LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092019\
Data File : VU034682.D
Acq On : 20 Sep 2019 12:37
Operator : JC/SP
Sample : K4948-09
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BEDQ1

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\SOMULM091919WMA.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	1.177	23	27	31	rBV2	7739	7134	0.31%	0.039%
2	1.389	86	93	105	rBV	327129	365710	15.72%	2.012%
3	1.669	174	180	200	rVB	275045	347863	14.95%	1.914%
4	2.257	354	363	379	rVB	495255	755594	32.48%	4.157%
5	2.444	411	421	432	rBV	23927	50320	2.16%	0.277%
6	2.598	467	469	472	rBV4	1499	1008	0.04%	0.006%
7	2.643	480	483	487	rBV6	1509	1322	0.06%	0.007%
8	2.662	487	489	492	rVV3	1180	638	0.03%	0.004%
9	2.881	552	557	559	rBV4	1643	1211	0.05%	0.007%
10	2.929	569	572	575	rBV3	1351	779	0.03%	0.004%
11	2.968	578	584	588	rBV8	1777	2515	0.11%	0.014%
12	3.042	605	607	615	rVB7	2704	2142	0.09%	0.012%
13	3.087	615	621	623	rBV4	1166	1004	0.04%	0.006%
14	3.116	627	630	633	rVB4	1113	687	0.03%	0.004%
15	3.132	633	635	641	rBV6	1383	1358	0.06%	0.007%
16	3.161	641	644	647	rBV3	1816	1139	0.05%	0.006%
17	3.177	647	649	652	rBV4	1374	605	0.03%	0.003%
18	3.228	663	665	667	rVB3	1364	587	0.03%	0.003%
19	3.341	696	700	701	rBV4	1110	725	0.03%	0.004%
20	3.370	705	709	710	rBV3	1001	605	0.03%	0.003%
21	3.405	714	720	724	rVB7	1941	2472	0.11%	0.014%
22	3.463	736	738	742	rVB4	1161	656	0.03%	0.004%
23	3.486	742	745	748	rBV3	1214	810	0.03%	0.004%
24	3.624	785	788	791	rVB4	1105	751	0.03%	0.004%
25	3.724	815	819	823	rBV6	1881	1425	0.06%	0.008%
26	3.772	831	834	836	rBV4	873	699	0.03%	0.004%
27	3.823	845	850	851	rBV2	1552	960	0.04%	0.005%
28	3.842	854	856	858	rVV3	1628	980	0.04%	0.005%
29	3.855	858	860	862	rVV3	962	491	0.02%	0.003%
30	3.878	865	867	870	rVB3	1505	852	0.04%	0.005%
31	3.910	874	877	881	rVB5	1919	1155	0.05%	0.006%
32	3.936	881	885	889	rBV4	1375	1026	0.04%	0.006%
33	4.113	936	940	941	rBV4	697	554	0.02%	0.003%
34	4.154	941	953	974	rBV	213382	589137	25.33%	3.241%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092019\
Data File : VU034682.D
Acq On : 20 Sep 2019 12:37
Operator : JC/SP
Sample : K4948-09
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BEDQ1

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\SOMULM091919WMA.M
Title : VOC Analysis

