LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021121\
Data File : VV020296.D
Acq On : 11 Feb 2021 11:32
Operator : SY/MD
Sample : M1375-03DL 40X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0BJ5DL

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: VV020296.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	77	83	102	rVB	287139	282622	14.51%	1.817%
2	1.568	157	164	181	rVB	243268	271796	13.95%	1.747%
3	2.108	322	332	358	rVB	494820	746555	38.33%	4.799%
4	2.294	384	390	394	rBV6	1675	2158	0.11%	0.014%
5	2.468	440	444	446	rBV3	627	469	0.02%	0.003%
6	2.513	450	458	463	rVV6	2430	3451	0.18%	0.022%
7	2.613	487	489	490	rBV	375	162	0.01%	0.001%
8	2.748	528	531	534	rBV2	330	280	0.01%	0.002%
9	2.963	591	598	603	rBV3	752	1087	0.06%	0.007%
10	2.992	606	607	610	rVV	234	164	0.01%	0.001%
11	3.021	612	616	617	rBV2	187	143	0.01%	0.001%
12	3.031	617	619	621	rVB	321	142	0.01%	0.001%
13	3.043	621	623	625	rBV3	265	145	0.01%	0.001%
14	3.092	633	638	639	rBV	282	161	0.01%	0.001%
15	3.172	660	663	664	rBV	283	148	0.01%	0.001%
16	3.214	674	676	679	rVV	247	151	0.01%	0.001%
17	3.240	682	684	687	rVV	414	203	0.01%	0.001%
18	3.259	688	690	692	rVB	384	152	0.01%	0.001%
19	3.275	692	695	696	rBV	251	176	0.01%	0.001%
20	3.362	719	722	724	rBV3	403	229	0.01%	0.001%
21	3.387	727	730	735	rVB3	274	221	0.01%	0.001%
22	3.413	735	738	741	rBV2	300	275	0.01%	0.002%
23	3.506	764	767	769	rVB2	434	187	0.01%	0.001%
24	3.545	775	779	782	rVB2	285	193	0.01%	0.001%
25	3.561	782	784	787	rBV2	372	213	0.01%	0.001%
26	3.600	793	796	799	rBV2	293	232	0.01%	0.001%
27	3.645	805	810	813	rBV2	360	331	0.02%	0.002%
28	3.693	822	825	833	rVB4	539	531	0.03%	0.003%
29	3.731	833	837	841	rBV	383	285	0.01%	0.002%
30	3.767	841	848	851	rBV	374	383	0.02%	0.002%
31	3.883	865	884	931	rBV	121471	362628	18.62%	2.331%
32	4.349	1012	1029	1066	rBV	314580	786432	40.38%	5.055%
33	4.609	1108	1110	1113	rBV2	687	330	0.02%	0.002%
34	4.654	1114	1124	1127	rBV7	1669	2527	0.13%	0.016%
35	4.809	1170	1172	1176	rVB3	472	293	0.02%	0.002%
36	4.879	1190	1194	1195	rVV2	432	243	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021121\
Data File : VV020296.D
Acq On : 11 Feb 2021 11:32
Operator : SY/MD
Sample : M1375-03DL 40X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0BJ5DL

