LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080122\
Data File : VV027158.D
Acq On : 02 Aug 2022 08:23
Operator : SY/MD
Sample : N3880-17
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUH1

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\SFAMVLM080122WMA.M
Title : VOC Analysis

Signal : TIC: VV027158.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	75	82	103	rBV	258949	272934	4.55%	1.241%
2	1.565	156	163	174	rVB	226998	248778	4.15%	1.132%
3	2.105	321	331	351	rBV	488371	695539	11.60%	3.164%
4	2.288	384	388	395	rBV	2492	2999	0.05%	0.014%
5	2.500	449	454	466	rVB6	2308	4315	0.07%	0.020%
6	2.597	479	484	488	rBV4	609	556	0.01%	0.003%
7	2.622	489	492	497	rVV4	513	521	0.01%	0.002%
8	2.654	501	502	508	rVV3	315	255	0.00%	0.001%
9	2.767	531	537	542	rVV2	1059	1122	0.02%	0.005%
10	2.802	546	548	554	rVB2	420	333	0.01%	0.002%
11	2.851	561	563	569	rVB2	374	351	0.01%	0.002%
12	2.892	570	576	580	rBV2	340	431	0.01%	0.002%
13	2.925	580	586	588	rBV2	318	271	0.00%	0.001%
14	3.082	633	635	640	rVB2	500	268	0.00%	0.001%
15	3.191	663	669	673	rVV3	784	954	0.02%	0.004%
16	3.227	675	680	682	rBV2	307	296	0.00%	0.001%
17	3.288	694	699	701	rBV3	673	646	0.01%	0.003%
18	3.378	723	727	733	rVB2	440	442	0.01%	0.002%
19	3.410	733	737	741	rBV2	344	285	0.00%	0.001%
20	3.609	796	799	804	rBV3	384	370	0.01%	0.002%
21	3.744	834	841	843	rBV2	324	368	0.01%	0.002%
22	3.883	874	884	925	rBV	138203	466431	7.78%	2.122%
23	4.233	990	993	999	rVB4	632	570	0.01%	0.003%
24	4.343	1008	1027	1057	rBV	338413	845536	14.10%	3.846%
25	4.580	1096	1101	1103	rVB4	404	332	0.01%	0.002%
26	4.600	1103	1107	1113	rBV4	333	346	0.01%	0.002%
27	4.670	1127	1129	1132	rVB2	502	263	0.00%	0.001%
28	4.896	1196	1199	1202	rBV3	382	252	0.00%	0.001%
29	4.918	1202	1206	1209	rBV3	517	451	0.01%	0.002%
30	5.040	1227	1244	1281	rBV2	783915	2044081	34.10%	9.297%
31	5.320	1329	1331	1336	rBV3	523	413	0.01%	0.002%
32	5.355	1338	1342	1344	rBV3	655	375	0.01%	0.002%
33	5.407	1354	1358	1360	rBV3	524	318	0.01%	0.001%
34	5.490	1379	1384	1387	rBV2	792	758	0.01%	0.003%
35	5.613	1409	1422	1457	rBV	698204	1424334	23.76%	6.479%
36	5.841	1490	1493	1494	rBV2	436	248	0.00%	0.001%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080122\
Data File : VV027158.D
Acq On : 02 Aug 2022 08:23
Operator : SY/MD
Sample : N3880-17
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DBUH1

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\SFAMVLM080122WMA.M
Title : VOC Analysis

