LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU110619\
Data File : VU035656.D
Acq On : 06 Nov 2019 18:35
Operator : JC/SP
Sample : K5697-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AA4

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\SOMULM103119WMA.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	1.372	5	10	18	rVB	20999	21322	1.04%	0.142%
2	1.616	79	86	102	rVB	246023	271150	13.22%	1.805%
3	1.935	176	185	198	rVB	216343	280449	13.67%	1.867%
4	2.597	379	391	408	rBV	377854	626982	30.56%	4.175%
5	2.983	507	511	514	rBV2	277	260	0.01%	0.002%
6	3.044	526	530	533	rBV4	544	492	0.02%	0.003%
7	3.083	538	542	544	rBV3	545	453	0.02%	0.003%
8	3.128	554	556	561	rVB3	517	334	0.02%	0.002%
9	3.157	561	565	568	rBV2	525	416	0.02%	0.003%
10	3.234	575	589	603	rVB2	12948	30430	1.48%	0.203%
11	3.562	687	691	694	rVB	573	426	0.02%	0.003%
12	3.620	694	709	711	rBV3	664	1358	0.07%	0.009%
13	3.642	713	716	724	rVV3	766	937	0.05%	0.006%
14	3.684	727	729	734	rVB2	316	253	0.01%	0.002%
15	3.732	734	744	749	rBV2	544	705	0.03%	0.005%
16	3.816	767	770	772	rBV	322	245	0.01%	0.002%
17	3.832	772	775	778	rBV3	388	300	0.01%	0.002%
18	3.893	790	794	796	rBV	607	469	0.02%	0.003%
19	4.202	887	890	895	rBV3	553	395	0.02%	0.003%
20	4.259	904	908	912	rVV2	354	279	0.01%	0.002%
21	4.308	920	923	929	rVB2	333	290	0.01%	0.002%
22	4.398	947	951	957	rVB3	474	469	0.02%	0.003%
23	4.504	982	984	989	rVB3	443	389	0.02%	0.003%
24	4.533	989	993	997	rBV2	425	359	0.02%	0.002%
25	4.694	1025	1043	1064	rBV	189560	470401	22.93%	3.132%
26	5.115	1157	1174	1200	rBV	365192	805291	39.25%	5.362%
27	5.304	1230	1233	1235	rBV3	458	327	0.02%	0.002%
28	5.642	1334	1338	1341	rBV2	321	306	0.01%	0.002%
29	5.674	1345	1348	1351	rVB3	582	431	0.02%	0.003%
30	5.771	1356	1378	1420	rBV2	769953	2051507	100.00%	13.659%
31	6.218	1515	1517	1520	rBV2	613	347	0.02%	0.002%
32	6.295	1526	1541	1561	rBV	701688	1357689	66.18%	9.040%
33	6.571	1625	1627	1629	rBV3	1882	1192	0.06%	0.008%
34	6.735	1663	1678	1705	rBV	473000	933919	45.52%	6.218%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU110619\
Data File : VU035656.D
Acq On : 06 Nov 2019 18:35
Operator : JC/SP
Sample : K5697-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AA4

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\SOMULM103119WMA.M
Title : VOC Analysis

