LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090721\
Data File : VV022114.D
Acq On : 07 Sep 2021 20:37
Operator : SY/MD
Sample : M3651-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DBKM6

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\SFAMVLM082721WMA.M
Title : VOC Analysis

Signal : TIC: VV022114.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	76	82	100	rVB	117462	121757	11.49%	1.448%
2	1.565	156	163	178	rBV	112280	126789	11.97%	1.507%
3	2.105	321	331	355	rBV	224744	335128	31.63%	3.984%
4	2.683	509	511	512	rBV	291	150	0.01%	0.002%
5	2.770	531	538	540	rBV5	1559	1905	0.18%	0.023%
6	2.925	580	586	587	rBV	318	238	0.02%	0.003%
7	3.008	610	612	620	rVB3	455	455	0.04%	0.005%
8	3.066	626	630	634	rBV2	675	396	0.04%	0.005%
9	3.085	634	636	641	rBV	211	152	0.01%	0.002%
10	3.249	685	687	690	rVB2	401	152	0.01%	0.002%
11	3.426	739	742	746	rVB2	257	168	0.02%	0.002%
12	3.478	756	758	763	rVB2	375	248	0.02%	0.003%
13	3.661	812	815	817	rBV2	285	228	0.02%	0.003%
14	3.725	833	835	841	rVB	264	165	0.02%	0.002%
15	3.896	877	888	935	rBV	88299	279049	26.33%	3.318%
16	4.349	1014	1029	1053	rBV	169476	420983	39.73%	5.005%
17	4.603	1104	1108	1112	rBV3	381	388	0.04%	0.005%
18	4.658	1122	1125	1127	rBV	488	293	0.03%	0.003%
19	4.690	1131	1135	1141	rBV2	300	382	0.04%	0.005%
20	4.806	1169	1171	1174	rBV	303	189	0.02%	0.002%
21	4.976	1222	1224	1227	rVB	281	135	0.01%	0.002%
22	5.047	1227	1246	1285	rBV2	416105	1059663	100.00%	12.598%
23	5.294	1321	1323	1328	rBV3	328	241	0.02%	0.003%
24	5.320	1328	1331	1332	rBV	345	198	0.02%	0.002%
25	5.417	1356	1361	1363	rBV2	452	370	0.03%	0.004%
26	5.468	1373	1377	1378	rBV2	320	190	0.02%	0.002%
27	5.558	1402	1405	1407	rBV2	436	266	0.03%	0.003%
28	5.619	1412	1424	1455	rVV	377337	761925	71.90%	9.058%
29	5.908	1504	1514	1528	rBV3	15949	34029	3.21%	0.405%
30	6.072	1551	1565	1591	rBV	237266	483945	45.67%	5.754%
31	6.400	1665	1667	1669	rBV	237	143	0.01%	0.002%
32	6.445	1676	1681	1686	rBV2	689	491	0.05%	0.006%
33	6.468	1686	1688	1689	rBV	387	137	0.01%	0.002%
34	6.561	1714	1717	1718	rBV	245	136	0.01%	0.002%
35	6.645	1739	1743	1747	rBV3	633	617	0.06%	0.007%
36	6.677	1750	1753	1761	rVV3	744	742	0.07%	0.009%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090721\
Data File : VV022114.D
Acq On : 07 Sep 2021 20:37
Operator : SY/MD
Sample : M3651-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DBKM6

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\SFAMVLM082721WMA.M
Title : VOC Analysis

