LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021621\
Data File : VV020332.D
Acq On : 16 Feb 2021 11:49
Operator : SY/MD
Sample : VV0216WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK63

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\SOMVLM020521WMA.M
Title : VOC Analysis

Signal : TIC: VV020332.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	76	83	100	rVB	393428	385320	16.08%	2.130%
2	1.568	157	164	179	rVB	324784	355784	14.85%	1.967%
3	2.108	322	332	358	rVB	631383	948910	39.60%	5.246%
4	2.696	512	515	517	rBV	254	181	0.01%	0.001%
5	2.754	529	533	534	rBV2	504	355	0.01%	0.002%
6	2.809	549	550	553	rBV2	353	152	0.01%	0.001%
7	2.889	573	575	578	rBV	310	119	0.00%	0.001%
8	2.953	592	595	597	rBV2	325	164	0.01%	0.001%
9	3.030	617	619	620	rBV2	203	60	0.00%	0.000%
10	3.043	620	623	626	rVB2	545	307	0.01%	0.002%
11	3.166	659	661	663	rBV	191	123	0.01%	0.001%
12	3.259	688	690	691	rBV	239	110	0.00%	0.001%
13	3.288	697	699	701	rBV2	158	82	0.00%	0.000%
14	3.346	715	717	721	rVB	338	237	0.01%	0.001%
15	3.371	721	725	728	rBV2	277	207	0.01%	0.001%
16	3.387	728	730	732	rBV	179	79	0.00%	0.000%
17	3.423	737	741	745	rVB2	273	207	0.01%	0.001%
18	3.455	748	751	753	rBV2	219	143	0.01%	0.001%
19	3.600	793	796	797	rBV	130	79	0.00%	0.000%
20	3.632	802	806	808	rBV2	137	96	0.00%	0.001%
21	3.645	808	810	813	rVB	330	148	0.01%	0.001%
22	3.667	813	817	819	rBV2	331	202	0.01%	0.001%
23	3.715	831	832	836	rVB2	172	98	0.00%	0.001%
24	3.838	868	870	873	rBV	238	153	0.01%	0.001%
25	3.886	874	885	925	rBV	150046	428618	17.89%	2.370%
26	4.352	1013	1030	1059	rBV	382899	946171	39.48%	5.231%
27	4.645	1117	1121	1124	rBV2	489	407	0.02%	0.002%
28	4.754	1154	1155	1160	rBV2	214	142	0.01%	0.001%
29	4.834	1179	1180	1182	rBV	230	76	0.00%	0.000%
30	4.902	1196	1201	1202	rBV2	339	287	0.01%	0.002%
31	4.931	1208	1210	1213	rVB2	327	175	0.01%	0.001%
32	5.050	1229	1247	1290	rBV2	932067	2396416	100.00%	13.248%
33	5.448	1368	1371	1375	rBV3	415	414	0.02%	0.002%
34	5.571	1404	1409	1410	rBV2	559	502	0.02%	0.003%
35	5.622	1411	1425	1456	rVV	682611	1370643	57.20%	7.577%
36	5.911	1503	1515	1531	rBV	23394	50048	2.09%	0.277%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021621\
Data File : VV020332.D
Acq On : 16 Feb 2021 11:49
Operator : SY/MD
Sample : VV0216WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK63

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\SOMVLM020521WMA.M
Title : VOC Analysis