35	7.050	1773	1776	1780	rVB3	689	507	0.02%	0.003%
36	7.099	1789	1791	1797	rVB3	682	581	0.03%	0.004%
37	7.137	1797	1803	1805	rBV	569	533	0.03%	0.004%
38	7.166	1809	1812	1815	rBV3	416	323	0.02%	0.002%
39	7.214	1822	1827	1830	rBV4	1652	1753	0.09%	0.012%
40	7.298	1849	1853	1855	rBV2	303	255	0.01%	0.002%
41	7.359	1866	1872	1873	rBV2	440	399	0.02%	0.003%
42	7.491	1910	1913	1916	rVB2	568	374	0.02%	0.002%
43	7.510	1916	1919	1923	rBV4	530	461	0.02%	0.003%
44	7.603	1935	1948	1970	rBV	236198	440917	21.49%	2.936%
45	7.816	2013	2014	2017	rVB2	659	263	0.01%	0.002%
46	7.838	2017	2021	2022	rBV3	518	337	0.02%	0.002%
47	7.935	2036	2051	2092	rBV	898142	1640682	79.97%	10.924%
48	8.217	2126	2139	2166	rBV	165114	308090	15.02%	2.051%
49	8.452	2210	2212	2217	rBV2	432	366	0.02%	0.002%
50	8.484	2217	2222	2223	rBV3	375	285	0.01%	0.002%
51	8.500	2224	2227	2234	rVB3	1150	1172	0.06%	0.008%
52	8.584	2245	2253	2262	rVB3	6454	11307	0.55%	0.075%
53	8.684	2269	2284	2332	rBV	270222	957970	46.70%	6.378%
54	8.925	2356	2359	2360	rBV2	641	330	0.02%	0.002%
55	8.973	2372	2374	2377	rVB4	509	248	0.01%	0.002%
56	9.008	2382	2385	2388	rBV3	357	278	0.01%	0.002%
57	9.034	2388	2393	2399	rVB5	773	864	0.04%	0.006%
58	9.082	2399	2408	2410	rBV4	759	807	0.04%	0.005%
59	9.134	2421	2424	2428	rVB	445	271	0.01%	0.002%
60	9.227	2451	2453	2459	rVB	455	346	0.02%	0.002%
61	9.330	2477	2485	2490	rBV2	503	752	0.04%	0.005%
62	9.359	2490	2494	2497	rBV	366	300	0.01%	0.002%
63	9.449	2508	2522	2561	rBV	907716	1702731	83.00%	11.337%
64	9.729	2600	2609	2614	rVB3	898	1176	0.06%	0.008%
65	9.918	2665	2668	2671	rBV3	443	312	0.02%	0.002%
66	10.050	2706	2709	2711	rBV	705	528	0.03%	0.004%
67	10.188	2747	2752	2756	rBV2	318	340	0.02%	0.002%
68	10.240	2765	2768	2772	rBV2	739	435	0.02%	0.003%
69	10.288	2779	2783	2785	rBV3	505	330	0.02%	0.002%
70	10.417	2815	2823	2829	rVB2	415	734	0.04%	0.005%
71	10.510	2849	2852	2854	rBV2	416	272	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU110619\
Data File : VU035656.D
Acq On : 06 Nov 2019 18:35
Operator : JC/SP
Sample : K5697-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AA4

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\SOMULM103119WMA.M
Title : VOC Analysis

72	10.648	2890	2895	2902	rBV2	387	598	0.03%	0.004%
73	10.787	2925	2938	2963	rVB	609810	1071110	52.21%	7.132%
74	10.912	2972	2977	2978	rBV3	1499	955	0.05%	0.006%
75	10.999	3000	3004	3007	rBV2	372	274	0.01%	0.002%
76	11.143	3045	3049	3051	rBV2	423	313	0.02%	0.002%
77	11.262	3083	3086	3090	rBV2	357	282	0.01%	0.002%
78	11.356	3112	3115	3120	rBV2	478	465	0.02%	0.003%
79	11.494	3153	3158	3160	rBV3	398	411	0.02%	0.003%
80	11.674	3210	3214	3218	rVB2	338	282	0.01%	0.002%
81	11.716	3222	3227	3230	rBV2	383	422	0.02%	0.003%
82	11.767	3242	3243	3245	rBV2	485	261	0.01%	0.002%
83	11.844	3252	3267	3285	rBV	552788	989090	48.21%	6.586%
84	11.960	3300	3303	3306	rVB3	481	291	0.01%	0.002%
85	11.999	3312	3315	3318	rBV2	426	383	0.02%	0.003%
86	12.028	3321	3324	3327	rVB3	462	355	0.02%	0.002%
87	12.092	3333	3344	3354	rVB6	1978	3391	0.17%	0.023%
88	12.143	3358	3360	3365	rVB2	443	273	0.01%	0.002%
89	12.224	3370	3385	3402	rBV	580634	1007196	49.10%	6.706%
90	12.330	3415	3418	3420	rBV2	411	286	0.01%	0.002%
91	12.417	3443	3445	3450	rVB3	639	466	0.02%	0.003%
92	12.484	3462	3466	3469	rBV2	404	401	0.02%	0.003%
93	12.584	3493	3497	3500	rBV3	518	354	0.02%	0.002%
94	12.709	3532	3536	3538	rBV	915	673	0.03%	0.004%
95	12.741	3544	3546	3551	rVB	388	284	0.01%	0.002%
96	12.777	3554	3557	3558	rBV	540	275	0.01%	0.002%
97	12.848	3577	3579	3583	rBV2	381	310	0.02%	0.002%
98	13.114	3657	3662	3666	rBV4	570	707	0.03%	0.005%
99	13.426	3756	3759	3761	rBV	515	344	0.02%	0.002%
100	13.687	3838	3840	3844	rBV2	478	356	0.02%	0.002%

