LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122718\
Data File : VU028958.D
Acq On : 27 Dec 2018 10:44
Operator : MD/SY
Sample : J6506-10ME
Misc : 5.98g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF050ME

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	62	69	82	rVB	104749	117651	12.00%	1.330%
2	1.640	141	145	156	rVB	65143	66540	6.79%	0.752%
3	2.234	320	330	344	rVB	209575	320281	32.67%	3.621%
4	2.344	356	364	388	rVB2	17091	36443	3.72%	0.412%
5	2.475	402	405	407	rBV	233	139	0.01%	0.002%
6	2.527	408	421	423	rBV	8306	14189	1.45%	0.160%
7	2.829	502	515	528	rBV2	6568	14533	1.48%	0.164%
8	2.990	560	565	567	rBV	269	214	0.02%	0.002%
9	3.067	586	589	592	rBV2	184	120	0.01%	0.001%
10	3.106	597	601	603	rVB2	228	159	0.02%	0.002%
11	3.247	643	645	649	rVB	189	79	0.01%	0.001%
12	3.424	698	700	701	rBV	172	78	0.01%	0.001%
13	3.472	711	715	719	rBV	163	163	0.02%	0.002%
14	3.797	814	816	819	rBV	101	69	0.01%	0.001%
15	3.855	831	834	840	rVB	107	118	0.01%	0.001%
16	3.926	853	856	860	rBV	106	84	0.01%	0.001%
17	4.189	924	938	982	rBV	69447	237025	24.18%	2.680%
18	4.578	1057	1059	1060	rBV	225	91	0.01%	0.001%
19	4.639	1061	1078	1104	rVV	156564	378463	38.61%	4.279%
20	4.836	1134	1139	1142	rBV	101	87	0.01%	0.001%
21	4.874	1147	1151	1152	rBV	341	295	0.03%	0.003%
22	4.967	1177	1180	1181	rBV	244	133	0.01%	0.002%
23	4.980	1182	1184	1191	rVB2	606	505	0.05%	0.006%
24	5.128	1224	1230	1234	rBV	100	100	0.01%	0.001%
25	5.327	1270	1292	1321	rBV2	348669	980279	100.00%	11.082%
26	5.543	1357	1359	1361	rBV	162	90	0.01%	0.001%
27	5.559	1361	1364	1367	rVB2	223	161	0.02%	0.002%
28	5.578	1367	1370	1374	rBV2	265	225	0.02%	0.003%
29	5.607	1374	1379	1380	rBV	973	810	0.08%	0.009%
30	5.668	1396	1398	1405	rVB	284	184	0.02%	0.002%
31	5.729	1414	1417	1419	rBV2	138	89	0.01%	0.001%
32	5.880	1450	1464	1499	rVV	332692	673534	68.71%	7.614%
33	6.180	1549	1557	1569	rVB6	2349	4578	0.47%	0.052%
34	6.250	1570	1579	1588	rBV3	1834	3110	0.32%	0.035%

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Operator : MD/SY
Sample : J6506-10ME
Misc : 5.98g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF050ME

