LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122018\
Data File : VU028828.D
Acq On : 20 Dec 2018 16:42
Operator : MD/SY
Sample : J6419-13ME
Misc : 4.39g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF041ME

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	85	rVB	88356	101278	14.73%	1.653%
2	1.640	141	145	156	rVB	57898	59381	8.64%	0.969%
3	2.234	319	330	344	rBV	147180	224438	32.64%	3.663%
4	2.337	357	362	369	rBV4	1138	1842	0.27%	0.030%
5	2.566	431	433	435	rBV2	235	166	0.02%	0.003%
6	2.630	446	453	462	rBV3	1389	2505	0.36%	0.041%
7	2.829	501	515	530	rBV2	10662	22378	3.25%	0.365%
8	2.938	546	549	552	rBV	106	79	0.01%	0.001%
9	3.119	602	605	609	rVB	153	124	0.02%	0.002%
10	3.176	619	623	628	rVB	281	187	0.03%	0.003%
11	3.266	647	651	654	rBV	111	109	0.02%	0.002%
12	3.305	657	663	666	rBV	71	72	0.01%	0.001%
13	3.337	671	673	675	rBV	165	78	0.01%	0.001%
14	3.369	681	683	689	rBV	250	128	0.02%	0.002%
15	3.395	689	691	694	rVB	185	68	0.01%	0.001%
16	3.961	863	867	875	rVB	233	243	0.04%	0.004%
17	4.192	924	939	994	rBV	48200	176820	25.72%	2.886%
18	4.517	1038	1040	1043	rVB	132	71	0.01%	0.001%
19	4.549	1047	1050	1052	rBV	224	146	0.02%	0.002%
20	4.562	1052	1054	1059	rVV2	237	177	0.03%	0.003%
21	4.643	1062	1079	1107	rBV	101674	251319	36.55%	4.101%
22	4.781	1119	1122	1124	rBV	150	74	0.01%	0.001%
23	4.819	1131	1134	1140	rBV	143	99	0.01%	0.002%
24	4.877	1149	1152	1153	rBV	228	131	0.02%	0.002%
25	4.958	1171	1177	1180	rBV	98	101	0.01%	0.002%
26	5.025	1194	1198	1200	rVB	118	92	0.01%	0.002%
27	5.061	1206	1209	1211	rBV	106	72	0.01%	0.001%
28	5.244	1262	1266	1271	rBV2	310	445	0.06%	0.007%
29	5.327	1271	1292	1321	rVV2	243193	679169	98.79%	11.083%
30	5.508	1345	1348	1349	rBV	205	93	0.01%	0.002%
31	5.540	1355	1358	1359	rBV	135	81	0.01%	0.001%
32	5.620	1373	1383	1393	rBV4	994	2167	0.32%	0.035%
33	5.668	1396	1398	1401	rVB	154	68	0.01%	0.001%
34	5.742	1418	1421	1427	rVB2	185	222	0.03%	0.004%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122018\
Data File : VU028828.D
Acq On : 20 Dec 2018 16:42
Operator : MD/SY
Sample : J6419-13ME
Misc : 4.39g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF041ME