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	4.940	1209	1213	1215	rBV2	152	130	0.01%	0.001%
38	4.963	1215	1220	1224	rVB3	397	399	0.02%	0.003%
39	5.047	1224	1246	1286	rBV2	758253	1947811	100.00%	12.521%
40	5.294	1322	1323	1324	rBV	565	183	0.01%	0.001%
41	5.465	1373	1376	1379	rBV3	616	397	0.02%	0.003%
42	5.616	1410	1423	1460	rBV	661188	1327588	68.16%	8.534%
43	5.834	1489	1491	1493	rBV2	545	262	0.01%	0.002%
44	5.905	1502	1513	1534	rBV3	27817	58378	3.00%	0.375%
45	6.005	1541	1544	1546	rVB4	506	341	0.02%	0.002%
46	6.021	1546	1549	1551	rBV	505	299	0.02%	0.002%
47	6.069	1551	1564	1594	rBV	430990	881046	45.23%	5.663%
48	6.387	1660	1663	1667	rBV4	471	384	0.02%	0.002%
49	6.426	1671	1675	1680	rBV4	538	542	0.03%	0.003%
50	6.490	1692	1695	1700	rBV3	462	409	0.02%	0.003%
51	6.583	1721	1724	1729	rVB2	384	357	0.02%	0.002%
52	6.616	1729	1734	1737	rBV3	392	317	0.02%	0.002%
53	6.638	1739	1741	1743	rBV3	379	221	0.01%	0.001%
54	6.699	1758	1760	1762	rBV	485	177	0.01%	0.001%
55	6.738	1770	1772	1777	rVB2	489	255	0.01%	0.002%
56	6.873	1809	1814	1816	rBV2	235	212	0.01%	0.001%
57	6.899	1819	1822	1824	rBV	374	166	0.01%	0.001%
58	6.989	1838	1850	1875	rBV	231113	420646	21.60%	2.704%
59	7.146	1897	1899	1901	rBV	527	376	0.02%	0.002%
60	7.317	1939	1952	1987	rBV	917133	1594141	81.84%	10.247%
61	7.622	2035	2047	2073	rBV	159175	285230	14.64%	1.833%
62	7.886	2127	2129	2134	rVB2	862	553	0.03%	0.004%
63	7.908	2134	2136	2137	rBV2	514	226	0.01%	0.001%
64	7.918	2137	2139	2144	rVB2	449	331	0.02%	0.002%
65	7.947	2146	2148	2152	rVB2	499	287	0.01%	0.002%
66	7.966	2152	2154	2155	rBV2	421	176	0.01%	0.001%
67	7.976	2155	2157	2162	rVB3	899	679	0.03%	0.004%
68	8.030	2168	2174	2175	rBV3	599	437	0.02%	0.003%
69	8.091	2182	2193	2225	rBV	400272	774188	39.75%	4.977%
70	8.493	2315	2318	2320	rBV2	542	266	0.01%	0.002%
71	8.593	2346	2349	2350	rBV3	350	194	0.01%	0.001%
72	8.625	2356	2359	2361	rBV3	660	302	0.02%	0.002%
73	8.747	2395	2397	2402	rVB2	262	179	0.01%	0.001%
74	8.857	2418	2431	2455	rBV	1007749	1651023	84.76%	10.613%
75	9.146	2520	2521	2524	rBV3	545	314	0.02%	0.002%
76	9.210	2539	2541	2542	rBV3	339	145	0.01%	0.001%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021121\
Data File : VV020296.D
Acq On : 11 Feb 2021 11:32
Operator : SY/MD
Sample : M1375-03DL 40X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0BJ5DL

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	9.310	2569	2572	2574	rBV	275	145	0.01%	0.001%
78	9.326	2574	2577	2578	rBV2	519	267	0.01%	0.002%
79	9.365	2587	2589	2592	rVB	642	342	0.02%	0.002%
80	9.429	2607	2609	2613	rVB2	666	452	0.02%	0.003%
81	9.474	2620	2623	2629	rBV2	317	236	0.01%	0.002%
82	9.497	2629	2630	2634	rVB2	339	168	0.01%	0.001%
83	9.545	2643	2645	2648	rVB2	340	156	0.01%	0.001%
84	9.564	2648	2651	2653	rBV	390	279	0.01%	0.002%
85	9.760	2704	2712	2714	rBV2	518	626	0.03%	0.004%
86	9.779	2717	2718	2723	rVB2	321	174	0.01%	0.001%
87	9.828	2732	2733	2734	rBV2	384	136	0.01%	0.001%
88	9.927	2757	2764	2766	rBV4	460	521	0.03%	0.003%
89	10.053	2798	2803	2805	rBV2	440	422	0.02%	0.003%
90	10.220	2843	2855	2875	rBV	556202	889076	45.64%	5.715%
91	10.358	2896	2898	2903	rVB3	601	329	0.02%	0.002%
92	10.493	2938	2940	2945	rVB2	288	163	0.01%	0.001%
93	10.580	2962	2967	2968	rBV3	489	293	0.02%	0.002%
94	10.763	3022	3024	3029	rVB3	489	346	0.02%	0.002%
95	11.255	3165	3177	3198	rBV	1085108	1675365	86.01%	10.769%
96	11.477	3243	3246	3247	rBV	441	208	0.01%	0.001%
97	11.631	3282	3294	3315	rBV	1014593	1570728	80.64%	10.097%
98	11.914	3380	3382	3384	rBV	317	174	0.01%	0.001%
99	12.943	3700	3702	3706	rBV	390	200	0.01%	0.001%
100	13.268	3798	3803	3805	rBV2	794	707	0.04%	0.005%