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

35	6.324	1589	1602	1632	rVB	211994	446118	45.51%	5.043%
36	6.517	1659	1662	1666	rBV	216	117	0.01%	0.001%
37	6.617	1691	1693	1699	rVB	230	137	0.01%	0.002%
38	6.778	1740	1743	1748	rVB	167	100	0.01%	0.001%
39	6.874	1768	1773	1775	rBV2	898	835	0.09%	0.009%
40	6.951	1794	1797	1798	rBV	159	71	0.01%	0.001%
41	7.035	1820	1823	1826	rVB	228	111	0.01%	0.001%
42	7.089	1838	1840	1843	rVB2	187	105	0.01%	0.001%
43	7.109	1844	1846	1848	rVV	154	72	0.01%	0.001%
44	7.134	1849	1854	1859	rVV2	215	260	0.03%	0.003%
45	7.154	1859	1860	1865	rVB	167	89	0.01%	0.001%
46	7.224	1870	1882	1913	rBV	124507	244365	24.93%	2.763%
47	7.356	1921	1923	1928	rVB	233	204	0.02%	0.002%
48	7.382	1928	1931	1934	rBV2	176	186	0.02%	0.002%
49	7.395	1934	1935	1938	rVB	311	120	0.01%	0.001%
50	7.411	1938	1940	1942	rBV	203	102	0.01%	0.001%
51	7.485	1957	1963	1970	rVB3	684	1142	0.12%	0.013%
52	7.562	1973	1987	2015	rBV	447628	827490	84.41%	9.355%
53	7.848	2065	2076	2100	rBV	81976	165056	16.84%	1.866%
54	7.964	2111	2112	2114	rBV	217	100	0.01%	0.001%
55	8.038	2131	2135	2140	rBV2	409	319	0.03%	0.004%
56	8.083	2143	2149	2152	rBV2	173	239	0.02%	0.003%
57	8.102	2152	2155	2157	rBV	154	130	0.01%	0.001%
58	8.176	2169	2178	2180	rBV2	1055	1215	0.12%	0.014%
59	8.224	2180	2193	2211	rVV	305865	525922	53.65%	5.946%
60	8.324	2212	2224	2248	rVV	311008	596897	60.89%	6.748%
61	8.630	2313	2319	2326	rVB3	766	981	0.10%	0.011%
62	8.704	2340	2342	2343	rBV	198	74	0.01%	0.001%
63	8.752	2352	2357	2359	rBV2	323	244	0.02%	0.003%
64	8.768	2359	2362	2367	rVB2	227	174	0.02%	0.002%
65	8.800	2367	2372	2374	rBV2	287	288	0.03%	0.003%
66	8.851	2386	2388	2390	rVB	222	102	0.01%	0.001%
67	8.877	2394	2396	2398	rBV	167	87	0.01%	0.001%
68	8.996	2430	2433	2434	rBV	144	82	0.01%	0.001%
69	9.028	2441	2443	2447	rVB	217	154	0.02%	0.002%
70	9.089	2449	2462	2505	rVV	472652	849076	86.62%	9.599%
71	9.331	2535	2537	2539	rVB	227	91	0.01%	0.001%

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Misc : 5.98g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF050ME

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	9.356	2543	2545	2547	rVV	189	113	0.01%	0.001%
73	9.382	2547	2553	2566	rVB3	861	1402	0.14%	0.016%
74	9.446	2570	2573	2575	rVB2	153	89	0.01%	0.001%
75	9.687	2643	2648	2649	rBV2	204	146	0.01%	0.002%
76	9.781	2671	2677	2684	rBV2	682	887	0.09%	0.010%
77	9.842	2693	2696	2698	rBV	153	69	0.01%	0.001%
78	9.880	2705	2708	2712	rBV	245	166	0.02%	0.002%
79	9.919	2718	2720	2722	rVB	187	78	0.01%	0.001%
80	10.048	2758	2760	2762	rBV2	141	76	0.01%	0.001%
81	10.093	2770	2774	2777	rBV2	213	158	0.02%	0.002%
82	10.170	2792	2798	2807	rVB4	546	978	0.10%	0.011%
83	10.218	2808	2813	2816	rBV3	316	313	0.03%	0.004%
84	10.250	2820	2823	2825	rBV	139	82	0.01%	0.001%
85	10.298	2834	2838	2840	rBV2	201	157	0.02%	0.002%
86	10.359	2855	2857	2860	rBV	286	150	0.02%	0.002%
87	10.437	2868	2881	2898	rBV	381174	613805	62.62%	6.939%
88	10.565	2918	2921	2923	rBV2	257	182	0.02%	0.002%
89	10.581	2924	2926	2927	rVV	479	236	0.02%	0.003%
90	10.607	2927	2934	2943	rVB3	3953	6042	0.62%	0.068%
91	10.813	2995	2998	3000	rBV2	248	184	0.02%	0.002%
92	10.887	3018	3021	3023	rBV	201	111	0.01%	0.001%
93	10.935	3031	3036	3040	rVB3	328	297	0.03%	0.003%
94	10.986	3050	3052	3055	rBV	170	73	0.01%	0.001%
95	11.006	3055	3058	3062	rBV	398	245	0.02%	0.003%
96	11.318	3152	3155	3161	rBV	191	132	0.01%	0.001%
97	11.485	3195	3207	3230	rBV	542371	864325	88.17%	9.771%
98	11.861	3311	3324	3346	rBV	520278	831003	84.77%	9.395%
99	12.478	3511	3516	3527	rVB2	6907	10295	1.05%	0.116%
100	12.668	3572	3575	3576	rBV	304	178	0.02%	0.002%