37	5.915	1503	1516	1540	rVB6	21641	55998	0.93%	0.255%
38	6.066	1549	1563	1595	rBV	453083	940977	15.70%	4.280%
39	6.317	1637	1641	1645	rBV4	508	427	0.01%	0.002%
40	6.635	1735	1740	1742	rBV2	319	267	0.00%	0.001%
41	6.654	1742	1746	1750	rVV3	626	510	0.01%	0.002%
42	6.677	1750	1753	1755	rVV4	575	411	0.01%	0.002%
43	6.728	1765	1769	1775	rVB2	360	456	0.01%	0.002%
44	6.982	1836	1848	1876	rBV	221105	413933	6.90%	1.883%
45	7.146	1897	1899	1904	rVB4	764	451	0.01%	0.002%
46	7.217	1917	1921	1923	rBV5	562	439	0.01%	0.002%
47	7.268	1935	1937	1939	rBV2	459	282	0.00%	0.001%
48	7.313	1939	1951	1983	rBV	894444	1576506	26.30%	7.171%
49	7.619	2036	2046	2065	rBV	152254	275432	4.59%	1.253%
50	7.789	2097	2099	2104	rVB3	896	529	0.01%	0.002%
51	7.818	2104	2108	2110	rBV2	543	446	0.01%	0.002%
52	7.973	2139	2156	2182	rBV	3601897	5994739	100.00%	27.267%
53	8.088	2182	2192	2231	rVB	493188	944051	15.75%	4.294%
54	8.455	2303	2306	2310	rVB3	913	592	0.01%	0.003%
55	8.522	2324	2327	2331	rVB3	582	379	0.01%	0.002%
56	8.622	2354	2358	2362	rVB4	755	624	0.01%	0.003%
57	8.645	2362	2365	2371	rBV3	514	411	0.01%	0.002%
58	8.699	2376	2382	2383	rBV	514	443	0.01%	0.002%
59	8.731	2388	2392	2394	rVV4	661	357	0.01%	0.002%
60	8.850	2415	2429	2454	rBV	1065252	1728333	28.83%	7.861%
61	9.101	2503	2507	2511	rBV4	613	596	0.01%	0.003%
62	9.146	2514	2521	2524	rBV4	1925	2558	0.04%	0.012%
63	9.188	2526	2534	2545	rVB4	7762	13544	0.23%	0.062%
64	9.336	2577	2580	2586	rVV2	401	444	0.01%	0.002%
65	9.548	2638	2646	2654	rBV3	989	1642	0.03%	0.007%
66	9.921	2758	2762	2764	rVV2	576	533	0.01%	0.002%
67	9.934	2764	2766	2774	rVV3	755	703	0.01%	0.003%
68	10.214	2834	2853	2874	rBV	692453	1085641	18.11%	4.938%
69	10.374	2898	2903	2905	rBV3	501	468	0.01%	0.002%
70	10.500	2934	2942	2945	rBV3	313	410	0.01%	0.002%
71	10.545	2952	2956	2961	rBV3	287	282	0.00%	0.001%
72	10.580	2964	2967	2969	rVB	451	265	0.00%	0.001%
73	10.603	2969	2974	2976	rBV3	339	268	0.00%	0.001%
74	11.120	3132	3135	3138	rBV	433	308	0.01%	0.001%
75	11.185	3152	3155	3162	rBV3	684	729	0.01%	0.003%
76	11.246	3162	3174	3196	rBV	952409	1497589	24.98%	6.812%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080122\
Data File : VV027158.D
Acq On : 02 Aug 2022 08:23
Operator : SY/MD
Sample : N3880-17
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUH1

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\SFAMVLM080122WMA.M
Title : VOC Analysis

77	11.538	3261	3265	3268	rBV4	1115	1135	0.02%	0.005%
78	11.622	3279	3291	3315	rBV	908737	1413977	23.59%	6.431%
79	11.918	3380	3383	3390	rBV2	411	467	0.01%	0.002%
80	12.342	3509	3515	3519	rBV2	356	309	0.01%	0.001%
81	12.651	3608	3611	3613	rBV	560	343	0.01%	0.002%
82	12.927	3692	3697	3701	rBV2	548	582	0.01%	0.003%
83	13.024	3725	3727	3731	rVB3	440	301	0.01%	0.001%
84	13.169	3767	3772	3778	rBV3	559	717	0.01%	0.003%
85	13.429	3850	3853	3858	rVB2	351	293	0.00%	0.001%
86	13.516	3872	3880	3887	rBV5	1320	2242	0.04%	0.010%
87	13.632	3911	3916	3919	rVB4	498	382	0.01%	0.002%
88	13.744	3948	3951	3952	rBV	553	331	0.01%	0.002%
89	13.853	3980	3985	3988	rBV2	453	376	0.01%	0.002%
90	13.876	3988	3992	3996	rVB2	504	470	0.01%	0.002%
91	13.902	3996	4000	4001	rBV2	491	371	0.01%	0.002%
92	14.037	4035	4042	4043	rBV3	561	521	0.01%	0.002%
93	14.268	4112	4114	4119	rVB2	604	384	0.01%	0.002%
94	14.381	4147	4149	4153	rBV2	419	269	0.00%	0.001%
95	14.403	4154	4156	4158	rBV	605	270	0.00%	0.001%
96	14.496	4183	4185	4188	rBV2	544	340	0.01%	0.002%
97	14.693	4243	4246	4249	rBV2	493	361	0.01%	0.002%
98	15.043	4353	4355	4358	rVB3	816	407	0.01%	0.002%
99	15.265	4420	4424	4426	rBV2	730	565	0.01%	0.003%
100	15.390	4461	4463	4466	rBV4	692	405	0.01%	0.002%