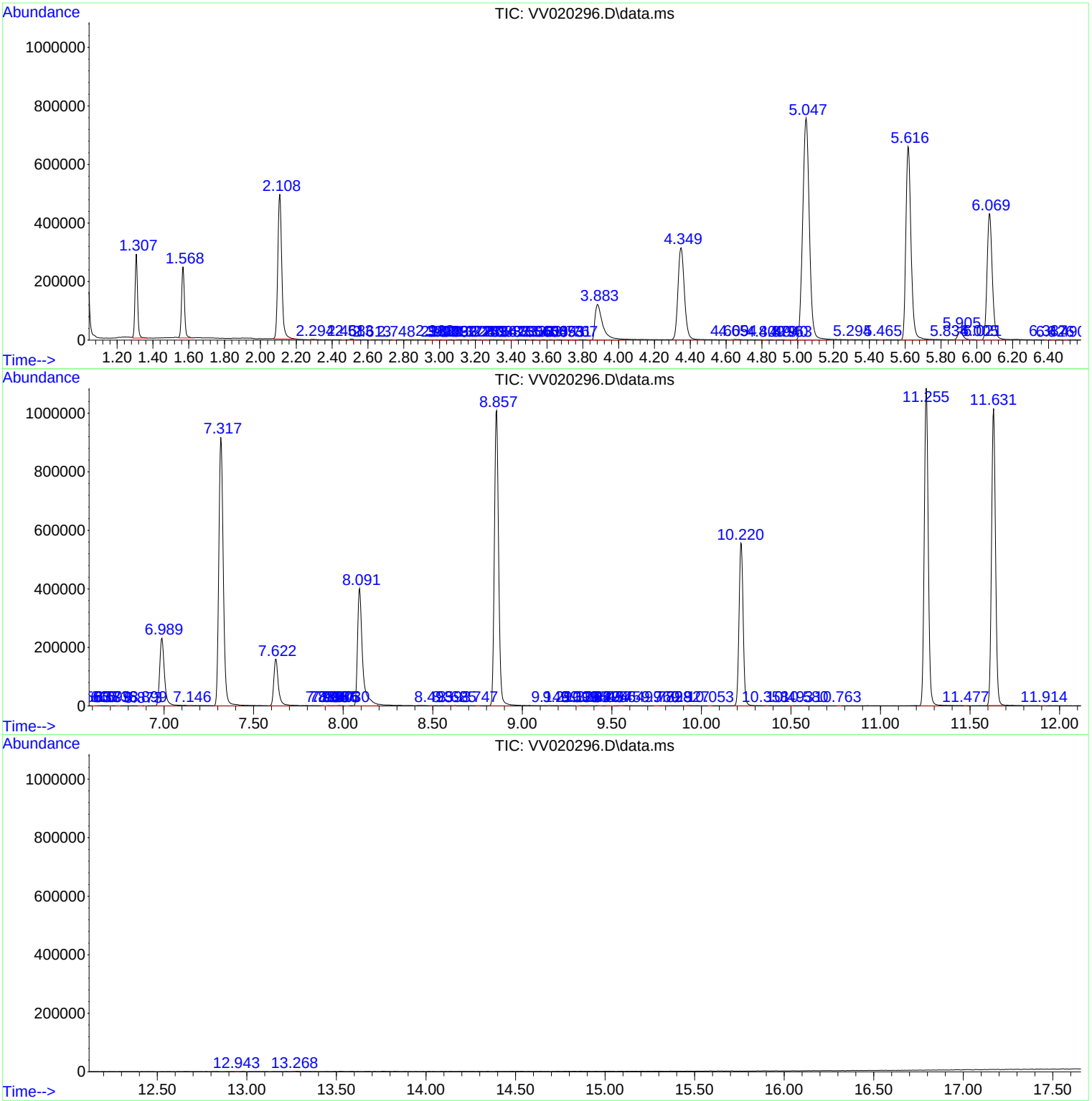
Sum of corrected areas: 15556778

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021121\
Data File : VV020296.D
Acq On : 11 Feb 2021 11:32
Operator : SY/MD
Sample : M1375-03DL 40X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0BJ5DL

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\VV021121\
Data File : VV020296.D
Acq On : 11 Feb 2021 11:32
Operator : SY/MD
Sample : M1375-03DL 40X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0BJ5DL

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\VV021121\
Data File : VV020296.D
Acq On : 11 Feb 2021 11:32
Operator : SY/MD
Sample : M1375-03DL 40X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0BJ5DL

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