LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU030919\
Data File : VU029871.D
Acq On : 07 Mar 2019 23:17
Operator : JC/SP
Sample : K1789-08ME
Misc : 5.60g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF0P4ME

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\SOMULM021519WMA.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	1.174	22	26	33	rBV3	7611	7781	0.53%	0.058%
2	1.286	52	61	69	rBV3	8275	15614	1.06%	0.117%
3	1.392	87	94	112	rVB	163122	190942	12.93%	1.433%
4	1.569	130	149	150	rBV4	14732	32431	2.20%	0.243%
5	1.640	165	171	182	rVB	85897	93375	6.32%	0.701%
6	2.228	342	354	370	rBV	319849	494260	33.48%	3.709%
7	2.425	413	415	428	rVB6	1501	2508	0.17%	0.019%
8	2.486	431	434	437	rBV	406	308	0.02%	0.002%
9	2.592	462	467	469	rBV2	711	611	0.04%	0.005%
10	2.627	471	478	482	rBV4	721	960	0.07%	0.007%
11	2.679	487	494	495	rBV2	3189	3235	0.22%	0.024%
12	2.833	528	542	554	rBV3	8858	20955	1.42%	0.157%
13	3.003	591	595	598	rVB3	527	478	0.03%	0.004%
14	3.039	604	606	612	rBV3	570	550	0.04%	0.004%
15	3.077	615	618	622	rVB	494	384	0.03%	0.003%
16	3.106	622	627	632	rBV2	371	496	0.03%	0.004%
17	3.174	643	648	652	rVB3	695	767	0.05%	0.006%
18	3.206	652	658	659	rBV	683	578	0.04%	0.004%
19	3.254	669	673	675	rBV2	472	308	0.02%	0.002%
20	3.270	675	678	682	rVB2	767	529	0.04%	0.004%
21	3.322	688	694	698	rBV	490	524	0.04%	0.004%
22	3.341	698	700	705	rVV3	423	379	0.03%	0.003%
23	3.370	706	709	712	rVB2	508	371	0.03%	0.003%
24	3.408	716	721	727	rBV2	495	603	0.04%	0.005%
25	3.469	736	740	742	rBV	436	358	0.02%	0.003%
26	3.495	746	748	754	rVB3	442	330	0.02%	0.002%
27	3.601	777	781	787	rBV2	656	732	0.05%	0.005%
28	3.691	803	809	812	rVV2	401	491	0.03%	0.004%
29	3.778	831	836	841	rBV2	786	722	0.05%	0.005%
30	3.881	864	868	871	rBV2	465	399	0.03%	0.003%
31	4.045	912	919	925	rVB3	442	652	0.04%	0.005%
32	4.077	925	929	933	rBV2	369	335	0.02%	0.003%
33	4.196	953	966	1016	rBV	104292	390984	26.48%	2.934%
34	4.640	1086	1104	1135	rVV	225413	575190	38.96%	4.316%

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Misc : 5.60g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF0P4ME

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\SOMULM021519WMA.M
Title : VOC Analysis

