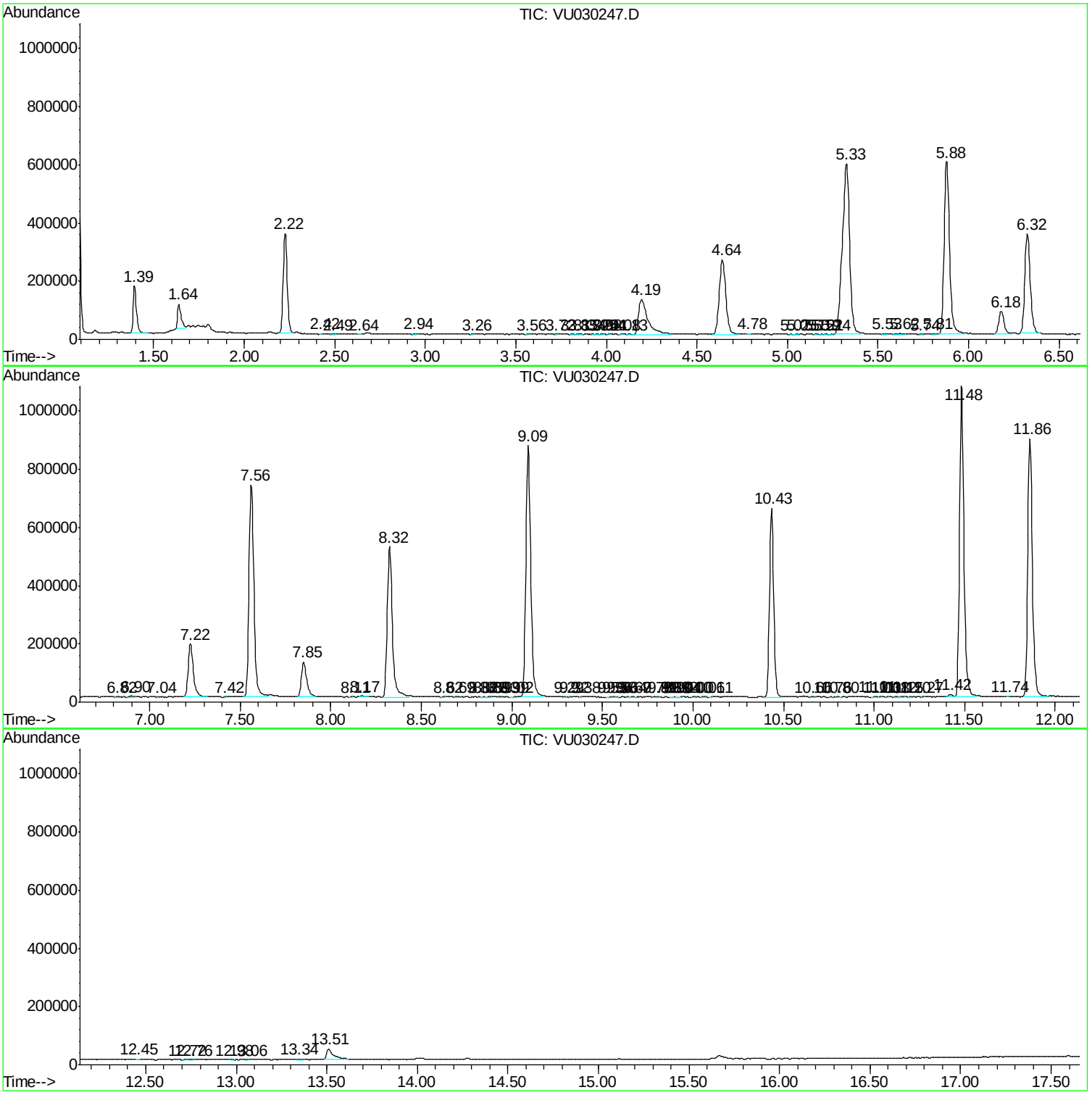
Instrument :
MSVOA_U
ClientSampleId :
BF0D7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031919WMA.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_U\DATA\VU032019\
Data File : VU030247.D
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Misc : 6.08g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF0D7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031919WMA.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

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Instrument : MSVOA_U
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031919WMA.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