Sum of corrected areas: 8845446

LSC Report - Integrated Chromatogram

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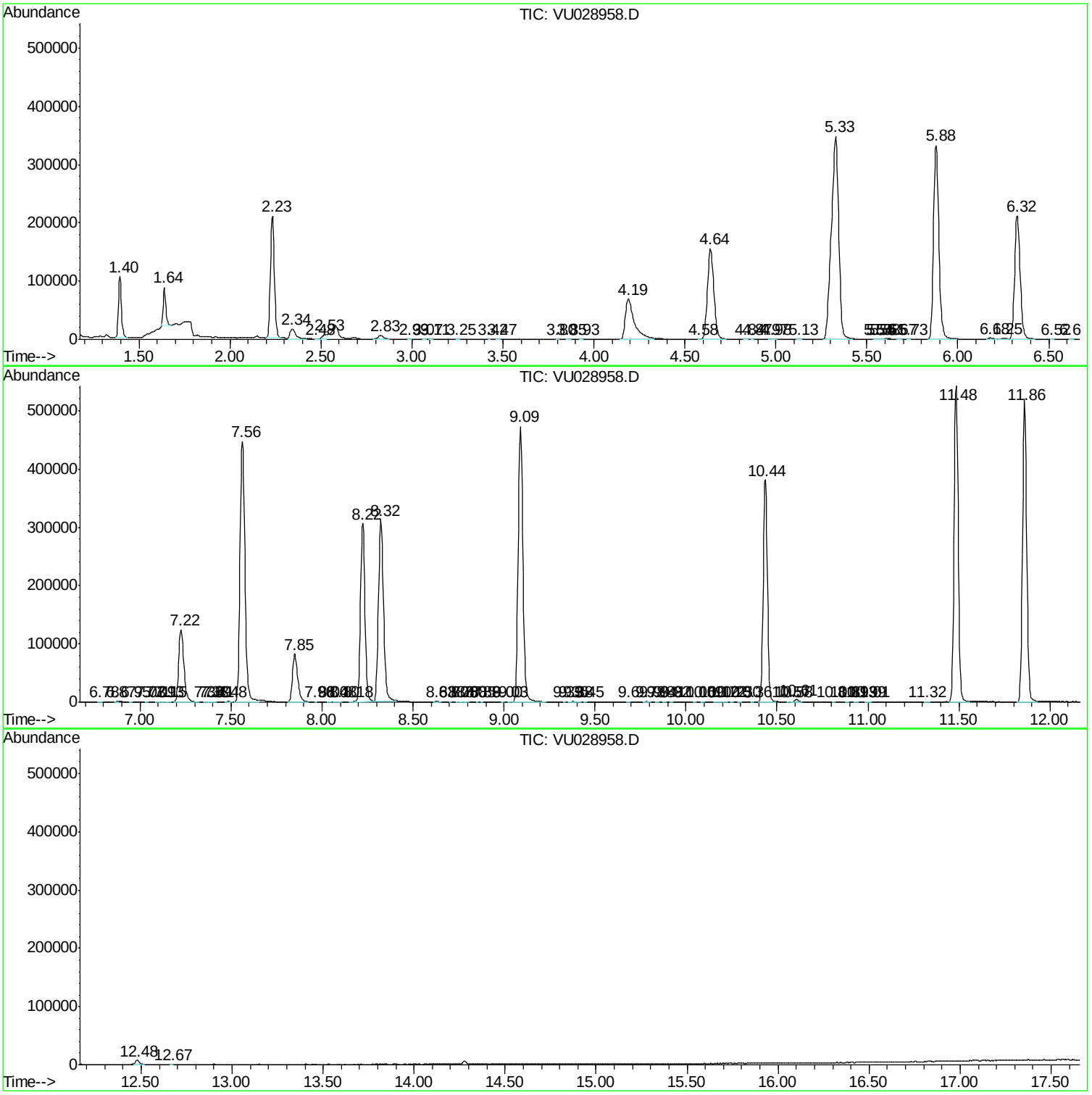
Sample : J6506-10ME
Misc : 5.98g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF050ME

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 : VU028958.D
Acq On : 27 Dec 2018 10:44
Operator : MD/SY
Sample : J6506-10ME
Misc : 5.98g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF050ME

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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ClientSampleId : BF050ME

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