35	4.862	1169	1173	1175	rBV2	682	481	0.03%	0.004%
36	4.884	1177	1180	1188	rVB5	1106	1293	0.09%	0.010%
37	4.977	1207	1209	1212	rVV	489	318	0.02%	0.002%
38	4.997	1212	1215	1224	rVV4	655	707	0.05%	0.005%
39	5.087	1239	1243	1247	rBV2	457	335	0.02%	0.003%
40	5.132	1254	1257	1261	rVB	388	313	0.02%	0.002%
41	5.154	1261	1264	1271	rBV2	588	574	0.04%	0.004%
42	5.186	1271	1274	1278	rBV2	381	361	0.02%	0.003%
43	5.241	1288	1291	1295	rVB3	382	316	0.02%	0.002%
44	5.325	1295	1317	1339	rBV2	521297	1476286	100.00%	11.078%
45	5.572	1388	1394	1398	rBV	546	605	0.04%	0.005%
46	5.604	1398	1404	1405	rBV2	1486	1282	0.09%	0.010%
47	5.878	1475	1489	1513	rBV	520387	1079676	73.13%	8.102%
48	6.180	1571	1583	1594	rBV10	6391	13495	0.91%	0.101%
49	6.257	1594	1607	1614	rBV4	2501	5608	0.38%	0.042%
50	6.325	1614	1628	1651	rBV	307226	652834	44.22%	4.899%
51	6.559	1696	1701	1704	rBV2	507	513	0.03%	0.004%
52	6.575	1704	1706	1711	rVB3	667	423	0.03%	0.003%
53	6.611	1711	1717	1722	rBV3	793	860	0.06%	0.006%
54	6.707	1743	1747	1752	rBV2	380	417	0.03%	0.003%
55	6.817	1774	1781	1787	rVB3	415	527	0.04%	0.004%
56	6.894	1802	1805	1807	rBV3	1010	719	0.05%	0.005%
57	6.987	1830	1834	1836	rVV	583	492	0.03%	0.004%
58	7.058	1853	1856	1859	rVB3	510	316	0.02%	0.002%
59	7.225	1896	1908	1935	rBV	163095	323864	21.94%	2.430%
60	7.466	1979	1983	1984	rBV3	1242	903	0.06%	0.007%
61	7.485	1984	1989	1997	rVB7	2313	3238	0.22%	0.024%
62	7.559	1999	2012	2032	rBV	668910	1203805	81.54%	9.034%
63	7.804	2085	2088	2091	rBV3	419	316	0.02%	0.002%
64	7.849	2091	2102	2124	rBV	108934	218909	14.83%	1.643%
65	8.029	2155	2158	2161	rVV3	640	544	0.04%	0.004%
66	8.170	2193	2202	2205	rBV3	856	1273	0.09%	0.010%
67	8.222	2205	2218	2237	rBV	321913	552064	37.40%	4.143%
68	8.325	2237	2250	2280	rBV	479484	949287	64.30%	7.124%
69	8.633	2337	2346	2358	rVV5	3262	6729	0.46%	0.050%
70	8.710	2367	2370	2371	rBV	573	357	0.02%	0.003%
71	8.759	2381	2385	2392	rVV2	390	516	0.03%	0.004%

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Misc : 5.60g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF0P4ME

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\SOMULM021519WMA.M
Title : VOC Analysis

72	8.788	2392	2394	2399	rVB	694	455	0.03%	0.003%
73	8.871	2417	2420	2424	rVB2	585	445	0.03%	0.003%
74	8.897	2424	2428	2432	rBV4	685	750	0.05%	0.006%
75	9.090	2471	2488	2507	rBV	758468	1359877	92.11%	10.205%
76	9.517	2619	2621	2625	rVB2	465	302	0.02%	0.002%
77	9.890	2735	2737	2741	rBV2	330	308	0.02%	0.002%
78	10.090	2794	2799	2805	rBV2	555	744	0.05%	0.006%
79	10.170	2819	2824	2825	rBV3	486	420	0.03%	0.003%
80	10.434	2892	2906	2931	rBV	580136	940505	63.71%	7.058%
81	10.604	2952	2959	2962	rBV2	903	1051	0.07%	0.008%
82	10.804	3018	3021	3027	rVV2	414	337	0.02%	0.003%
83	10.942	3059	3064	3070	rBV3	531	687	0.05%	0.005%
84	10.971	3070	3073	3078	rVB3	532	405	0.03%	0.003%
85	11.093	3107	3111	3114	rBV	605	423	0.03%	0.003%
86	11.151	3123	3129	3132	rBV2	649	667	0.05%	0.005%
87	11.344	3186	3189	3197	rVB2	392	461	0.03%	0.003%
88	11.482	3220	3232	3261	rBV	868175	1405170	95.18%	10.545%
89	11.858	3333	3349	3371	rBV	766973	1257012	85.15%	9.433%
90	12.344	3497	3500	3502	rBV2	744	548	0.04%	0.004%
91	12.379	3508	3511	3515	rBV3	426	356	0.02%	0.003%
92	12.479	3534	3542	3551	rVB2	2645	4327	0.29%	0.032%
93	12.749	3624	3626	3629	rVB2	684	354	0.02%	0.003%
94	12.874	3661	3665	3670	rVB3	606	747	0.05%	0.006%
95	13.292	3792	3795	3797	rBV2	539	388	0.03%	0.003%
96	13.504	3858	3861	3863	rBV	640	420	0.03%	0.003%
97	13.858	3967	3971	3974	rBV2	752	722	0.05%	0.005%
98	14.022	4018	4022	4026	rBV2	636	512	0.03%	0.004%
99	14.273	4091	4100	4112	rBV	4180	7578	0.51%	0.057%
100	14.752	4247	4249	4251	rBV	608	310	0.02%	0.002%