37	6.725	1764	1768	1771	rBV2	217	138	0.01%	0.002%
38	6.741	1771	1773	1778	rBV3	465	381	0.04%	0.005%
39	6.860	1806	1810	1813	rBV2	203	177	0.02%	0.002%
40	6.879	1813	1816	1819	rBV3	217	152	0.01%	0.002%
41	6.915	1821	1827	1832	rBV2	244	318	0.03%	0.004%
42	6.989	1838	1850	1870	rBV	119013	221028	20.86%	2.628%
43	7.317	1940	1952	1971	rBV	470806	824226	77.78%	9.799%
44	7.542	2020	2022	2028	rBV3	393	235	0.02%	0.003%
45	7.625	2038	2048	2066	rBV2	78932	142337	13.43%	1.692%
46	7.844	2114	2116	2122	rVB4	297	211	0.02%	0.003%
47	7.870	2122	2124	2127	rBV2	364	187	0.02%	0.002%
48	7.941	2139	2146	2147	rBV3	1068	921	0.09%	0.011%
49	7.989	2157	2161	2165	rVV4	879	874	0.08%	0.010%
50	8.005	2165	2166	2169	rVB2	476	183	0.02%	0.002%
51	8.092	2183	2193	2234	rBV	297650	571493	53.93%	6.794%
52	8.477	2311	2313	2317	rVB2	359	235	0.02%	0.003%
53	8.522	2323	2327	2328	rBV2	477	289	0.03%	0.003%
54	8.545	2332	2334	2336	rVB	336	129	0.01%	0.002%
55	8.603	2348	2352	2356	rBV4	511	451	0.04%	0.005%
56	8.664	2368	2371	2375	rVV3	274	253	0.02%	0.003%
57	8.699	2380	2382	2386	rVB2	300	134	0.01%	0.002%
58	8.760	2399	2401	2404	rBV	396	216	0.02%	0.003%
59	8.812	2415	2417	2419	rBV	211	132	0.01%	0.002%
60	8.854	2419	2430	2455	rBV	546520	900823	85.01%	10.710%
61	9.127	2512	2515	2517	rBV2	306	154	0.01%	0.002%
62	9.201	2536	2538	2540	rVB2	406	172	0.02%	0.002%
63	9.217	2540	2543	2546	rBV2	414	244	0.02%	0.003%
64	9.285	2562	2564	2566	rBV2	343	139	0.01%	0.002%
65	9.310	2569	2572	2575	rVV	247	185	0.02%	0.002%
66	9.381	2590	2594	2598	rBV2	469	338	0.03%	0.004%
67	9.432	2608	2610	2614	rVB2	384	157	0.01%	0.002%
68	9.452	2614	2616	2620	rBV2	291	145	0.01%	0.002%
69	9.487	2625	2627	2633	rVB	420	218	0.02%	0.003%
70	9.551	2644	2647	2648	rBV	334	173	0.02%	0.002%
71	9.667	2681	2683	2688	rVB	336	161	0.02%	0.002%
72	9.696	2688	2692	2695	rBV2	316	248	0.02%	0.003%
73	9.741	2701	2706	2711	rBV	336	331	0.03%	0.004%
74	9.831	2731	2734	2737	rVB	345	183	0.02%	0.002%
75	9.908	2755	2758	2762	rVB	364	212	0.02%	0.003%
76	10.005	2785	2788	2790	rBB3	298	142	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090721\
Data File : VV022114.D
Acq On : 07 Sep 2021 20:37
Operator : SY/MD
Sample : M3651-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DBKM6

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\SFAMVLM082721WMA.M
Title : VOC Analysis

77	10.124	2822	2825	2836	rVB4	1250	1705	0.16%	0.020%
78	10.217	2842	2854	2872	rBV	335860	530945	50.11%	6.312%
79	10.452	2923	2927	2928	rBV2	395	263	0.02%	0.003%
80	10.545	2954	2956	2961	rVB	668	336	0.03%	0.004%
81	10.812	3037	3039	3041	rBV	426	137	0.01%	0.002%
82	10.841	3045	3048	3051	rVB2	327	149	0.01%	0.002%
83	10.905	3065	3068	3069	rBV2	666	349	0.03%	0.004%
84	11.034	3105	3108	3110	rBV2	362	203	0.02%	0.002%
85	11.066	3115	3118	3125	rBV3	275	199	0.02%	0.002%
86	11.153	3138	3145	3147	rBV2	737	724	0.07%	0.009%
87	11.188	3153	3156	3158	rBV	292	174	0.02%	0.002%
88	11.252	3164	3176	3199	rBV	520364	818145	77.21%	9.727%
89	11.416	3223	3227	3228	rBV2	675	466	0.04%	0.006%
90	11.625	3280	3292	3312	rBV	475338	746852	70.48%	8.879%
91	11.792	3341	3344	3346	rBV	310	234	0.02%	0.003%
92	11.821	3351	3353	3357	rVV2	385	255	0.02%	0.003%
93	11.950	3390	3393	3399	rBV	419	445	0.04%	0.005%
94	12.365	3520	3522	3525	rVB	347	165	0.02%	0.002%
95	12.612	3597	3599	3602	rVB	327	181	0.02%	0.002%
96	12.905	3688	3690	3693	rBV	472	224	0.02%	0.003%
97	12.944	3699	3702	3704	rBV2	336	249	0.02%	0.003%
98	13.329	3819	3822	3826	rVB2	464	342	0.03%	0.004%
99	13.516	3869	3880	3887	rBV2	4332	6954	0.66%	0.083%
100	13.612	3908	3910	3915	rBV2	359	302	0.03%	0.004%