35	4.537	1069	1072	1074	rVB4	1070	632	0.03%	0.003%
36	4.624	1080	1099	1116	rBV2	371252	885763	38.08%	4.873%
37	4.842	1165	1167	1168	rBV2	1317	598	0.03%	0.003%
38	5.013	1217	1220	1221	rBV3	998	501	0.02%	0.003%
39	5.077	1236	1240	1245	rBV6	2360	2386	0.10%	0.013%
40	5.109	1248	1250	1257	rVV7	1611	1728	0.07%	0.010%
41	5.183	1271	1273	1275	rBV3	1198	573	0.02%	0.003%
42	5.315	1288	1314	1346	rBV2	779276	2326173	100.00%	12.798%
43	5.621	1403	1409	1411	rBV7	2308	2094	0.09%	0.012%
44	5.675	1423	1426	1429	rBV5	1477	919	0.04%	0.005%
45	5.730	1440	1443	1445	rBV3	1887	1079	0.05%	0.006%
46	5.862	1450	1484	1502	rBV	689775	2074259	89.17%	11.412%
47	6.309	1611	1623	1640	rVB2	530617	1061967	45.65%	5.843%
48	7.116	1872	1874	1876	rVB4	1265	511	0.02%	0.003%
49	7.206	1890	1902	1919	rBV	319850	595474	25.60%	3.276%
50	7.437	1970	1974	1978	rBV6	2437	2832	0.12%	0.016%
51	7.482	1986	1988	1992	rBV3	1520	1041	0.04%	0.006%
52	7.543	1994	2007	2029	rBV	1014662	1803353	77.52%	9.922%
53	7.829	2085	2096	2119	rBV	217577	405008	17.41%	2.228%
54	8.061	2164	2168	2171	rBV4	1832	1756	0.08%	0.010%
55	8.161	2192	2199	2207	rVB4	8514	13881	0.60%	0.076%
56	8.209	2212	2214	2217	rVB4	2446	1125	0.05%	0.006%
57	8.225	2217	2219	2222	rBV4	1259	886	0.04%	0.005%
58	8.289	2229	2239	2273	rBV	724168	1373162	59.03%	7.555%
59	8.794	2394	2396	2399	rBV4	1193	804	0.03%	0.004%
60	8.881	2420	2423	2425	rBV3	1223	885	0.04%	0.005%
61	8.964	2446	2449	2450	rBV2	1251	779	0.03%	0.004%
62	9.067	2468	2481	2503	rBV	859494	1456938	62.63%	8.016%
63	9.344	2564	2567	2568	rBV2	2797	1704	0.07%	0.009%
64	9.431	2590	2594	2595	rBV4	1736	970	0.04%	0.005%
65	9.460	2601	2603	2606	rBV3	1486	873	0.04%	0.005%
66	9.659	2663	2665	2666	rBV2	1209	541	0.02%	0.003%
67	9.685	2670	2673	2676	rVB4	1543	915	0.04%	0.005%
68	9.701	2676	2678	2681	rBV3	1361	807	0.03%	0.004%
69	9.762	2694	2697	2699	rVV3	2448	1567	0.07%	0.009%
70	9.916	2742	2745	2746	rBV2	1204	661	0.03%	0.004%
71	9.926	2746	2748	2750	rVV3	1143	651	0.03%	0.004%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092019\
Data File : VU034682.D
Acq On : 20 Sep 2019 12:37
Operator : JC/SP
Sample : K4948-09
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BEDQ1

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\SOMULM091919WMA.M
Title : VOC Analysis

72	9.977	2760	2764	2767	rBV5	2038	1556	0.07%	0.009%
73	10.209	2833	2836	2841	rVB6	1546	898	0.04%	0.005%
74	10.360	2881	2883	2884	rBV2	1129	498	0.02%	0.003%
75	10.408	2886	2898	2919	rVV	661698	1089828	46.85%	5.996%
76	10.540	2937	2939	2942	rVB4	2473	1199	0.05%	0.007%
77	10.588	2950	2954	2964	rVB6	8689	12855	0.55%	0.071%
78	10.743	2998	3002	3003	rBV3	2590	1758	0.08%	0.010%
79	11.138	3115	3125	3134	rBV8	4907	10390	0.45%	0.057%
80	11.389	3193	3203	3206	rBV8	3815	5792	0.25%	0.032%
81	11.460	3213	3225	3248	rBV	807994	1340315	57.62%	7.374%
82	11.697	3297	3299	3300	rBV2	1547	621	0.03%	0.003%
83	11.836	3331	3342	3364	rBV	913360	1519347	65.32%	8.359%
84	12.395	3514	3516	3519	rBV3	1427	948	0.04%	0.005%
85	12.434	3526	3528	3530	rBV3	1447	614	0.03%	0.003%
86	12.591	3572	3577	3579	rBV6	1952	1446	0.06%	0.008%
87	12.649	3592	3595	3596	rBV3	1770	1027	0.04%	0.006%
88	13.022	3709	3711	3715	rVB3	2604	1427	0.06%	0.008%
89	13.080	3726	3729	3731	rBV3	1857	1125	0.05%	0.006%
90	13.218	3769	3772	3776	rBV6	1539	1151	0.05%	0.006%
91	13.238	3776	3778	3782	rBV5	1402	1080	0.05%	0.006%
92	13.366	3816	3818	3820	rVV3	1538	793	0.03%	0.004%
93	13.508	3859	3862	3864	rBV5	1909	1284	0.06%	0.007%
94	13.604	3887	3892	3897	rBV6	2305	2659	0.11%	0.015%
95	13.646	3903	3905	3908	rVB3	2003	951	0.04%	0.005%
96	13.977	4005	4008	4011	rBV4	2154	1787	0.08%	0.010%
97	14.061	4031	4034	4037	rBV4	1609	903	0.04%	0.005%
98	14.180	4069	4071	4073	rVB4	1528	709	0.03%	0.004%
99	14.279	4099	4102	4104	rBV3	1871	1011	0.04%	0.006%
100	14.668	4220	4223	4224	rBV2	2051	1319	0.06%	0.007%