Sum of corrected areas: 13325977

LSC Report - Integrated Chromatogram

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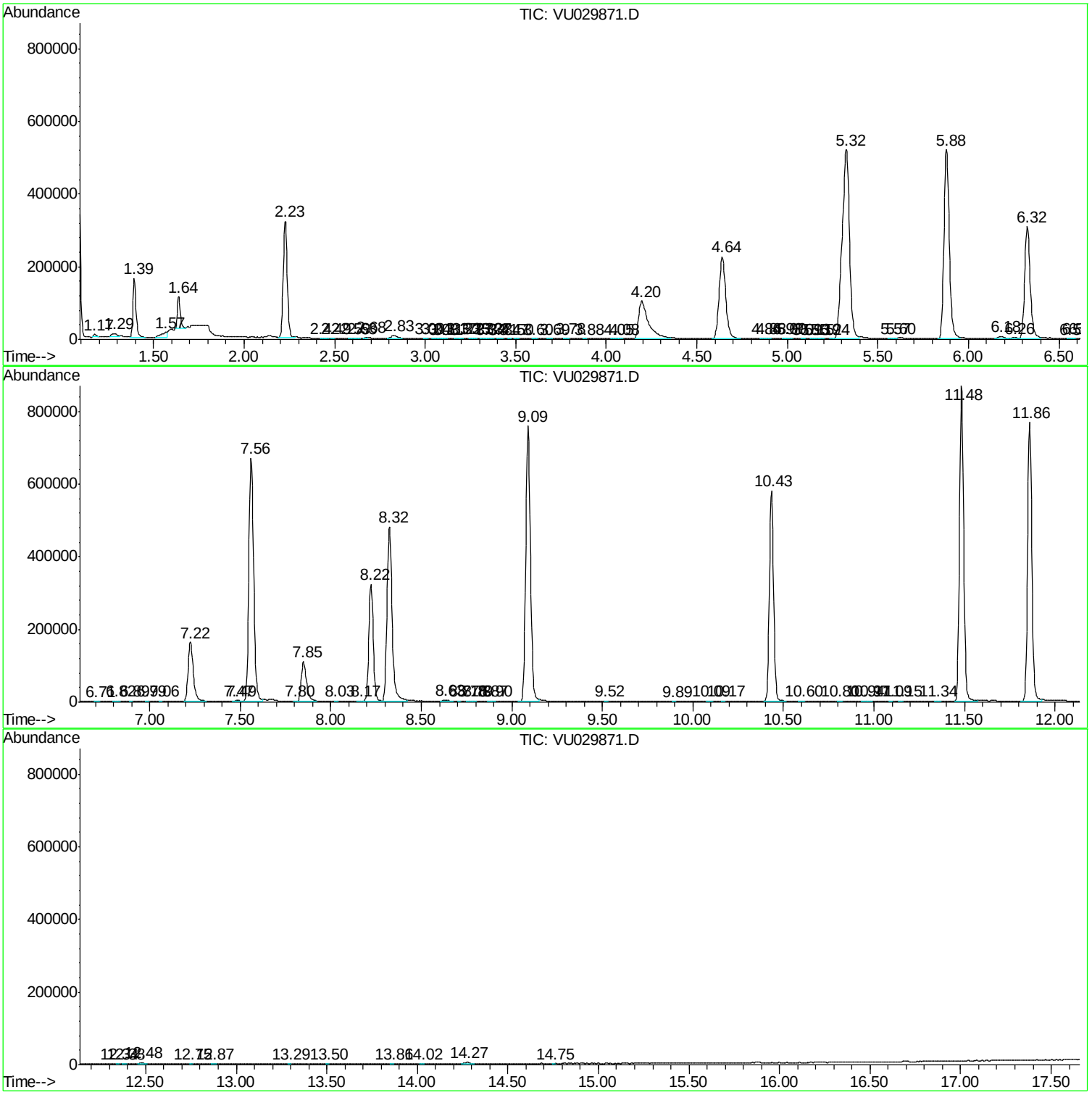
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF0P4ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.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\VU030919\
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Sample : K1789-08ME
Misc : 5.60g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF0P4ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.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
ClientSampleId : BF0P4ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.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