37	6.072	1551	1565	1597	rBV	525897	1057407	44.12%	5.846%
38	6.355	1650	1653	1654	rBV	216	130	0.01%	0.001%
39	6.394	1663	1665	1668	rBV2	372	254	0.01%	0.001%
40	6.458	1682	1685	1686	rBV	170	104	0.00%	0.001%
41	6.468	1686	1688	1690	rVV	407	166	0.01%	0.001%
42	6.522	1703	1705	1708	rBV	186	73	0.00%	0.000%
43	6.535	1708	1709	1712	rVB2	154	48	0.00%	0.000%
44	6.554	1712	1715	1718	rVB	455	315	0.01%	0.002%
45	6.577	1718	1722	1724	rBV2	135	120	0.01%	0.001%
46	6.590	1724	1726	1727	rBV	269	91	0.00%	0.001%
47	6.622	1734	1736	1740	rBV2	320	265	0.01%	0.001%
48	6.712	1763	1764	1766	rVB	155	35	0.00%	0.000%
49	6.751	1772	1776	1778	rBV2	252	183	0.01%	0.001%
50	6.850	1804	1807	1810	rVB	384	182	0.01%	0.001%
51	6.876	1810	1815	1820	rBV2	157	189	0.01%	0.001%
52	6.989	1839	1850	1869	rBV	278172	504185	21.04%	2.787%
53	7.320	1941	1953	1979	rBV	1145164	1958604	81.73%	10.828%
54	7.625	2037	2048	2077	rBV	199466	342447	14.29%	1.893%
55	7.882	2124	2128	2129	rBV	404	283	0.01%	0.002%
56	7.979	2156	2158	2162	rBV3	529	377	0.02%	0.002%
57	8.027	2171	2173	2176	rVB	252	139	0.01%	0.001%
58	8.043	2176	2178	2181	rBV2	96	56	0.00%	0.000%
59	8.091	2181	2193	2226	rBV	524502	985613	41.13%	5.449%
60	8.619	2354	2357	2359	rBV2	317	148	0.01%	0.001%
61	8.696	2378	2381	2385	rBV2	300	178	0.01%	0.001%
62	8.715	2385	2387	2389	rVB	360	164	0.01%	0.001%
63	8.738	2391	2394	2397	rBV	380	265	0.01%	0.001%
64	8.857	2414	2431	2457	rBV	1049310	1697986	70.86%	9.387%
65	9.271	2557	2560	2562	rBV	497	351	0.01%	0.002%
66	9.413	2601	2604	2606	rBV	236	126	0.01%	0.001%
67	9.551	2643	2647	2648	rBV2	410	232	0.01%	0.001%
68	9.644	2674	2676	2679	rBV	341	227	0.01%	0.001%
69	9.686	2687	2689	2690	rBV	200	66	0.00%	0.000%
70	9.696	2690	2692	2693	rBV	218	88	0.00%	0.000%
71	9.763	2712	2713	2714	rVB	242	47	0.00%	0.000%
72	9.776	2714	2717	2723	rBV2	282	263	0.01%	0.001%
73	9.988	2778	2783	2787	rBV2	331	339	0.01%	0.002%
74	10.223	2843	2856	2877	rBV	686821	1084813	45.27%	5.997%
75	10.551	2954	2958	2962	rBV	622	499	0.02%	0.003%
76	11.255	3165	3177	3202	rBV	1114903	1712302	71.45%	9.466%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021621\
Data File : VV020332.D
Acq On : 16 Feb 2021 11:49
Operator : SY/MD
Sample : VV0216WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK63

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\SOMVLM020521WMA.M
Title : VOC Analysis

77	11.429	3228	3231	3232	rBV2	658	311	0.01%	0.002%
78	11.631	3281	3294	3317	rBV	1202659	1849496	77.18%	10.225%
79	11.863	3364	3366	3369	rBV2	483	303	0.01%	0.002%
80	12.564	3582	3584	3586	rBV2	499	242	0.01%	0.001%
81	12.657	3608	3613	3623	rVB7	1401	1864	0.08%	0.010%

