LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU010719\
Data File : VU029075.D
Acq On : 07 Jan 2019 22:41
Operator : MD/SY
Sample : K1051-08
Misc : 6.20g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BE9X6

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	1.318	41	45	61	rVB2	4209	5889	0.89%	0.105%
2	1.395	61	69	81	rBV	84620	98233	14.89%	1.753%
3	1.640	139	145	154	rBV	64090	77075	11.68%	1.375%
4	2.222	315	326	354	rVB	140712	219498	33.26%	3.916%
5	2.344	360	364	369	rBV2	574	702	0.11%	0.013%
6	2.431	388	391	394	rBV	322	220	0.03%	0.004%
7	2.540	418	425	426	rBV2	695	630	0.10%	0.011%
8	2.675	462	467	480	rVB3	1980	3487	0.53%	0.062%
9	2.826	500	514	532	rBV	18701	42583	6.45%	0.760%
10	2.935	543	548	553	rVB3	350	319	0.05%	0.006%
11	3.029	573	577	584	rVB2	200	272	0.04%	0.005%
12	3.061	584	587	592	rBV	195	194	0.03%	0.003%
13	3.878	838	841	844	rVB	247	188	0.03%	0.003%
14	3.897	844	847	850	rBV	185	179	0.03%	0.003%
15	4.196	923	940	978	rBV	48282	160659	24.34%	2.866%
16	4.537	1042	1046	1048	rBV2	222	174	0.03%	0.003%
17	4.640	1062	1078	1103	rBV2	101501	246484	37.35%	4.398%
18	4.749	1108	1112	1116	rVV	198	170	0.03%	0.003%
19	4.871	1148	1150	1151	rBV	370	161	0.02%	0.003%
20	4.932	1165	1169	1171	rBV	163	144	0.02%	0.003%
21	5.328	1268	1292	1309	rBV2	235666	659940	100.00%	11.774%
22	5.495	1340	1344	1348	rBV	270	243	0.04%	0.004%
23	5.620	1376	1383	1391	rVB5	748	1086	0.16%	0.019%
24	5.881	1449	1464	1488	rBV	211289	437151	66.24%	7.799%
25	6.180	1544	1557	1576	rBV2	148672	293940	44.54%	5.244%
26	6.324	1588	1602	1625	rVB	146124	301822	45.73%	5.385%
27	6.582	1678	1682	1687	rVB	292	300	0.05%	0.005%
28	6.620	1688	1694	1697	rBV	242	306	0.05%	0.005%
29	6.894	1774	1779	1785	rBV5	577	673	0.10%	0.012%
30	7.045	1822	1826	1828	rBV	222	166	0.03%	0.003%
31	7.225	1871	1882	1913	rBV	78740	149517	22.66%	2.668%
32	7.405	1936	1938	1946	rBV2	254	239	0.04%	0.004%
33	7.488	1955	1964	1972	rBV3	1066	2047	0.31%	0.037%
34	7.562	1972	1987	2009	rBV	283688	515033	78.04%	9.189%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU010719\
Data File : VU029075.D
Acq On : 07 Jan 2019 22:41
Operator : MD/SY
Sample : K1051-08
Misc : 6.20g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BE9X6