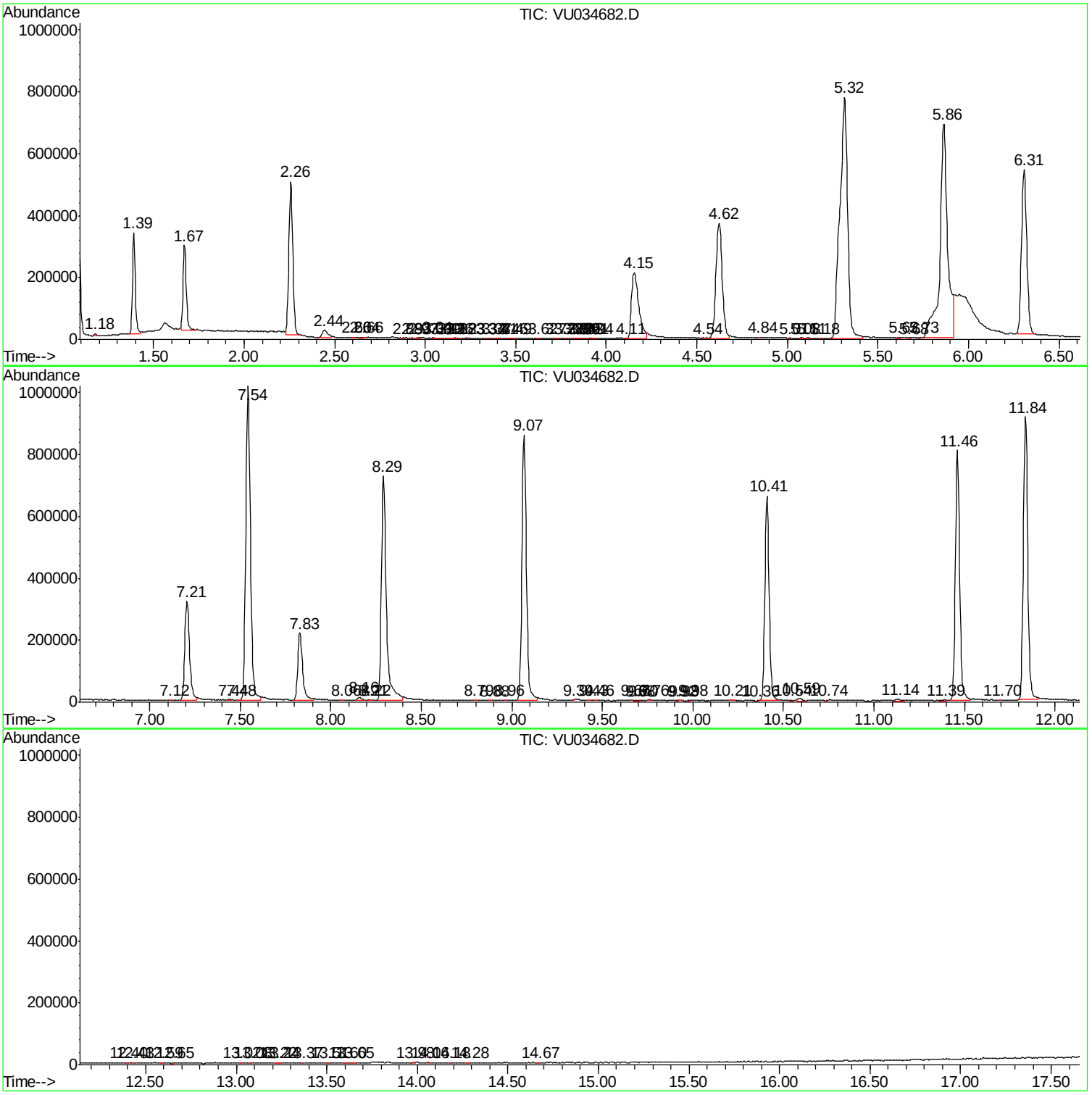
Sum of corrected areas: 18176001

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU092019\
Data File : VU034682.D
Acq On : 20 Sep 2019 12:37
Operator : JC/SP
Sample : K4948-09
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BEDQ1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091919WMA.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\VU092019\
Data File : VU034682.D
Acq On : 20 Sep 2019 12:37
Operator : JC/SP
Sample : K4948-09
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BEDQ1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091919WMA.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\VU092019\
Data File : VU034682.D
Acq On : 20 Sep 2019 12:37
Operator : JC/SP
Sample : K4948-09
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BEDQ1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091919WMA.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