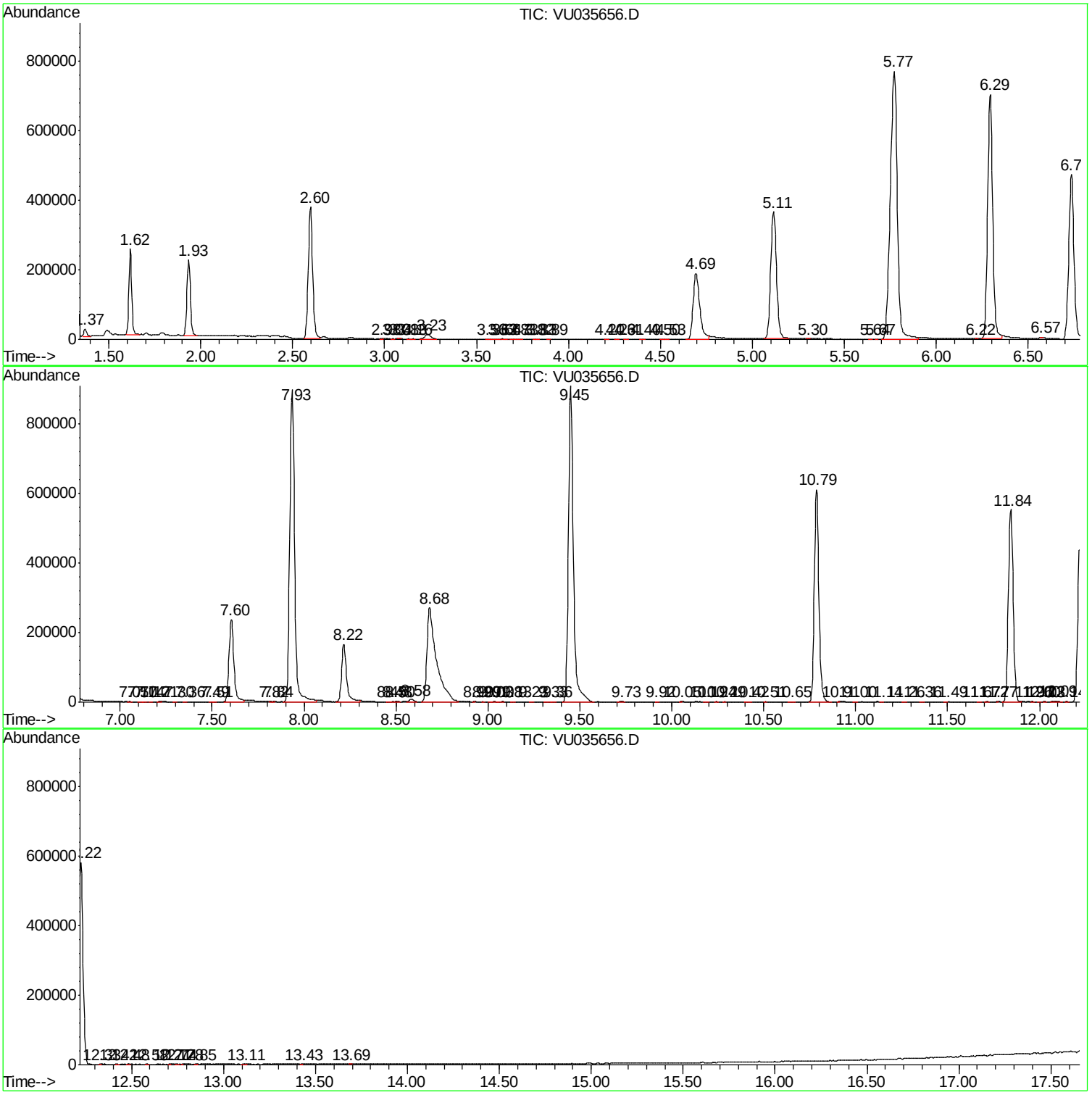
Sum of corrected areas: 15019009

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU110619\
Data File : VU035656.D
Acq On : 06 Nov 2019 18:35
Operator : JC/SP
Sample : K5697-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AA4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM103119WMA.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\VU110619\
Data File : VU035656.D
Acq On : 06 Nov 2019 18:35
Operator : JC/SP
Sample : K5697-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H0AA4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM103119WMA.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\VU110619\
Data File : VU035656.D
Acq On : 06 Nov 2019 18:35
Operator : JC/SP
Sample : K5697-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AA4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM103119WMA.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