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	5.790	1433	1436	1441	rVB	95	86	0.01%	0.001%
36	5.880	1450	1464	1489	rBV	265429	547389	79.62%	8.933%
37	6.122	1536	1539	1541	rBV2	207	131	0.02%	0.002%
38	6.157	1544	1550	1552	rBV	199	158	0.02%	0.003%
39	6.170	1552	1554	1555	rBV	348	138	0.02%	0.002%
40	6.218	1566	1569	1570	rBV2	162	87	0.01%	0.001%
41	6.250	1570	1579	1589	rVV5	1558	3314	0.48%	0.054%
42	6.327	1589	1603	1629	rVB	151371	317727	46.21%	5.185%
43	6.450	1636	1641	1642	rBV	308	209	0.03%	0.003%
44	6.601	1684	1688	1692	rVB	89	82	0.01%	0.001%
45	6.623	1692	1695	1697	rBV	127	88	0.01%	0.001%
46	6.639	1698	1700	1707	rVB2	252	215	0.03%	0.004%
47	6.877	1770	1774	1777	rBV	416	378	0.05%	0.006%
48	6.929	1788	1790	1793	rVB	155	71	0.01%	0.001%
49	6.945	1793	1795	1797	rBV	151	69	0.01%	0.001%
50	7.009	1812	1815	1821	rBV	271	172	0.03%	0.003%
51	7.048	1821	1827	1830	rVB	151	80	0.01%	0.001%
52	7.073	1830	1835	1836	rBV	144	110	0.02%	0.002%
53	7.096	1840	1842	1845	rVB	173	80	0.01%	0.001%
54	7.134	1851	1854	1856	rBV	212	109	0.02%	0.002%
55	7.151	1856	1859	1862	rVB	137	79	0.01%	0.001%
56	7.224	1871	1882	1901	rBV	84196	161430	23.48%	2.634%
57	7.321	1909	1912	1918	rVB2	355	290	0.04%	0.005%
58	7.347	1918	1920	1921	rBV2	192	75	0.01%	0.001%
59	7.382	1927	1931	1932	rBV	201	153	0.02%	0.002%
60	7.430	1943	1946	1949	rVB	229	115	0.02%	0.002%
61	7.453	1950	1953	1954	rBV	144	85	0.01%	0.001%
62	7.482	1954	1962	1973	rVB4	1307	2485	0.36%	0.041%
63	7.562	1973	1987	2012	rBV	302786	551432	80.21%	8.999%
64	7.851	2065	2077	2103	rVB	56052	109451	15.92%	1.786%
65	7.977	2113	2116	2119	rBV	125	111	0.02%	0.002%
66	8.025	2128	2131	2132	rBV	237	125	0.02%	0.002%
67	8.224	2182	2193	2208	rBV	94417	161849	23.54%	2.641%
68	8.324	2211	2224	2250	rBV	226003	430903	62.68%	7.032%
69	8.604	2305	2311	2312	rBV2	242	241	0.04%	0.004%
70	8.626	2312	2318	2329	rVV3	2334	3713	0.54%	0.061%
71	8.868	2391	2393	2395	rBV	164	88	0.01%	0.001%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122018\
Data File : VU028828.D
Acq On : 20 Dec 2018 16:42
Operator : MD/SY
Sample : J6419-13ME
Misc : 4.39g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF041ME

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	8.887	2395	2399	2402	rVB2	192	161	0.02%	0.003%
73	9.019	2437	2440	2444	rBV	173	108	0.02%	0.002%
74	9.089	2449	2462	2501	rVV	385739	687517	100.00%	11.220%
75	9.253	2506	2513	2522	rVV2	3464	5080	0.74%	0.083%
76	9.298	2526	2527	2530	rVV	171	76	0.01%	0.001%
77	9.376	2543	2551	2566	rVB2	5987	9592	1.40%	0.157%
78	9.498	2586	2589	2591	rBB	219	122	0.02%	0.002%
79	9.642	2632	2634	2639	rVB	217	119	0.02%	0.002%
80	9.742	2663	2665	2670	rVV	208	110	0.02%	0.002%
81	9.784	2670	2678	2688	rVV3	1499	2643	0.38%	0.043%
82	9.842	2693	2696	2697	rBV	156	92	0.01%	0.002%
83	9.954	2729	2731	2734	rVB	162	76	0.01%	0.001%
84	10.170	2792	2798	2802	rBV3	298	339	0.05%	0.006%
85	10.350	2852	2854	2857	rVB2	242	134	0.02%	0.002%
86	10.437	2868	2881	2900	rBV	249797	399893	58.16%	6.526%
87	10.581	2923	2926	2927	rBV	382	179	0.03%	0.003%
88	10.675	2952	2955	2957	rBV	774	574	0.08%	0.009%
89	10.813	2996	2998	3002	rVB2	314	180	0.03%	0.003%
90	10.977	3043	3049	3054	rBV3	358	512	0.07%	0.008%
91	11.089	3081	3084	3086	rBV	207	122	0.02%	0.002%
92	11.154	3097	3104	3113	rVB3	1695	2414	0.35%	0.039%
93	11.375	3170	3173	3176	rBV	243	130	0.02%	0.002%
94	11.443	3191	3194	3195	rBV	225	133	0.02%	0.002%
95	11.485	3195	3207	3228	rVV	427441	668366	97.21%	10.907%
96	11.674	3263	3266	3267	rBV	287	142	0.02%	0.002%
97	11.748	3286	3289	3290	rBV	188	99	0.01%	0.002%
98	11.861	3310	3324	3342	rBV	333630	530120	77.11%	8.651%
99	12.137	3409	3410	3411	rBV	279	105	0.02%	0.002%
100	12.475	3508	3515	3516	rBV3	807	951	0.14%	0.016%