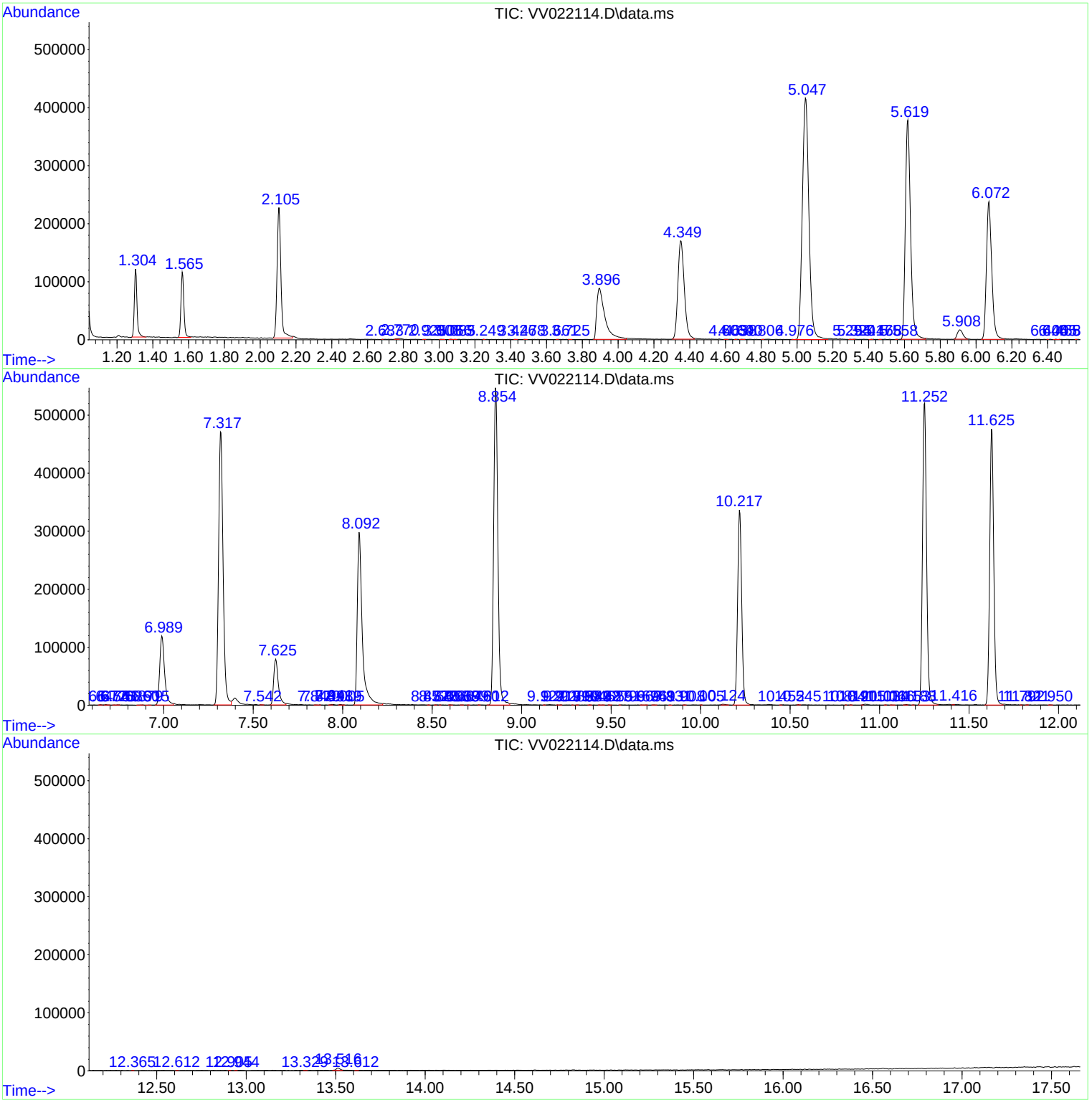
Sum of corrected areas: 8411166

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090721\
Data File : VV022114.D
Acq On : 07 Sep 2021 20:37
Operator : SY/MD
Sample : M3651-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBKM6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090721\
Data File : VV022114.D
Acq On : 07 Sep 2021 20:37
Operator : SY/MD
Sample : M3651-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBKM6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090721\
Data File : VV022114.D
Acq On : 07 Sep 2021 20:37
Operator : SY/MD
Sample : M3651-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBKM6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc