LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102020\
Data File : VV019028.D
Acq On : 20 Oct 2020 22:42
Operator : SY/MD
Sample : VIBLK74
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK74

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_V\METHOD\SOMVLM101420WMA.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	1.315	63	70	85	rVB	206615	201509	15.01%	2.040%
2	1.579	145	152	163	rVB	171112	188396	14.03%	1.907%
3	2.122	311	321	352	rVB	340329	527383	39.29%	5.338%
4	2.814	535	536	539	rBV2	401	170	0.01%	0.002%
5	2.926	569	571	576	rVB2	453	250	0.02%	0.003%
6	3.183	649	651	654	rBV3	290	176	0.01%	0.002%
7	3.560	767	768	771	rBV2	338	122	0.01%	0.001%
8	3.656	795	798	804	rVB2	611	501	0.04%	0.005%
9	3.698	804	811	812	rBV2	365	396	0.03%	0.004%
10	3.917	868	879	915	rBV	91005	293928	21.90%	2.975%
11	4.373	1006	1021	1049	rBV	212026	527548	39.30%	5.339%
12	4.653	1105	1108	1115	rBV5	652	599	0.04%	0.006%
13	4.820	1157	1160	1164	rBV2	321	229	0.02%	0.002%
14	4.875	1171	1177	1180	rBV2	488	630	0.05%	0.006%
15	4.949	1198	1200	1203	rBV2	355	215	0.02%	0.002%
16	5.071	1221	1238	1263	rBV2	525723	1342375	100.00%	13.586%
17	5.412	1339	1344	1345	rBV3	644	538	0.04%	0.005%
18	5.595	1396	1401	1403	rBV2	528	512	0.04%	0.005%
19	5.640	1403	1415	1443	rBV	376358	755879	56.31%	7.650%
20	5.929	1494	1505	1521	rBV	44890	92103	6.86%	0.932%
21	6.093	1542	1556	1584	rBV	309679	622354	46.36%	6.299%
22	6.531	1691	1692	1695	rVB	378	166	0.01%	0.002%
23	6.756	1760	1762	1763	rBV	243	102	0.01%	0.001%
24	6.926	1811	1815	1817	rBV	329	275	0.02%	0.003%
25	6.952	1819	1823	1830	rBV4	570	513	0.04%	0.005%
26	7.006	1830	1840	1861	rBV	155431	285524	21.27%	2.890%
27	7.264	1917	1920	1925	rBV4	659	565	0.04%	0.006%
28	7.338	1931	1943	1963	rBV	608712	1038429	77.36%	10.510%
29	7.643	2028	2038	2062	rBV	112567	200412	14.93%	2.028%
30	8.000	2141	2149	2161	rBV3	8837	14870	1.11%	0.151%
31	8.109	2172	2183	2217	rBV2	293432	598612	44.59%	6.059%
32	8.601	2333	2336	2337	rBV	383	185	0.01%	0.002%
33	8.649	2347	2351	2356	rBV4	708	799	0.06%	0.008%
34	8.701	2366	2367	2369	rVB	191	65	0.00%	0.001%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102020\
Data File : VV019028.D
Acq On : 20 Oct 2020 22:42
Operator : SY/MD
Sample : VIBLK74
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK74

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_V\METHOD\SOMVLM101420WMA.M
Title : VOC Analysis

35	8.720	2369	2373	2374	rBV	291	211	0.02%	0.002%
36	8.871	2409	2420	2440	rBV	585699	950385	70.80%	9.619%
37	9.096	2486	2490	2493	rBV3	503	379	0.03%	0.004%
38	9.138	2501	2503	2506	rBV4	571	404	0.03%	0.004%
39	9.235	2531	2533	2537	rVB3	294	165	0.01%	0.002%
40	9.286	2544	2549	2554	rBV3	571	697	0.05%	0.007%
41	9.347	2563	2568	2571	rVB2	508	435	0.03%	0.004%
42	9.366	2571	2574	2576	rBV	319	155	0.01%	0.002%
43	9.453	2599	2601	2604	rBV	242	135	0.01%	0.001%
44	9.498	2612	2615	2619	rBV2	484	392	0.03%	0.004%
45	9.553	2628	2632	2636	rBV2	307	288	0.02%	0.003%
46	9.598	2642	2646	2648	rBV3	199	173	0.01%	0.002%
47	9.611	2648	2650	2652	rVB	309	107	0.01%	0.001%
48	9.627	2652	2655	2657	rBV	253	166	0.01%	0.002%
49	9.665	2664	2667	2674	rVB2	316	288	0.02%	0.003%
50	9.707	2675	2680	2681	rBV	563	418	0.03%	0.004%
51	9.749	2691	2693	2696	rVB	562	284	0.02%	0.003%
52	9.768	2696	2699	2701	rBV2	170	108	0.01%	0.001%
53	9.820	2712	2715	2717	rVV2	300	190	0.01%	0.002%
54	9.836	2717	2720	2724	rVB	298	203	0.02%	0.002%
55	9.945	2746	2754	2756	rBV2	709	722	0.05%	0.007%
56	10.016	2773	2776	2778	rBV	295	195	0.01%	0.002%
57	10.100	2799	2802	2803	rBV	186	118	0.01%	0.001%
58	10.238	2833	2845	2863	rBV	300871	471129	35.10%	4.768%
59	10.485	2918	2922	2926	rBV	12295	7178	0.53%	0.073%
60	10.521	2931	2933	2935	rBV2	346	177	0.01%	0.002%
61	10.563	2943	2946	2949	rVB2	682	405	0.03%	0.004%
62	10.919	3054	3057	3058	rBV	222	107	0.01%	0.001%
63	11.055	3097	3099	3102	rBV2	288	175	0.01%	0.002%
64	11.106	3112	3115	3119	rBV2	250	238	0.02%	0.002%
65	11.206	3143	3146	3154	rBV2	552	657	0.05%	0.007%
66	11.270	3154	3166	3191	rVV	551157	854200	63.63%	8.646%
67	11.534	3246	3248	3251	rBV	179	86	0.01%	0.001%
68	11.646	3271	3283	3303	rBV	567118	887322	66.10%	8.981%
69	11.878	3351	3355	3364	rBV3	421	728	0.05%	0.007%
70	12.019	3394	3399	3403	rBV	349	404	0.03%	0.004%
71	12.135	3432	3435	3438	rBV	388	345	0.03%	0.003%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV102020\
Data File : VV019028.D
Acq On : 20 Oct 2020 22:42
Operator : SY/MD
Sample : VIBLK74
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK74

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_V\METHOD\SOMVLM101420WMA.M
Title : VOC Analysis

72	12.444	3528	3531	3534	rBV2	251	163	0.01%	0.002%
73	12.582	3571	3574	3575	rBV	245	160	0.01%	0.002%
74	12.649	3592	3595	3598	rBV2	195	145	0.01%	0.001%
75	12.669	3598	3601	3603	rBV2	501	330	0.02%	0.003%
76	12.736	3619	3622	3626	rBV2	322	224	0.02%	0.002%
77	12.768	3630	3632	3639	rVB3	404	274	0.02%	0.003%
78	12.836	3650	3653	3657	rBV2	374	346	0.03%	0.004%
79	13.000	3701	3704	3708	rBV	307	275	0.02%	0.003%
80	13.161	3749	3754	3759	rBV2	466	592	0.04%	0.006%
81	13.350	3810	3813	3814	rBV2	428	249	0.02%	0.003%
82	13.501	3857	3860	3862	rBV2	312	229	0.02%	0.002%
83	13.575	3881	3883	3885	rBV	459	268	0.02%	0.003%
84	13.688	3915	3918	3922	rVB	526	350	0.03%	0.004%
85	14.624	4207	4209	4212	rBV2	474	318	0.02%	0.003%
86	15.096	4354	4356	4358	rBV	484	218	0.02%	0.002%