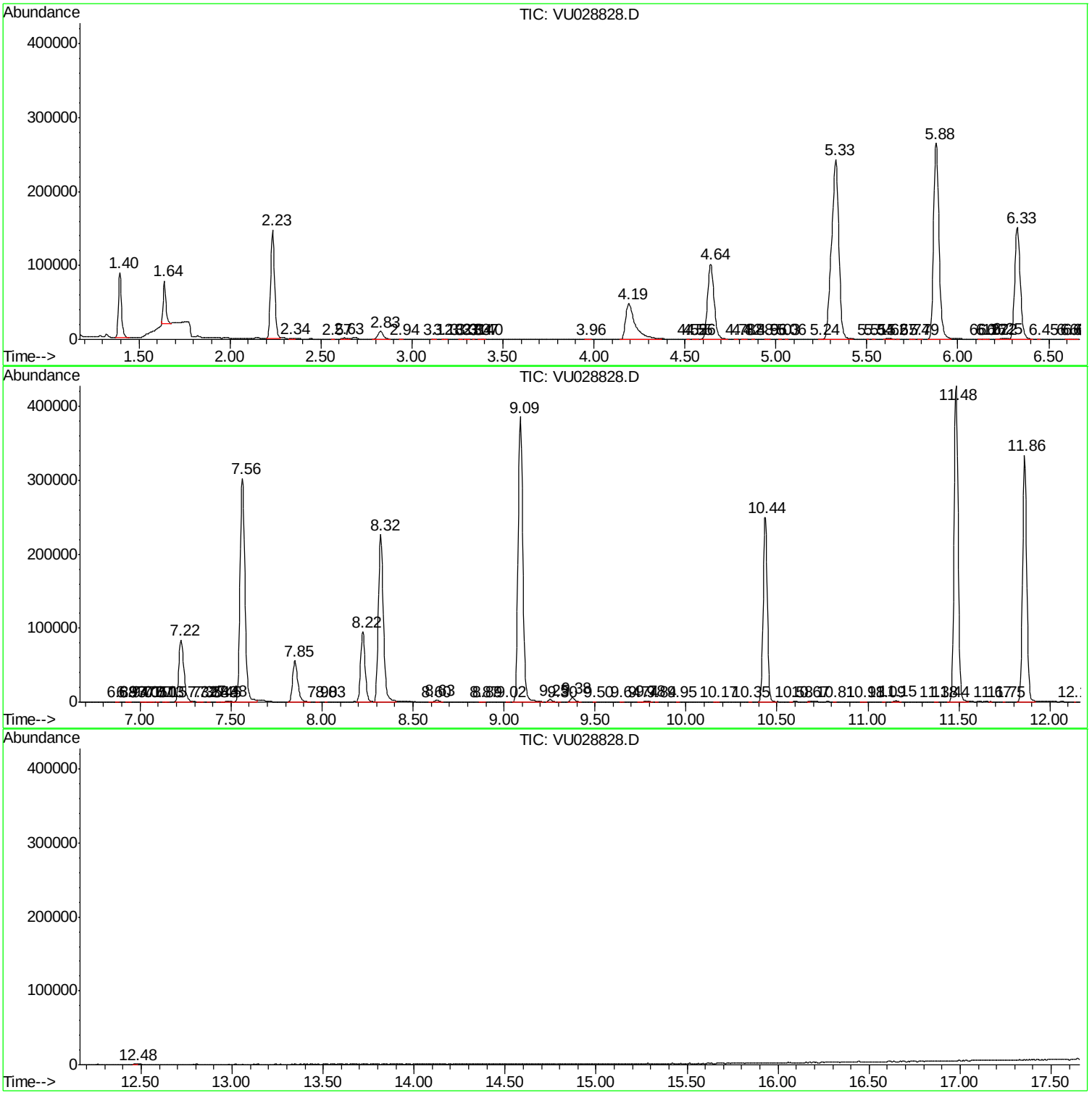
Sum of corrected areas: 6127830

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122018\
Data File : VU028828.D
Acq On : 20 Dec 2018 16:42
Operator : MD/SY
Sample : J6419-13ME
Misc : 4.39g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF041ME

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\VU122018\
Data File : VU028828.D
Acq On : 20 Dec 2018 16:42
Operator : MD/SY
Sample : J6419-13ME
Misc : 4.39g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF041ME

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

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122018\
Data File : VU028828.D
Acq On : 20 Dec 2018 16:42
Operator : MD/SY
Sample : J6419-13ME
Misc : 4.39g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF041ME

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