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	7.765	2047	2050	2054	rVB2	543	391	0.06%	0.007%
36	7.803	2057	2062	2065	rBV4	554	632	0.10%	0.011%
37	7.848	2065	2076	2101	rVB	52122	99694	15.11%	1.779%
38	7.955	2106	2109	2116	rBV3	284	284	0.04%	0.005%
39	8.061	2140	2142	2145	rBV2	218	138	0.02%	0.002%
40	8.106	2153	2156	2161	rBB2	242	176	0.03%	0.003%
41	8.151	2163	2170	2171	rBV	280	177	0.03%	0.003%
42	8.324	2211	2224	2258	rBV	192643	367885	55.75%	6.564%
43	8.553	2292	2295	2297	rBV	215	147	0.02%	0.003%
44	8.569	2297	2300	2304	rVB2	206	154	0.02%	0.003%
45	8.594	2304	2308	2310	rBV	242	193	0.03%	0.003%
46	8.627	2313	2318	2319	rBV2	1187	935	0.14%	0.017%
47	8.752	2354	2357	2364	rVB	251	220	0.03%	0.004%
48	8.848	2385	2387	2391	rVB	271	175	0.03%	0.003%
49	8.897	2398	2402	2406	rBV2	159	172	0.03%	0.003%
50	8.993	2428	2432	2437	rVB2	250	222	0.03%	0.004%
51	9.090	2449	2462	2482	rBV	304063	549435	83.26%	9.803%
52	9.382	2549	2553	2556	rVB3	306	223	0.03%	0.004%
53	9.472	2578	2581	2584	rBV	234	148	0.02%	0.003%
54	9.517	2592	2595	2598	rVB2	190	153	0.02%	0.003%
55	9.562	2603	2609	2612	rVB2	223	235	0.04%	0.004%
56	9.752	2664	2668	2670	rBV2	209	139	0.02%	0.002%
57	9.832	2690	2693	2696	rVV	205	151	0.02%	0.003%
58	9.855	2696	2700	2707	rVB2	171	218	0.03%	0.004%
59	9.987	2738	2741	2744	rBV	175	164	0.02%	0.003%
60	10.141	2786	2789	2795	rBV2	261	229	0.03%	0.004%
61	10.176	2795	2800	2803	rBV	254	276	0.04%	0.005%
62	10.231	2812	2817	2821	rVB	244	246	0.04%	0.004%
63	10.437	2869	2881	2903	rVV	236575	381780	57.85%	6.812%
64	10.604	2929	2933	2942	rVB2	369	452	0.07%	0.008%
65	10.745	2972	2977	2980	rBV2	253	214	0.03%	0.004%
66	10.771	2980	2985	2987	rBV2	194	203	0.03%	0.004%
67	10.868	3013	3015	3021	rVB2	202	163	0.02%	0.003%
68	10.922	3029	3032	3036	rBV	218	144	0.02%	0.003%
69	10.945	3036	3039	3043	rBV2	246	224	0.03%	0.004%
70	10.967	3044	3046	3051	rVB	244	143	0.02%	0.003%
71	11.189	3112	3115	3117	rBV	205	156	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU010719\
Data File : VU029075.D
Acq On : 07 Jan 2019 22:41
Operator : MD/SY
Sample : K1051-08
Misc : 6.20g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BE9X6

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	11.237	3125	3130	3131	rBV	259	162	0.02%	0.003%
73	11.279	3140	3143	3146	rVB	263	142	0.02%	0.003%
74	11.485	3193	3207	3225	rBV	319142	500985	75.91%	8.938%
75	11.636	3251	3254	3258	rBV2	234	192	0.03%	0.003%
76	11.697	3271	3273	3275	rVB2	334	133	0.02%	0.002%
77	11.739	3284	3286	3291	rVB2	323	197	0.03%	0.004%
78	11.861	3312	3324	3342	rBV	294842	471356	71.42%	8.410%
79	12.035	3376	3378	3383	rVB	417	300	0.05%	0.005%
80	12.070	3385	3389	3392	rVB3	197	168	0.03%	0.003%
81	12.138	3407	3410	3413	rBV2	240	136	0.02%	0.002%
82	12.157	3413	3416	3420	rVB3	265	188	0.03%	0.003%
83	12.179	3420	3423	3426	rBV	214	140	0.02%	0.002%
84	12.208	3429	3432	3437	rVB	332	239	0.04%	0.004%
85	12.253	3443	3446	3450	rBV2	229	229	0.03%	0.004%
86	12.424	3495	3499	3502	rBV2	308	243	0.04%	0.004%
87	12.440	3502	3504	3509	rVB	253	148	0.02%	0.003%
88	12.479	3509	3516	3524	rBV4	854	1319	0.20%	0.024%
89	12.610	3552	3557	3559	rBV2	229	194	0.03%	0.003%
90	12.781	3608	3610	3613	rBV	208	170	0.03%	0.003%
91	12.919	3651	3653	3657	rVB2	251	163	0.02%	0.003%
92	12.945	3657	3661	3663	rBV	271	206	0.03%	0.004%
93	13.192	3736	3738	3742	rBV2	262	253	0.04%	0.005%
94	13.234	3748	3751	3753	rBV	210	157	0.02%	0.003%
95	13.298	3769	3771	3774	rVB	323	147	0.02%	0.003%
96	13.356	3786	3789	3791	rBV	297	200	0.03%	0.004%
97	13.443	3813	3816	3818	rBV	241	161	0.02%	0.003%
98	13.800	3924	3927	3931	rBV3	213	141	0.02%	0.003%
99	14.176	4040	4044	4046	rBV3	346	251	0.04%	0.004%
100	14.652	4189	4192	4194	rBV	265	152	0.02%	0.003%

