LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060619\
Data File : VU032464.D
Acq On : 05 Jun 2019 16:40
Operator : JC/SP
Sample : VU0606MBL01
Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK46

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\SOMULM060619WMA.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	1.396	88	95	110	rBV	103120	103771	14.69%	1.794%
2	1.675	175	182	197	rVB	79170	100104	14.17%	1.731%
3	2.267	357	366	382	rVB	165695	252894	35.79%	4.372%
4	2.833	533	542	555	rVB	4934	10124	1.43%	0.175%
5	2.913	565	567	568	rBV	255	134	0.02%	0.002%
6	2.987	582	590	594	rBV2	511	735	0.10%	0.013%
7	3.016	597	599	604	rVB	192	105	0.01%	0.002%
8	3.302	685	688	692	rBV2	269	175	0.02%	0.003%
9	3.363	703	707	715	rBV2	401	681	0.10%	0.012%
10	3.460	735	737	739	rBV2	140	82	0.01%	0.001%
11	3.482	739	744	746	rBV	197	218	0.03%	0.004%
12	3.598	778	780	784	rVB2	178	107	0.02%	0.002%
13	3.662	798	800	804	rBV	130	99	0.01%	0.002%
14	3.736	820	823	825	rBV	231	143	0.02%	0.002%
15	3.772	831	834	835	rBV	159	91	0.01%	0.002%
16	3.797	840	842	845	rBB	176	91	0.01%	0.002%
17	3.823	846	850	852	rBV	128	86	0.01%	0.001%
18	3.932	882	884	889	rVB2	246	205	0.03%	0.004%
19	3.981	896	899	903	rBV2	226	214	0.03%	0.004%
20	4.170	946	958	984	rBV	71191	195631	27.69%	3.382%
21	4.527	1067	1069	1070	rBV	285	93	0.01%	0.002%
22	4.640	1088	1104	1133	rBV	116260	274966	38.91%	4.754%
23	4.958	1201	1203	1205	rVV2	184	81	0.01%	0.001%
24	4.990	1205	1213	1214	rBV2	429	513	0.07%	0.009%
25	5.035	1223	1227	1230	rBV2	238	257	0.04%	0.004%
26	5.090	1237	1244	1248	rBV2	194	312	0.04%	0.005%
27	5.154	1260	1264	1266	rBV2	173	135	0.02%	0.002%
28	5.334	1297	1320	1345	rBV2	242133	706587	100.00%	12.216%
29	5.672	1422	1425	1429	rVB2	357	291	0.04%	0.005%
30	5.710	1434	1437	1438	rBV	313	140	0.02%	0.002%
31	5.743	1445	1447	1450	rBV3	221	154	0.02%	0.003%
32	5.797	1461	1464	1466	rBV	177	94	0.01%	0.002%
33	5.826	1470	1473	1476	rBV	179	125	0.02%	0.002%
34	5.881	1476	1490	1515	rBV	234229	461999	65.38%	7.988%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060619\
Data File : VU032464.D
Acq On : 05 Jun 2019 16:40
Operator : JC/SP
Sample : VU0606MBL01
Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK46

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\SOMULM060619WMA.M
Title : VOC Analysis