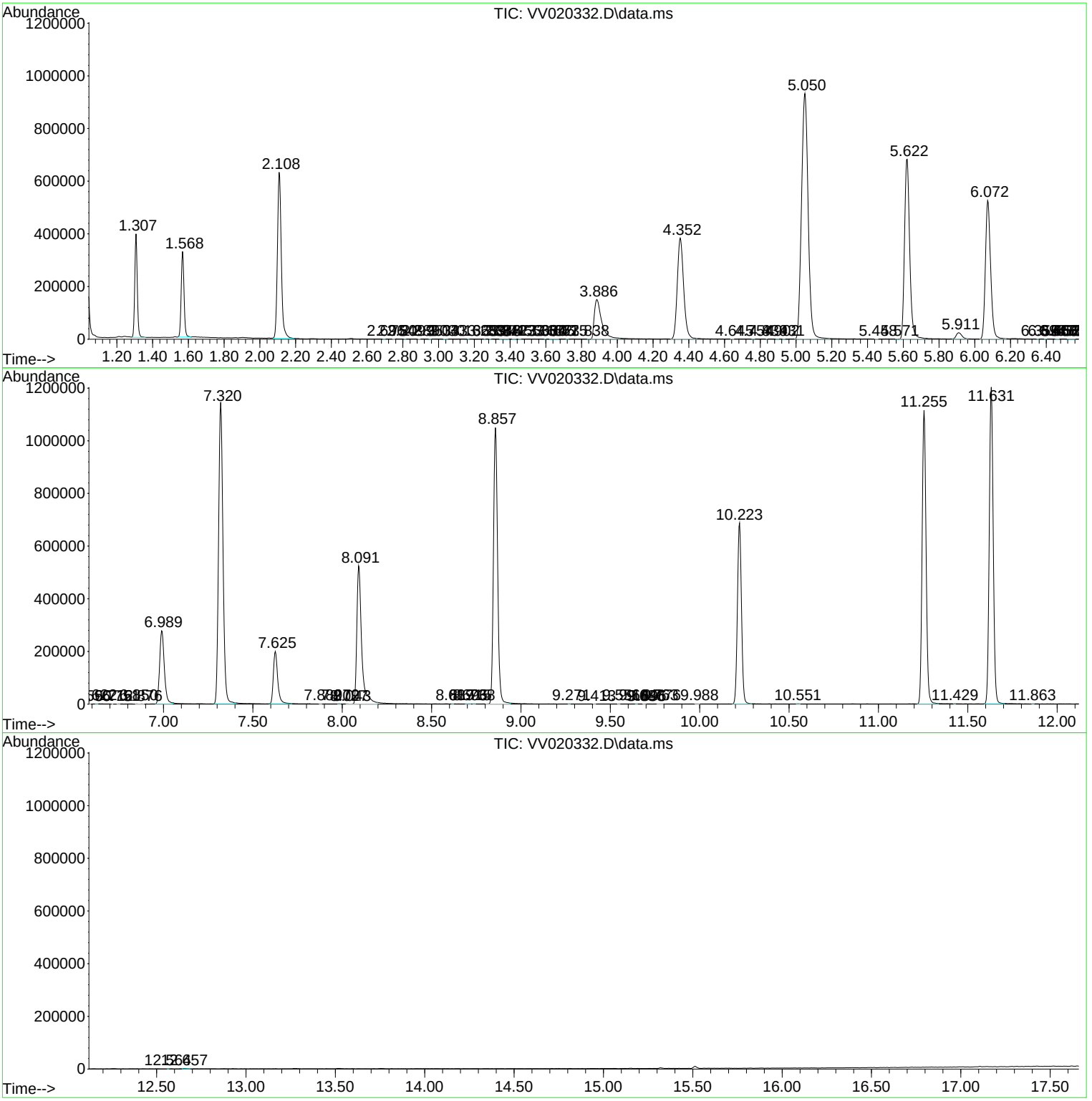
Sum of corrected areas: 18088791

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021621\
Data File : VV020332.D
Acq On : 16 Feb 2021 11:49
Operator : SY/MD
Sample : VV0216WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK63

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.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\VV021621\
Data File : VV020332.D
Acq On : 16 Feb 2021 11:49
Operator : SY/MD
Sample : VV0216WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK63

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.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\VV021621\
Data File : VV020332.D
Acq On : 16 Feb 2021 11:49
Operator : SY/MD
Sample : VV0216WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK63

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.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