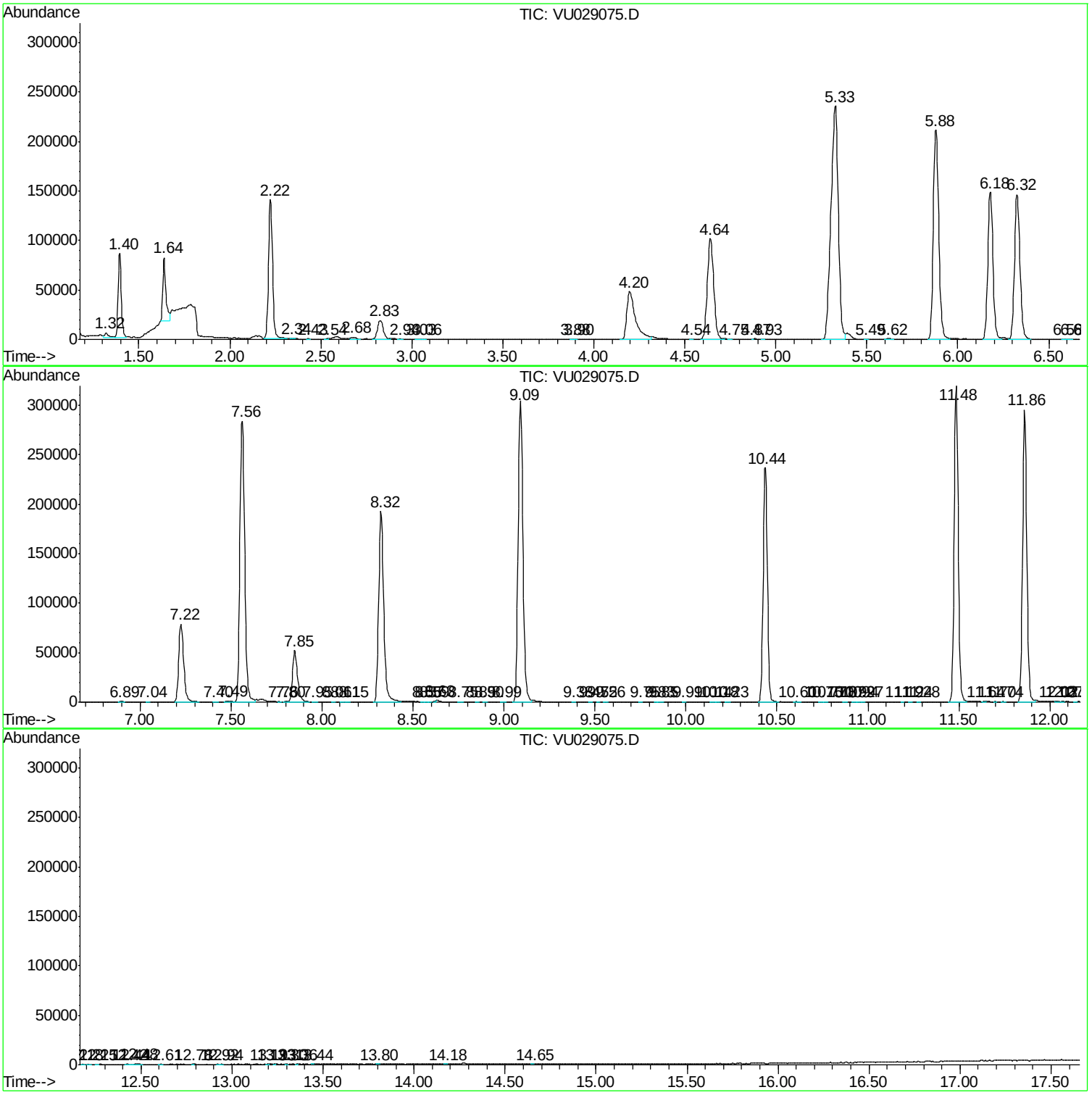
Sum of corrected areas: 5604887

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU010719\
Data File : VU029075.D
Acq On : 07 Jan 2019 22:41
Operator : MD/SY
Sample : K1051-08
Misc : 6.20g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BE9X6

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\VU010719\
Data File : VU029075.D
Acq On : 07 Jan 2019 22:41
Operator : MD/SY
Sample : K1051-08
Misc : 6.20g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BE9X6

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\VU010719\
Data File : VU029075.D
Acq On : 07 Jan 2019 22:41
Operator : MD/SY
Sample : K1051-08
Misc : 6.20g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BE9X6

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