35	6.180	1573	1583	1598	rVB5	4122	9182	1.30%	0.159%
36	6.260	1602	1608	1610	rBV	284	297	0.04%	0.005%
37	6.276	1610	1613	1615	rBV2	232	141	0.02%	0.002%
38	6.325	1615	1628	1650	rBV	157733	313598	44.38%	5.422%
39	6.556	1697	1700	1705	rBV2	246	185	0.03%	0.003%
40	6.620	1716	1720	1723	rBV	204	131	0.02%	0.002%
41	6.653	1728	1730	1732	rBV	121	72	0.01%	0.001%
42	6.707	1744	1747	1750	rVB	170	98	0.01%	0.002%
43	6.727	1750	1753	1756	rBV2	207	143	0.02%	0.002%
44	6.826	1782	1784	1785	rBV2	126	68	0.01%	0.001%
45	6.852	1790	1792	1795	rBV	134	70	0.01%	0.001%
46	6.900	1803	1807	1808	rBV	204	115	0.02%	0.002%
47	6.929	1813	1816	1818	rBV2	143	114	0.02%	0.002%
48	7.051	1852	1854	1855	rBV2	158	84	0.01%	0.001%
49	7.222	1896	1907	1927	rBV	92240	167372	23.69%	2.894%
50	7.466	1976	1983	1990	rVV4	1551	2072	0.29%	0.036%
51	7.559	2000	2012	2029	rBV	335488	583088	82.52%	10.081%
52	7.845	2090	2101	2118	rBV	62752	110467	15.63%	1.910%
53	8.093	2173	2178	2182	rVB	190	238	0.03%	0.004%
54	8.151	2192	2196	2197	rBV	347	244	0.03%	0.004%
55	8.228	2216	2220	2225	rVB3	780	859	0.12%	0.015%
56	8.257	2225	2229	2230	rBV	151	92	0.01%	0.002%
57	8.305	2233	2244	2281	rBV	208652	397767	56.29%	6.877%
58	8.575	2324	2328	2329	rBV2	317	210	0.03%	0.004%
59	8.604	2335	2337	2338	rBV	420	185	0.03%	0.003%
60	8.710	2368	2370	2372	rVV	292	103	0.01%	0.002%
61	8.726	2372	2375	2376	rVV2	171	99	0.01%	0.002%
62	8.752	2380	2383	2386	rVB	184	115	0.02%	0.002%
63	8.788	2390	2394	2396	rBV	208	113	0.02%	0.002%
64	8.839	2406	2410	2411	rBV	177	118	0.02%	0.002%
65	8.955	2443	2446	2448	rBV2	184	118	0.02%	0.002%
66	9.016	2461	2465	2469	rVB3	238	160	0.02%	0.003%
67	9.038	2469	2472	2474	rBV2	215	169	0.02%	0.003%
68	9.083	2474	2486	2527	rVV	337532	578370	81.85%	10.000%
69	9.254	2532	2539	2541	rBV3	839	953	0.13%	0.016%
70	9.379	2571	2578	2579	rBV2	720	649	0.09%	0.011%
71	9.482	2607	2610	2613	rBV	133	113	0.02%	0.002%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060619\
Data File : VU032464.D
Acq On : 05 Jun 2019 16:40
Operator : JC/SP
Sample : VU0606MBL01
Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK46

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\SOMULM060619WMA.M
Title : VOC Analysis

72	9.498	2613	2615	2618	rVB2	259	146	0.02%	0.003%
73	9.521	2618	2622	2624	rBV2	251	176	0.02%	0.003%
74	9.627	2651	2655	2657	rBV	165	120	0.02%	0.002%
75	9.694	2672	2676	2678	rBV	159	117	0.02%	0.002%
76	9.784	2697	2704	2706	rBV3	718	807	0.11%	0.014%
77	9.932	2747	2750	2753	rVB	236	117	0.02%	0.002%
78	10.032	2777	2781	2783	rBV	206	152	0.02%	0.003%
79	10.106	2800	2804	2807	rBV2	194	215	0.03%	0.004%
80	10.135	2810	2813	2816	rVB2	185	108	0.02%	0.002%
81	10.170	2816	2824	2833	rVB3	939	1455	0.21%	0.025%
82	10.209	2833	2836	2839	rBV	230	164	0.02%	0.003%
83	10.267	2851	2854	2855	rBV	120	76	0.01%	0.001%
84	10.344	2876	2878	2881	rBV	120	72	0.01%	0.001%
85	10.427	2892	2904	2921	rBV	221417	361430	51.15%	6.249%
86	10.633	2964	2968	2972	rBV2	281	273	0.04%	0.005%
87	10.665	2976	2978	2982	rVB	190	90	0.01%	0.002%
88	10.749	3001	3004	3007	rBV2	242	165	0.02%	0.003%
89	10.955	3063	3068	3073	rBV	164	197	0.03%	0.003%
90	11.138	3122	3125	3130	rBV	250	242	0.03%	0.004%
91	11.189	3138	3141	3144	rBV2	240	169	0.02%	0.003%
92	11.373	3195	3198	3201	rBV	270	182	0.03%	0.003%
93	11.424	3207	3214	3220	rBV4	1684	2152	0.30%	0.037%
94	11.479	3220	3231	3256	rBV	352573	575970	81.51%	9.958%
95	11.855	3334	3348	3373	rBV	328747	558729	79.07%	9.660%
96	12.289	3480	3483	3487	rBV2	413	270	0.04%	0.005%
97	12.617	3582	3585	3586	rBV	189	86	0.01%	0.001%
98	12.704	3609	3612	3613	rBV	271	141	0.02%	0.002%
99	12.778	3633	3635	3639	rVB	307	135	0.02%	0.002%
100	13.160	3748	3754	3759	rBV3	355	575	0.08%	0.010%

Sum of corrected areas: 5783940

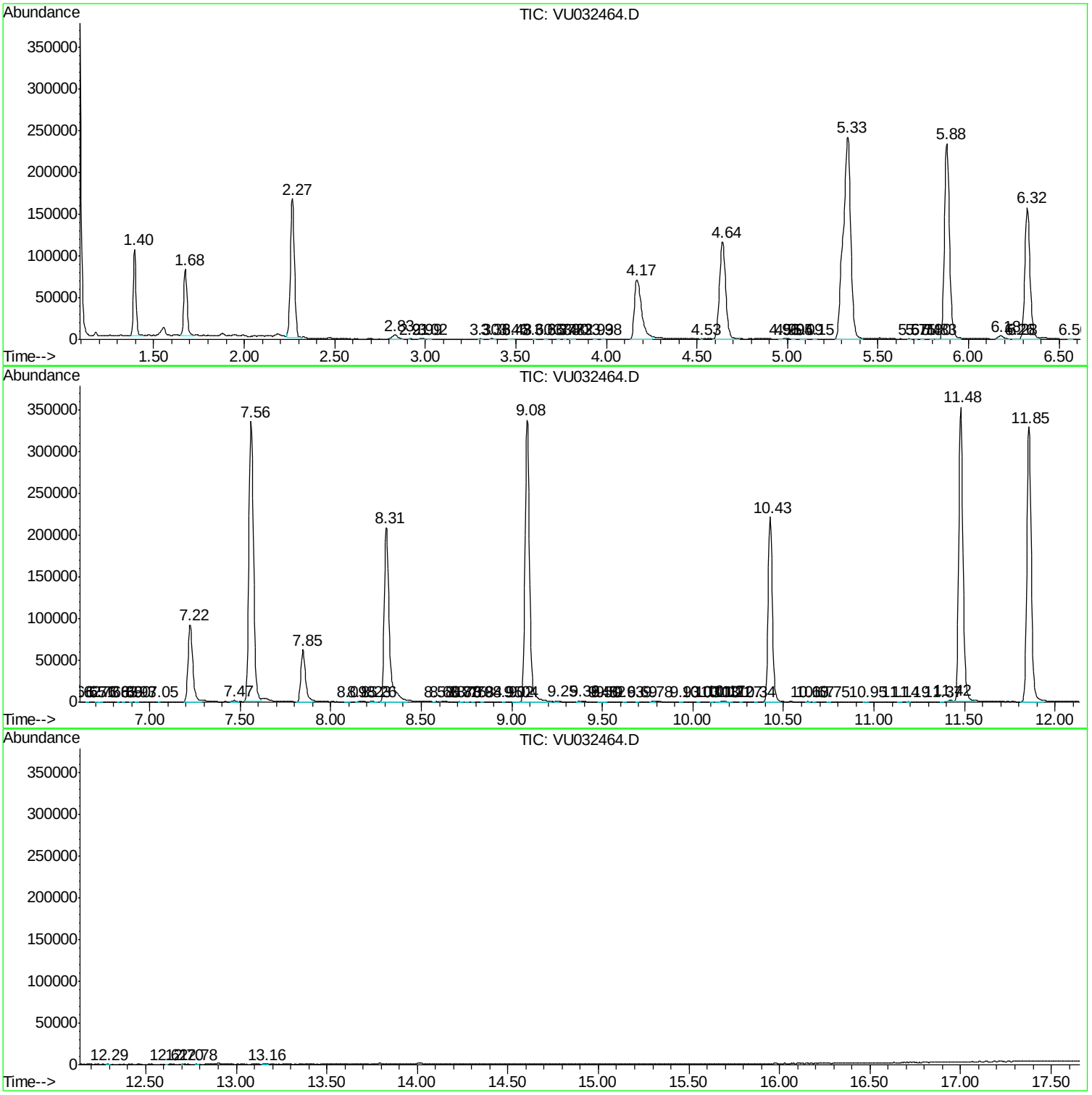
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU060619\
Data File : VU032464.D
Acq On : 05 Jun 2019 16:40
Operator : JC/SP
Sample : VU0606MBL01
Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK46

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.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\VU060619\
Data File : VU032464.D
Acq On : 05 Jun 2019 16:40
Operator : JC/SP
Sample : VU0606MBL01
Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK46

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.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\VU060619\
Data File : VU032464.D
Acq On : 05 Jun 2019 16:40
Operator : JC/SP
Sample : VU0606MBL01
Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK46

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.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