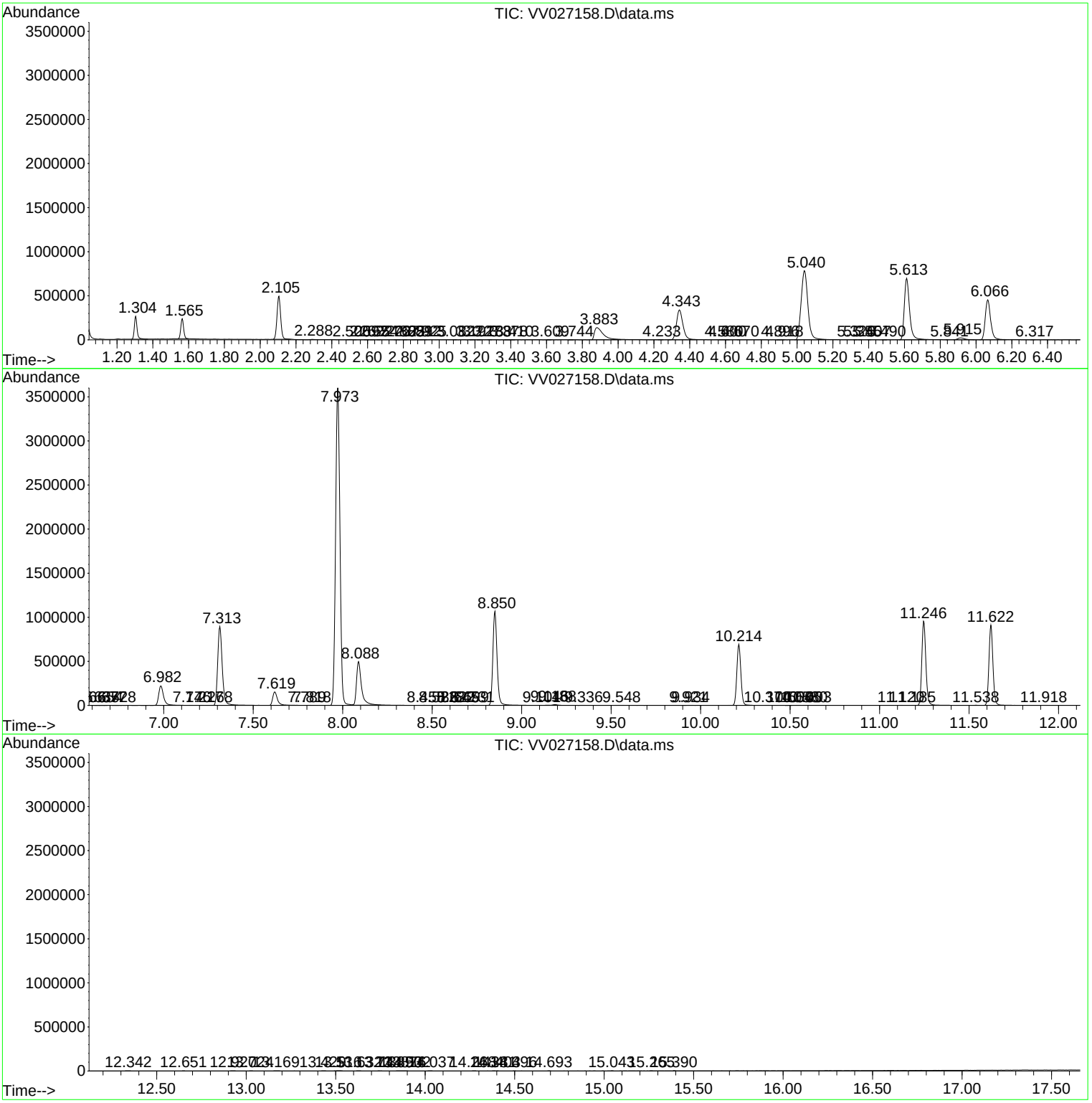
Sum of corrected areas: 21985533

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080122\
Data File : VV027158.D
Acq On : 02 Aug 2022 08:23
Operator : SY/MD
Sample : N3880-17
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUH1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.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\VV080122\
Data File : VV027158.D
Acq On : 02 Aug 2022 08:23
Operator : SY/MD
Sample : N3880-17
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUH1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.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\VV080122\
Data File : VV027158.D
Acq On : 02 Aug 2022 08:23
Operator : SY/MD
Sample : N3880-17
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUH1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.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