LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122718\
Data File : VU028961.D
Acq On : 27 Dec 2018 11:56
Operator : MD/SY
Sample : J6507-03ME
Misc : 6.2g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF000ME

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\SOMULM122018WMA.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	1.395	63	69	85	rVB	83814	95390	12.26%	1.432%
2	2.234	320	330	345	rVB	166067	254818	32.74%	3.824%
3	2.630	446	453	458	rBV2	826	1189	0.15%	0.018%
4	2.681	463	469	481	rVV4	1596	3220	0.41%	0.048%
5	2.723	481	482	486	rVB	298	126	0.02%	0.002%
6	2.829	500	515	531	rBV2	6344	13912	1.79%	0.209%
7	2.942	547	550	554	rBV	137	107	0.01%	0.002%
8	2.971	557	559	564	rBV	215	129	0.02%	0.002%
9	3.128	604	608	610	rBV	209	121	0.02%	0.002%
10	3.141	610	612	615	rVB	188	102	0.01%	0.002%
11	3.205	628	632	635	rBV2	255	217	0.03%	0.003%
12	3.228	636	639	643	rVB	224	140	0.02%	0.002%
13	3.475	713	716	720	rBV	151	104	0.01%	0.002%
14	3.614	756	759	760	rVV2	168	86	0.01%	0.001%
15	4.128	916	919	921	rBV2	154	111	0.01%	0.002%
16	4.189	926	938	976	rBV	54747	185570	23.84%	2.785%
17	4.578	1056	1059	1062	rBV	216	139	0.02%	0.002%
18	4.643	1062	1079	1107	rVV	121690	298460	38.35%	4.479%
19	4.810	1129	1131	1134	rVB	216	102	0.01%	0.002%
20	4.855	1143	1145	1148	rVB	183	83	0.01%	0.001%
21	4.877	1150	1152	1153	rBV2	305	167	0.02%	0.003%
22	4.926	1161	1167	1171	rBV	120	153	0.02%	0.002%
23	5.032	1194	1200	1202	rBV	128	148	0.02%	0.002%
24	5.099	1218	1221	1222	rBV	258	91	0.01%	0.001%
25	5.138	1230	1233	1239	rBV	140	140	0.02%	0.002%
26	5.163	1239	1241	1244	rBV	223	107	0.01%	0.002%
27	5.205	1251	1254	1256	rBV	157	113	0.01%	0.002%
28	5.327	1271	1292	1323	rVV2	277438	778327	100.00%	11.680%
29	5.533	1352	1356	1357	rBV2	192	113	0.01%	0.002%
30	5.617	1373	1382	1391	rBV3	1531	3108	0.40%	0.047%
31	5.739	1418	1420	1424	rBV2	213	185	0.02%	0.003%
32	5.755	1424	1425	1428	rVB	168	90	0.01%	0.001%
33	5.819	1442	1445	1449	rVB	102	82	0.01%	0.001%
34	5.880	1449	1464	1491	rBV	259873	524594	67.40%	7.873%

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Sample : J6507-03ME
Misc : 6.2g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF000ME

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\SOMULM122018WMA.M
Title : VOC Analysis

35	6.089	1526	1529	1535	rVB3	261	159	0.02%	0.002%
36	6.167	1551	1553	1555	rBV2	618	345	0.04%	0.005%
37	6.250	1570	1579	1583	rBV3	1672	2459	0.32%	0.037%
38	6.327	1589	1603	1627	rVB	170005	354354	45.53%	5.318%
39	6.462	1642	1645	1650	rVB2	348	258	0.03%	0.004%
40	6.498	1654	1656	1660	rVB2	266	201	0.03%	0.003%
41	6.540	1660	1669	1672	rBV	132	185	0.02%	0.003%
42	6.617	1690	1693	1697	rBV2	163	135	0.02%	0.002%
43	6.675	1708	1711	1714	rBV	276	157	0.02%	0.002%
44	6.736	1727	1730	1735	rVB	237	149	0.02%	0.002%
45	6.787	1741	1746	1747	rBV	184	108	0.01%	0.002%
46	6.803	1750	1751	1755	rVB	174	86	0.01%	0.001%
47	6.842	1761	1763	1766	rVB	246	121	0.02%	0.002%
48	6.877	1766	1774	1777	rBV3	819	989	0.13%	0.015%
49	6.967	1797	1802	1803	rBV	186	156	0.02%	0.002%
50	6.999	1809	1812	1816	rVB3	287	203	0.03%	0.003%
51	7.044	1824	1826	1829	rVB	220	109	0.01%	0.002%
52	7.128	1850	1852	1854	rBV	175	88	0.01%	0.001%
53	7.163	1860	1863	1864	rBV	186	91	0.01%	0.001%
54	7.228	1870	1883	1908	rBV	98454	192222	24.70%	2.885%
55	7.475	1954	1960	1963	rBV2	1204	1308	0.17%	0.020%
56	7.562	1974	1987	2012	rBV	357294	648228	83.28%	9.728%
57	7.848	2066	2076	2098	rBV	65577	129084	16.58%	1.937%
58	7.970	2111	2114	2116	rVB	275	134	0.02%	0.002%
59	7.983	2116	2118	2126	rVB2	183	181	0.02%	0.003%
60	8.035	2126	2134	2139	rBV3	443	633	0.08%	0.009%
61	8.064	2140	2143	2145	rBV	248	138	0.02%	0.002%
62	8.224	2181	2193	2209	rBV	130224	221754	28.49%	3.328%
63	8.324	2212	2224	2252	rVV	247978	475835	61.14%	7.141%
64	8.591	2305	2307	2309	rBV2	290	172	0.02%	0.003%
65	8.633	2312	2320	2328	rVV4	1443	2639	0.34%	0.040%
66	8.678	2331	2334	2338	rVB2	206	141	0.02%	0.002%
67	8.704	2338	2342	2350	rBV2	247	338	0.04%	0.005%
68	8.739	2350	2353	2354	rBV	147	88	0.01%	0.001%
69	8.774	2361	2364	2367	rBV	252	137	0.02%	0.002%
70	8.951	2414	2419	2421	rBV	294	197	0.03%	0.003%
71	8.990	2428	2431	2435	rBV2	192	171	0.02%	0.003%

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ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF000ME

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\SOMULM122018WMA.M
Title : VOC Analysis

72	9.041	2443	2447	2450	rBV2	200	193	0.02%	0.003%
73	9.089	2450	2462	2491	rBV	359267	648662	83.34%	9.735%
74	9.359	2542	2546	2547	rBV	190	97	0.01%	0.001%
75	9.498	2583	2589	2591	rBV	204	142	0.02%	0.002%
76	9.511	2591	2593	2598	rVB	220	153	0.02%	0.002%
77	9.620	2624	2627	2629	rBV2	265	155	0.02%	0.002%
78	9.784	2675	2678	2682	rBV3	356	225	0.03%	0.003%
79	9.851	2697	2699	2702	rVB	189	82	0.01%	0.001%
80	9.871	2702	2705	2707	rBV2	159	90	0.01%	0.001%
81	9.925	2720	2722	2729	rVB2	257	216	0.03%	0.003%
82	10.054	2758	2762	2764	rBV2	151	98	0.01%	0.001%
83	10.166	2791	2797	2804	rBV2	422	566	0.07%	0.008%
84	10.295	2834	2837	2838	rBV	159	94	0.01%	0.001%
85	10.437	2867	2881	2897	rBV	300376	487268	62.60%	7.312%
86	10.607	2923	2934	2946	rVV2	3226	4895	0.63%	0.073%
87	10.703	2962	2964	2968	rVB	219	96	0.01%	0.001%
88	10.729	2968	2972	2974	rBV	193	162	0.02%	0.002%
89	10.774	2983	2986	2990	rVB	187	95	0.01%	0.001%
90	10.922	3029	3032	3039	rVB2	283	281	0.04%	0.004%
91	10.964	3042	3045	3050	rVV	181	180	0.02%	0.003%
92	11.009	3054	3059	3061	rBV	294	232	0.03%	0.003%
93	11.054	3069	3073	3074	rBV	184	113	0.01%	0.002%
94	11.221	3122	3125	3127	rBV2	158	112	0.01%	0.002%
95	11.372	3169	3172	3179	rVB2	233	264	0.03%	0.004%
96	11.417	3183	3186	3187	rBV	338	158	0.02%	0.002%
97	11.485	3194	3207	3233	rBV	416689	660063	84.81%	9.906%
98	11.861	3311	3324	3340	rBV	405709	655102	84.17%	9.831%
99	12.211	3429	3433	3436	rBV3	468	361	0.05%	0.005%
100	12.478	3508	3516	3526	rVB2	5174	8072	1.04%	0.121%

Sum of corrected areas: 6663524

LSC Report - Integrated Chromatogram

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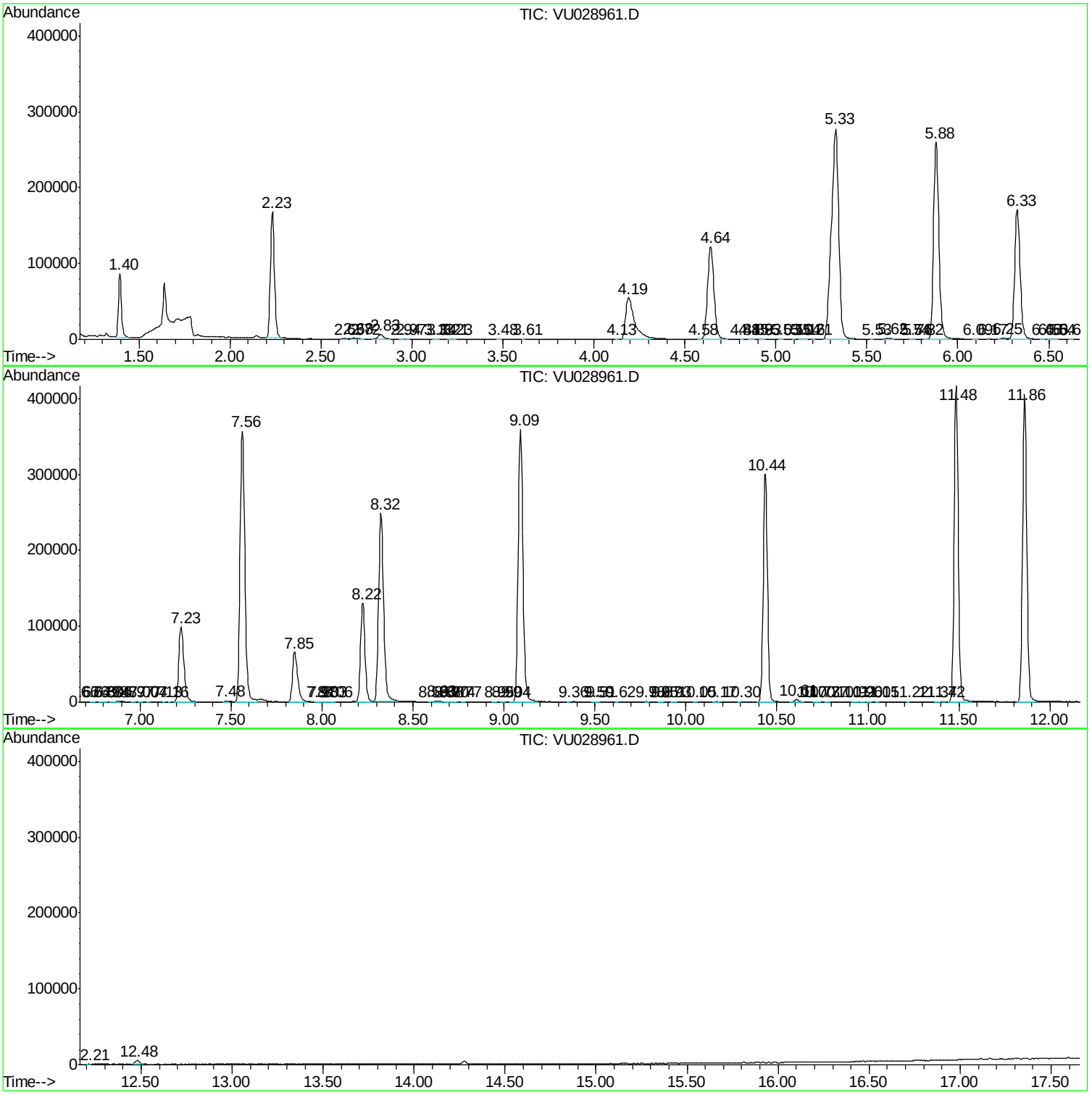
Misc : 6.2g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF000ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.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\VU122718\
Data File : VU028961.D
Acq On : 27 Dec 2018 11:56
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Sample : J6507-03ME
Misc : 6.2g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF000ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.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_U\DATA\VU122718\
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Instrument : MSVOA_U
ClientSampleId : BF000ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.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