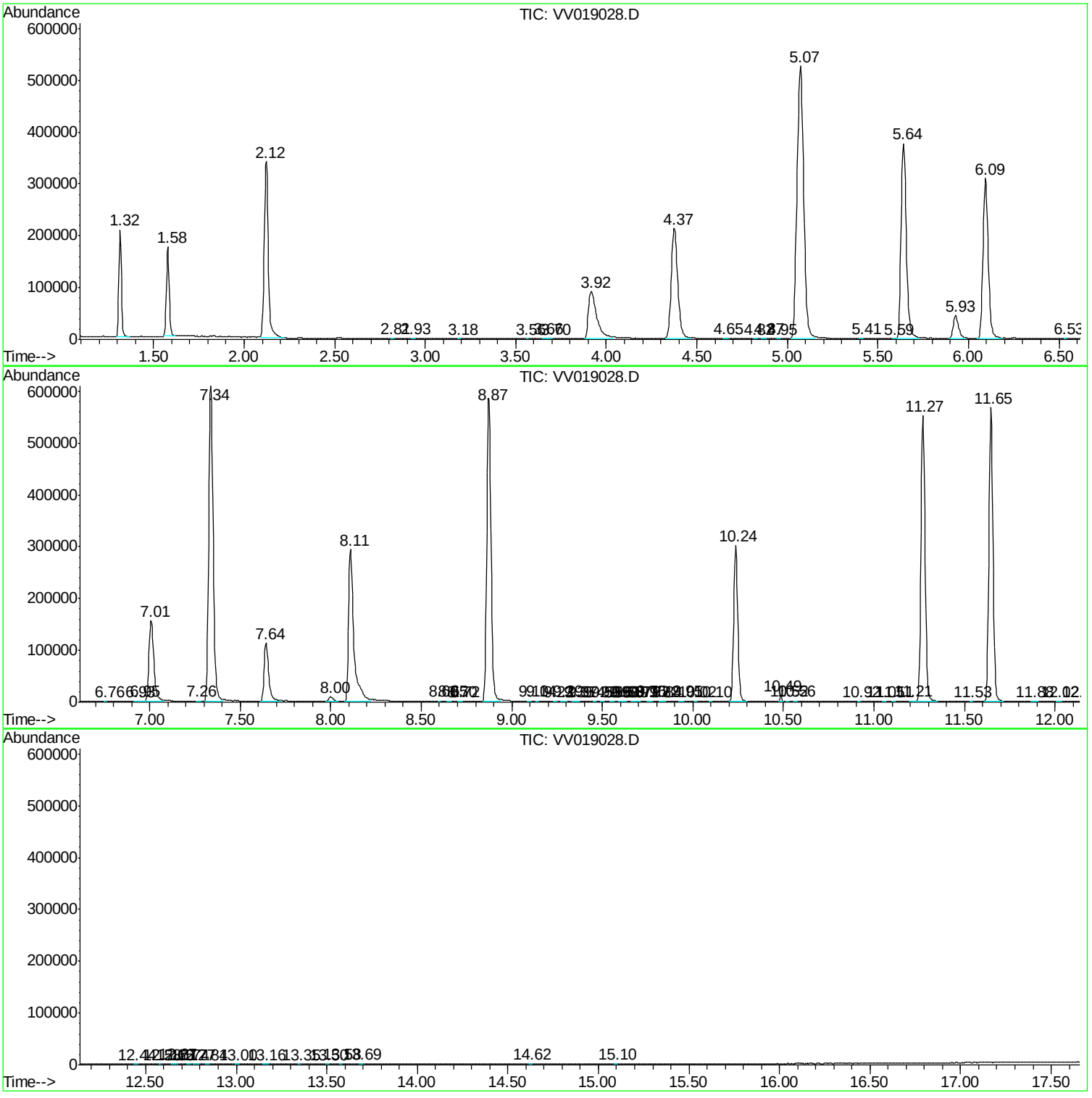
Sum of corrected areas: 9880240

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV102020\
Data File : VV019028.D
Acq On : 20 Oct 2020 22:42
Operator : SY/MD
Sample : VIBLK74
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK74

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.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_V\DATA\VV102020\
Data File : VV019028.D
Acq On : 20 Oct 2020 22:42
Operator : SY/MD
Sample : VIBLK74
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK74

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.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_V\DATA\VV102020\
Data File : VV019028.D
Acq On : 20 Oct 2020 22:42
Operator : SY/MD
Sample : VIBLK74
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK74

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.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